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8	BACKSHELL
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NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
- a. APPLICATION SPECIFICATION SEE: AS-33472-100
- CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
 - DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY AS SPECIFIED IN THE MATING CONNECTOR DRAWINGS CHART.
 - +DENOTES DRAWINGS THAT CAN BE ACCESSED AT <<http://ewcap.uscarteams.org/>>.
 - ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION (SEE PLR PRE-LOCK VIEW SHEET 5).

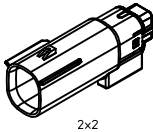
- b. PRODUCT SPECIFICATION SEE:
- STANDARD CONFIGURATION: PS-33472-000
 - UL V0 CONFIGURATION: TBD
- CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), TERMINALS, WIRE DIAMETER RANGE, PRODUCT VALIDATION, AND PRODUCT DEVIATIONS.

- c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31300-635
- d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: QEHS-699000-300
- e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

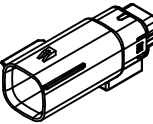
2. DESIGN - MATERIALS:
- a. FOR BILL OF MATERIALS SEE:
- STANDARD CONFIGURATION: SD-33482-0002
 - UL V0 CONFIGURATION: SD-160084-0002

3. DESIGN - GEOMETRY:
- a. THE 3-D CAD DATA IS BASIC (WITHOUT TOLERANCE) AND MASTER FOR THIS PART WITH THE EXCEPTION OF UNDERLINED DIMENSIONS. DIMENSIONAL INFORMATION NOT SHOWN ON THIS DRAWING IS DEFINED BY THE DATA FILE AT ITS LATEST REVISION.
- b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M-2009
- c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
- d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
- e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
- f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B).
- g. LASER MARKING:
- PART NUMBER
 - DAY OF THE YEAR
 - SHIFT
 - YEAR
- FOR ADDITIONAL INFORMATION SEE SECTION 5 UNDER PROCEDURES IN ES-34735-008.

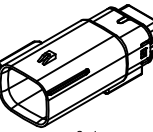
MATING CONNECTOR DRAWINGS	
DESCRIPTION	MOLEX INLINE
2X2	SD-33472-0001
2X3	SD-33472-0001
2X4	SD-33472-0001
2X6	SD-33472-0001
2X8	SD-33472-0001
2X10	SD-33472-0001



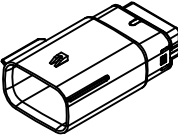
2x2



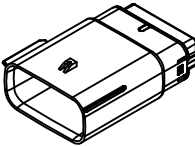
2x3



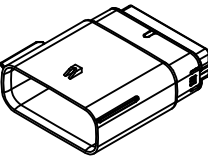
2x4



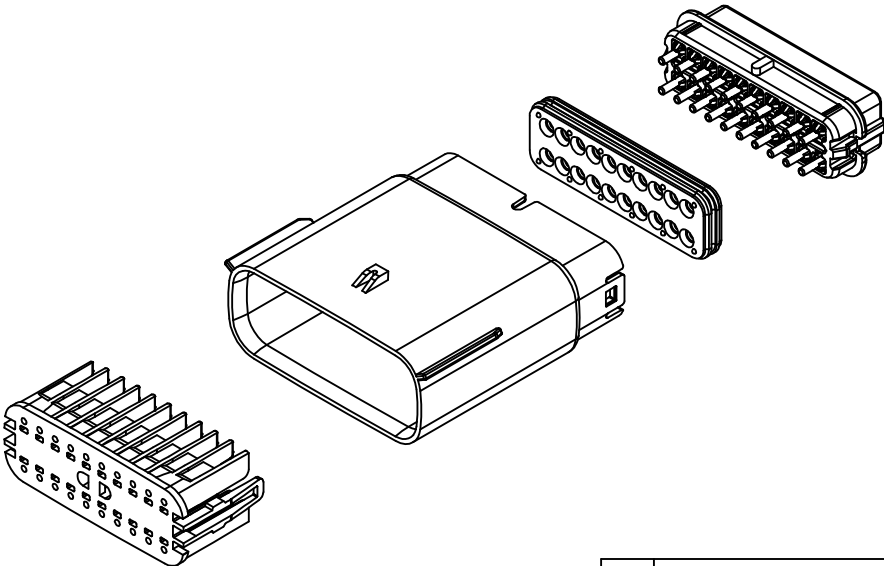
2x6



2x8



2x10



INSPECTION NUMBER LOG
LAST NUMBER: 9
ADDED:
REMOVED:

DIMENSION STYLE
MM ONLY
DRAWN BY
DATE
APPROVED BY
DATE
APPROVED BY
DATE
MATERIAL NO.
DATE

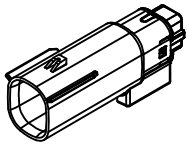
E	ADDED CHARTED DIMENSIONS FOR 2X2, 2X4, 2X6 AND 2X8 WITH CLIPSLOT
D	MINOR GEOMETRY CHANGE FOR UL V0
C3	ADD 2X4
C2	ADD 2X3
C1	ADD UL V0 CONFIGURATIONS
C	ADD 2X8
B1	ADD 2X6 BACKSHELL INFO
B	ADD 2X6
A	INITIAL RELEASE

SCALE	1.5:1	DESIGN UNITS	METRIC	THIRD ANGLE PROJECTION
TITLE	MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL			
molex				
DOCUMENT NO.	SD-33482-0001			
SHEET NO.	1 OF 9			

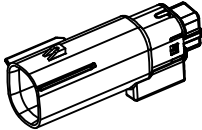
ENTER DESCRIPTION	EC NO: UA0207-0031	DATE	2016/08/16
DRWING L104	CHKD:	APPR:KDEKOSKI	2016/09/01
DESCRIPTION	REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0		4 PLACES ± --- ± ---	mm INCH
▽=0		3 PLACES ± --- ± ---	
▽=0		2 PLACES ± 0.10 ± ---	
		1 PLACE ± 0.2 ± ---	
		0 PLACE ± --- ± ---	
		ANGULAR ± 1 °	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
		SEE NOTE 2a.	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

SHEET DESCRIPTION

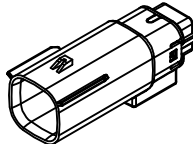
CONFIGURATIONS



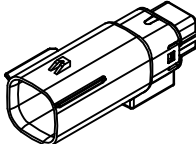
2X2 - STANDARD (STD)



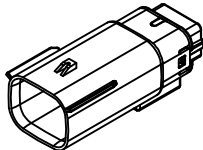
2X2 - UL V0*



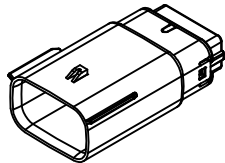
2X3 - STANDARD (STD)



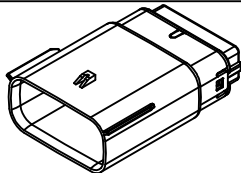
2X3 - LENGTHENED



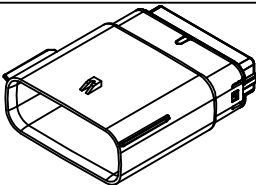
2X4 - STANDARD (STD)



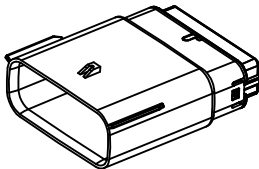
2X6 - STANDARD (STD)



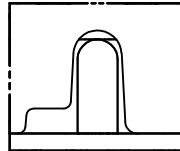
2X8 - STANDARD (STD)



2X10 - STANDARD (STD)



2X10 - UL V0*



UL V0 UNIQUE FEATURE

Partial1

SCALE 10:1

* MINOR GEOMETRY CHANGE THAN STANDARD CONFIGURATION.
SEE NOTE 2a FOR MORE INFORMATION

ENTER DESCRIPTION EC NO: UAU2017-0031 DRAWING: 104 CHKD: APPR: KDKOSK1 REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
			MM ONLY		1:1	METRIC			
			mm INCH		DRAWN BY	DATE	TITLE		SHEET NO.
			4 PLACES ± --- ± ---		APPROFIT	2014/04/28			
			3 PLACES ± --- ± ---		CHECKED BY	DATE	DOCUMENT NO.		2 OF 9
			2 PLACES ± 0.10 ± ---		KBORUSZEWSKI	2014/04/29			
			1 PLACE ± 0.2 ± ---		APPROVED BY	DATE	SD-33482-0001		
			0 PLACE ± --- ± ---		VKOSHY	2014/05/14			
			ANGULAR ± 1 °		MATERIAL NO.		SEE NOTE 2a.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A1				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

moLEX

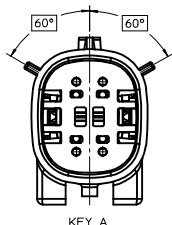
MX150 BLADE
DUAL ROW SEALED ASSEMBLY
MAT SEAL

SD-33482-0001

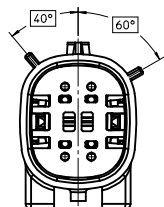
2 OF 9

KEY CONFIGURATIONS

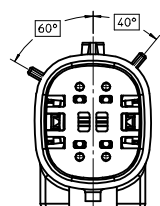
2X2



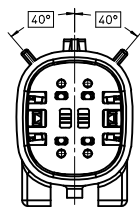
KEY A



KEY B

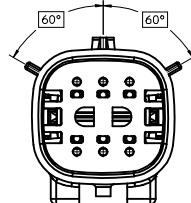


KEY C

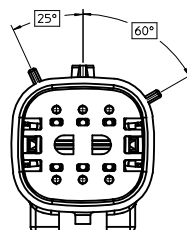


KEY D

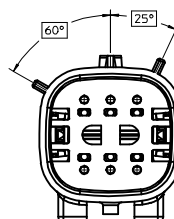
2X3



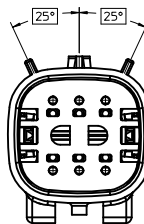
KEY A



KEY B

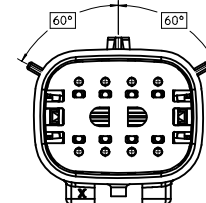


KEY C

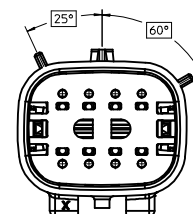


KEY D

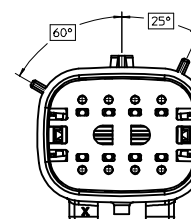
2X4



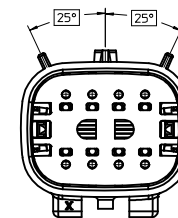
KEY A



KEY B



KEY C



KEY D

ENTER DESCRIPTION EC NO: UAU2017-0031 DRAWING: 104 CHKD: APPR: KOSKI 2016/09/16 2016/09/16	DESCRIPTION DRWINGEL 104 2016/09/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY	DATE	TITLE			
		▽=0	4 PLACES	+ - - -	APPROFIT	2014/04/28	MX150 BLADE			
		▽=0	3 PLACES	+ - - -	CHECKED BY	DATE	DUAL ROW SEALED ASSEMBLY			
		▽=0	2 PLACES	+ 0.10	XBORUSZEWSKI	2014/04/29	MAT SEAL			
		▽=0	1 PLACE	+ 0.2	APPROVED BY	DATE				
			0 PLACE	+ - - -	VKOSHY	2014/05/14				
				ANGULAR ± 1°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.
				DRAFT WHERE APPLICABLE		SEE NOTE 2a.		SD-33482-0001		3 OF 9
				MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

SHEET DESCRIPTION

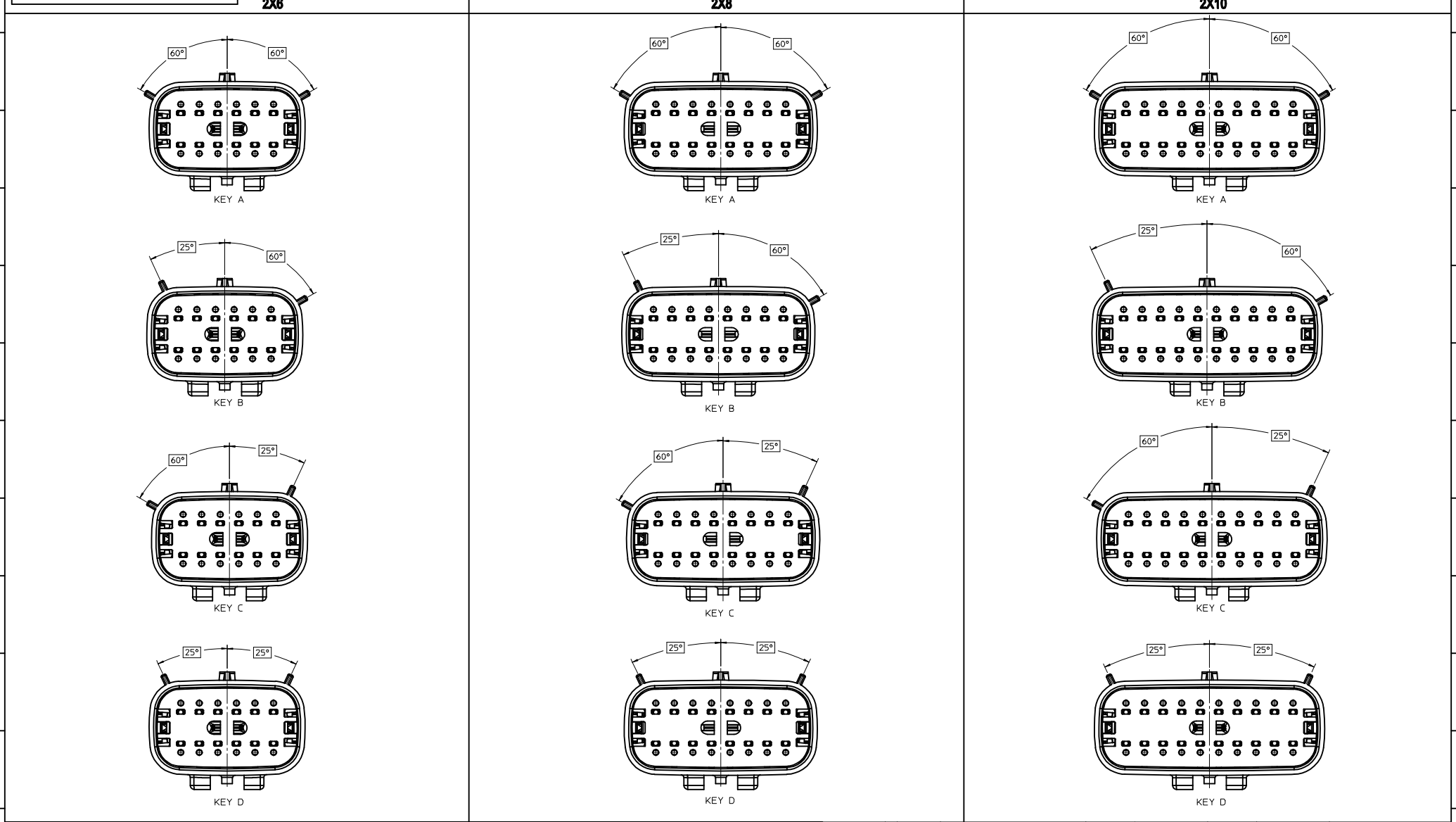
KEY CONFIGURATIONS CONT.

2X6

2X8

2X10

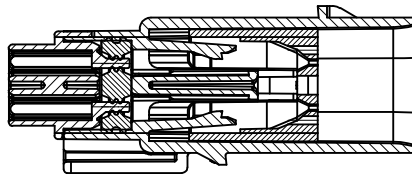
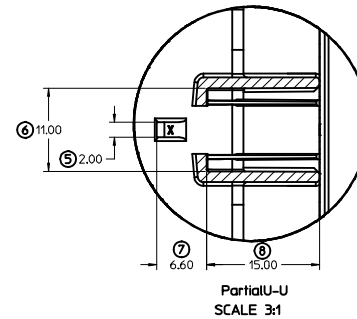
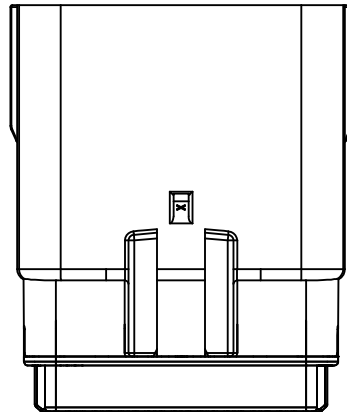
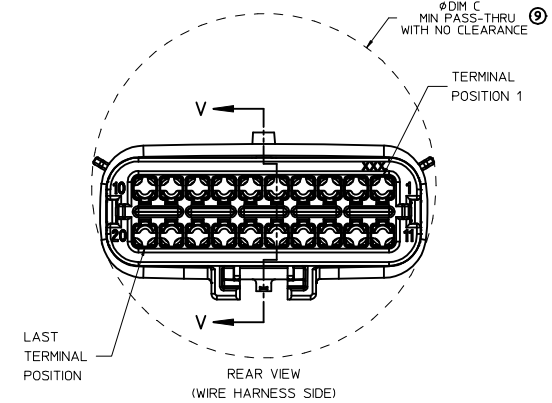
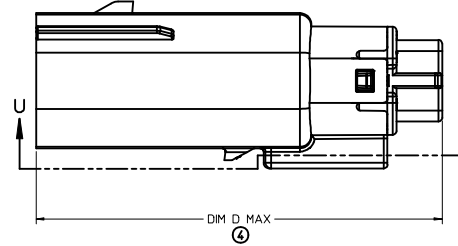
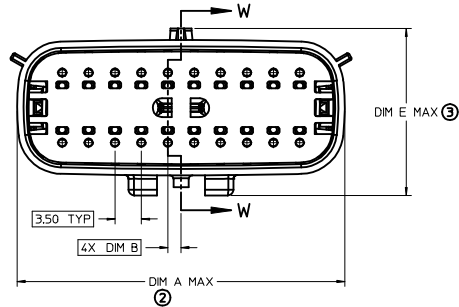
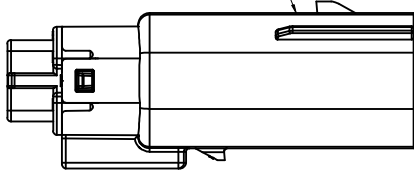
M



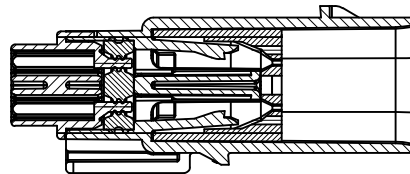
SHEET DESCRIPTION

BLADE SEALED ASSEMBLY

OPTIONAL LASER MARKING ON
THIS SURFACE SEE NOTE 3g.



PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN PRE-STAGED POSITION
SECTION W-W



PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN FINAL-LOCK POSITION
SECTION V-V

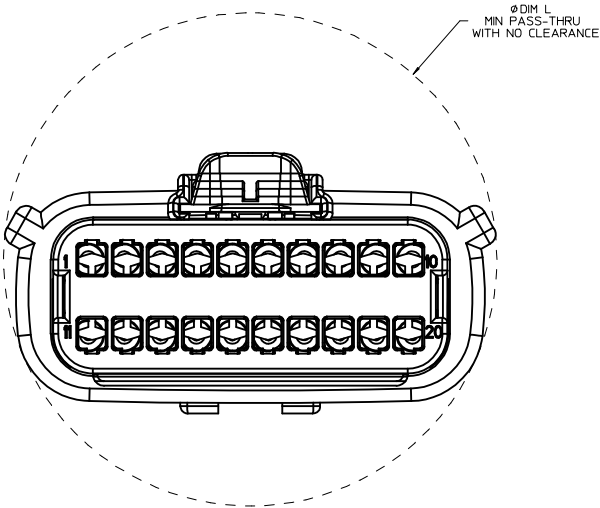
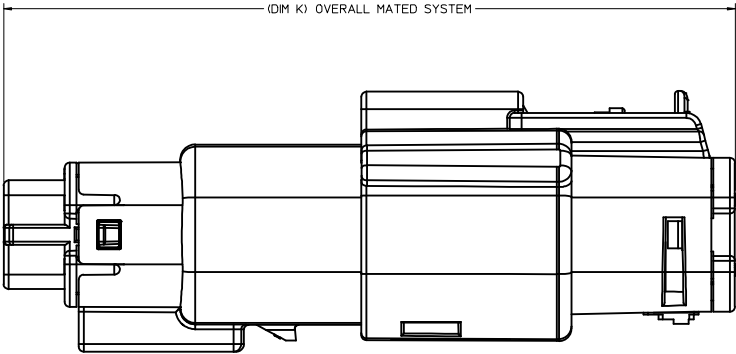
CHARTED DIMENSIONS

DESCRIPTION	DIMENSIONS				
	A	B	C	D	E
2X2	15.54	1.75	24.40	54.45	22.23
2X3 STANDARD	19.04	3.50	26.21	54.45	22.23
2X3 LENGTHENED	19.04	3.50	26.21	56.45	22.23
2X4	22.54	1.75	27.21	54.45	22.23
2X6	29.54	1.75	32.27	54.45	22.23
2X8	36.54	1.75	38.88	54.45	22.23
2X10	43.64	1.75	45.65	54.45	22.05

ENTER DESCRIPTION EC NO: UAU2017-0031 DRAWING: 104 CHKD: APPR: KEEKOSKI REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL molex SD-33482-0001	DOCUMENT NO.	SHEET NO. 5 OF 9	
			mm		INCH		DRAWN BY	DATE					
			4 PLACES ± .005		± .005		APPROVED BY	DATE					
			3 PLACES ± .010		± .010		DATE	2014/04/28					
			2 PLACES ± .02		± .02		DATE	2014/04/29					
			1 PLACE ± .05		± .05		APPROVED BY	DATE					
			0 PLACE ± .10		± .10		VKOSHY	DATE	2014/05/14				
			ANGULAR ± 1°		± 1°								
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE NOTE 2a.						
			SIZE		A1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

SHEET DESCRIPTION
SYSTEM PACKAGING

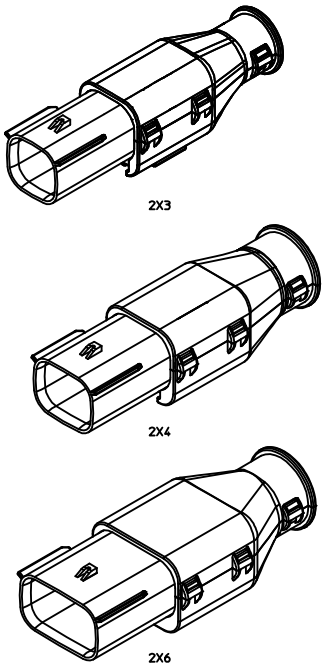
CHARTED DIMENSIONS				
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS	
			K	L
2X2	STANDARD	W/O CLIPSLOT	72.78	28.00
		W/ CLIPSLOT	72.78	28.50
		LENGTHENED	77.21	28.00
2X3	STANDARD	W/O CLIPSLOT	72.78	28.00
		W/ CLIPSLOT	72.78	30.50
		LENGTHENED	74.79	28.00
2X4	STANDARD	W/O CLIPSLOT	72.78	29.50
		W/ CLIPSLOT	72.78	31.50
		LENGTHENED	74.79	30.50
2X6	STANDARD	W/O CLIPSLOT	72.79	35.58
		W/ CLIPSLOT	72.79	35.58
		LENGTHENED	74.79	30.50
2X8	STANDARD	W/O CLIPSLOT	72.67	42.25
		W/ CLIPSLOT	72.67	42.25
		LENGTHENED	74.79	30.50
2X10	STANDARD	W/O CLIPSLOT	72.78	49.05
		W/ CLIPSLOT	72.78	49.05
		LENGTHENED	74.79	30.50



ENTER DESCRIPTION EC NO: UAU2017-0031 DRAWING NO: 2016/08/16 CHKD: APPR:KDEKOSKI REV: 2016/09/01	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
					DRAWN BY DATE		TITLE					
			4 PLACES ± --- ± ---		APPROFIT 2014/04/28		MX150 BLADE					
			3 PLACES ± --- ± ---		CHECKED BY DATE		DUAL ROW SEALED ASSEMBLY					
			2 PLACES ± 0.10 ± 0.10		KBORUSZEWSKI 2014/04/29		MAT SEAL					
			1 PLACE ± 0.2 ± 0.2		APPROVED BY DATE		molex					
			0 PLACE ± --- ± ---		VKOSHY 2014/05/14							
					MATERIAL NO.						DOCUMENT NO.	
					ANGULAR ± 1 °		SEE NOTE 2a.		SD-33482-0001		SHEET NO. 6 OF 9	
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

SHEET DESCRIPTION

BACKSHELL NOTES



BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

a. APPLICATION SPECIFICATION SEE: AS-34951-001

- DESIGNED TO MATE WITH BLADE SEALED ASSEMBLY
- SPECIFIED IN MOLEX DRAWING SD-33482-0001.
- SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
- COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.
- BACKSHELL DESIGN IS OWNED BY SCHLEMMER.
- FOR ADDITIONAL INFORMATION SEE THE BACKSHELL COMPONENT DRAWING SD-34950-0001.

BACKSHELL CUSTOMER
MODEL NUMBER LEGEND

34950-XXXX

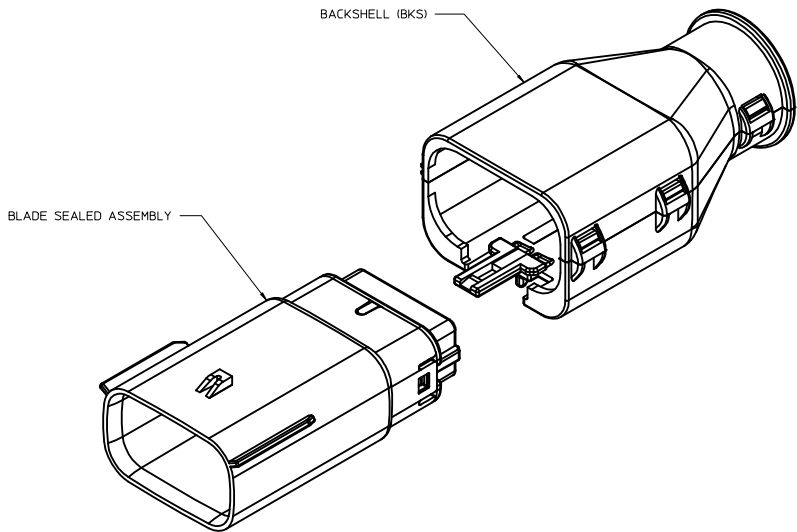
CUSTOMER MODEL COMPONENTS

- 0 - BACKSHELL ONLY
- 1 - BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
- 2 - BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
- 3 - BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
- 4 - BACKSHELL & MX150 HOUSING KEY D ASSEMBLY

BACKSHELL FEATURES

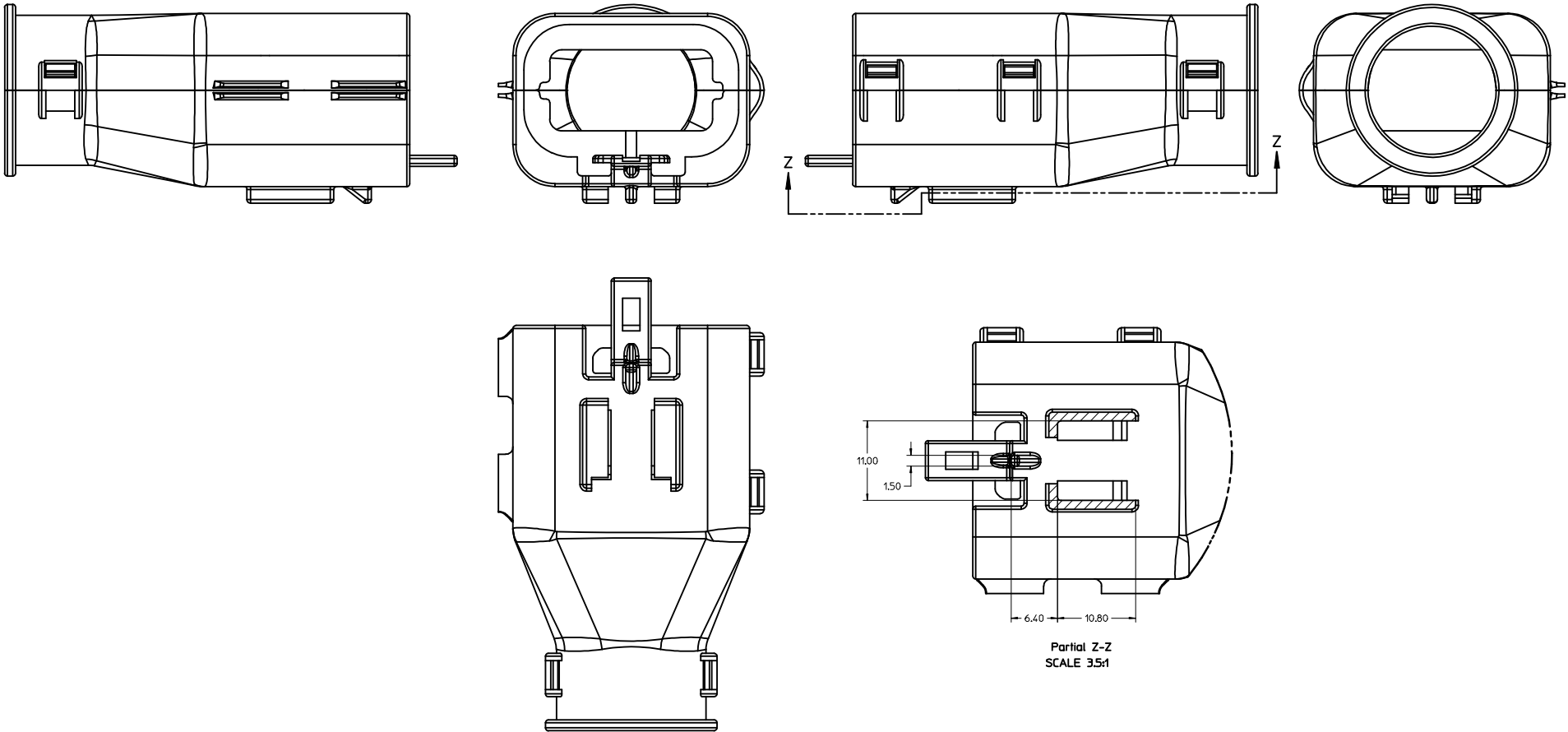
- 1 - WITH RIBS
- 2 - WITHOUT RIBS

MX150 CIRCUIT SIZE 04, 06, 08, 12, 16, 20



ENTER DESCRIPTION EC NO: UAU2017-0031 DRAWING 104 CHKD: APPR:KOEKOSKI REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY APPROFIT	DATE 2014/04/28	TITLE MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL molex DOCUMENT NO. SD-33482-0001		
		4 PLACES	± .005	± .005		CHECKED BY KBORUSZEWSKI	DATE 2014/04/29			
		3 PLACES	± .005	± .005		APPROVED BY VKOSHY	DATE 2014/05/14			
		2 PLACES	± .010	± .005		MATERIAL NO.				
		1 PLACE	± 0.2	± .005		SEE NOTE 2a.				
		0 PLACE	± .005	± .005		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NO. 7 OF 9		
		ANGULAR ± 1 °		SIZE A 1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

SHEET DESCRIPTION
BACKSHELL

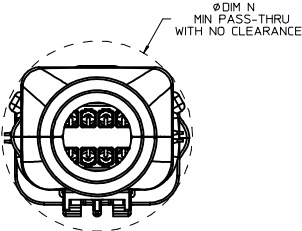
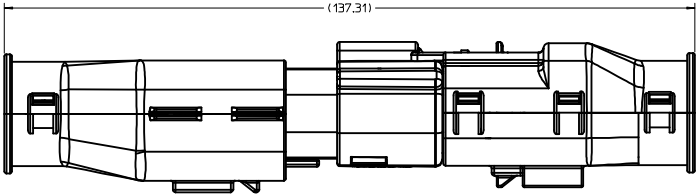


ENTER DESCRIPTION EC NO: UAU2017-0031 DRAWING L104 CHKD: APPR:KDEKOSK1 REV	QUALITY SYMBOLS DESCRIPTION 2016/09/01	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY APPROFIT	DATE 2014/04/28	
		▽=0	4 PLACES ± --- ± ---	4 PLACES ± --- ± ---	CHECKED BY KBORUSZEWSKI	DATE 2014/04/29		
		▽=0	3 PLACES ± --- ± ---	3 PLACES ± --- ± ---	APPROVED BY VKOSHY	DATE 2014/05/14		
		▽=0	2 PLACES ± 0.10 ± ---	2 PLACES ± 0.10 ± ---	MATERIAL NO.		DOCUMENT NO.	SHEET NO. 8 OF 9
		▽=0	1 PLACE ± 0.2 ± ---	1 PLACE ± 0.2 ± ---	SEE NOTE 2a.		SD-33482-0001	
		▽=0	0 PLACE ± --- ± ---	0 PLACE ± --- ± ---	ANGULAR ± 1 °			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

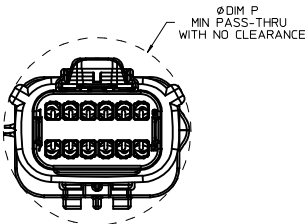
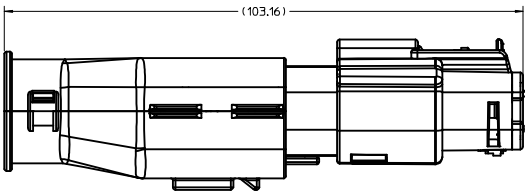
SHEET DESCRIPTION

BACKSHELL CONFIGURATIONS

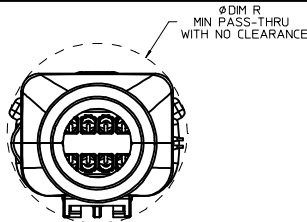
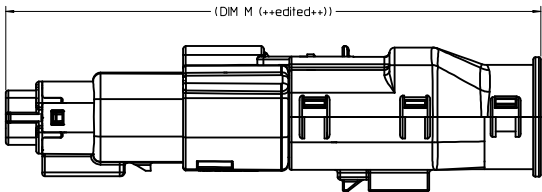
CHARTED DIMENSIONS							
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS				
			M	N	P	R	S
2X3	STANDARD	STANDARD	106.83	32.75	31.75	29.00	29.50
	LENGTHENED		108.71				
2X4	STANDARD	STANDARD	106.83	33.50	31.90	30.70	30.70
2X6	STANDARD	STANDARD	106.83	37.84	37.27	35.83	36.83



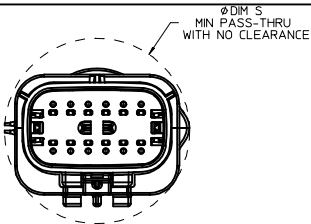
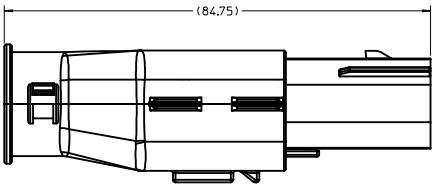
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



OVERALL MATED SYSTEM WITH BLADE BACKSHELL



OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL

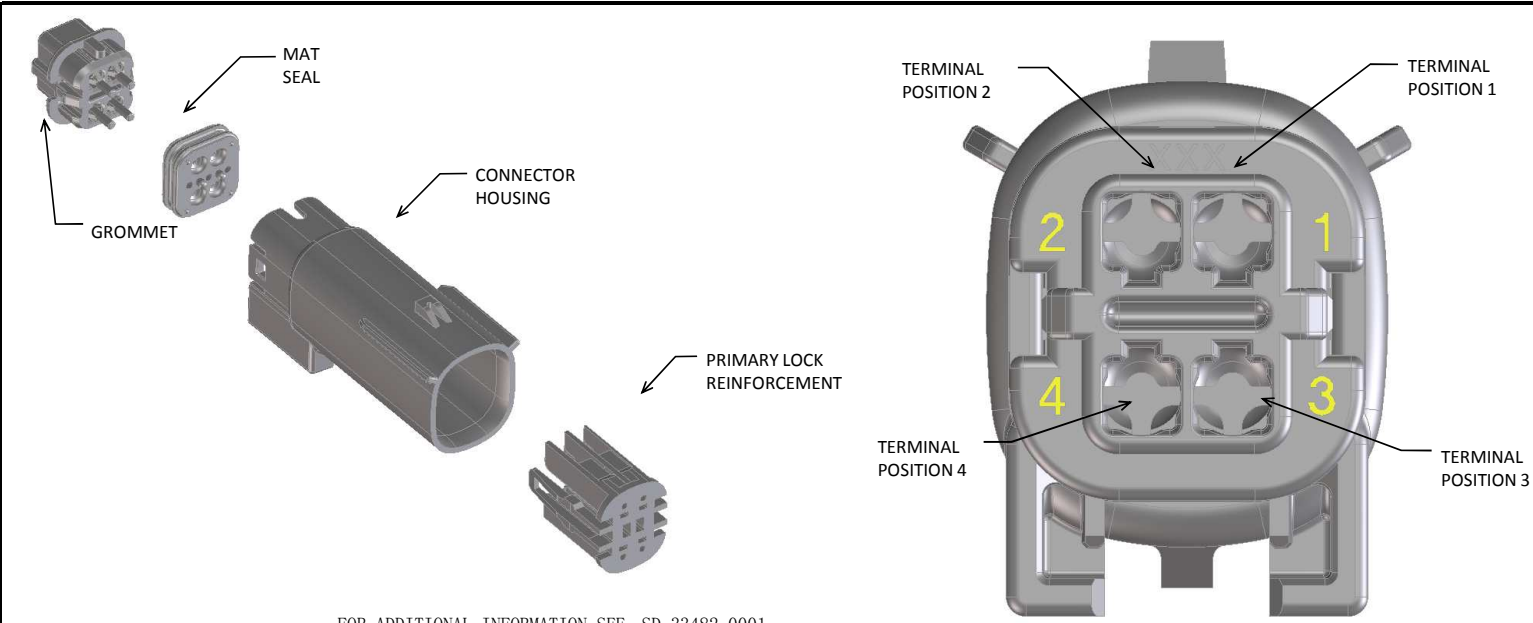


BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL

ENTER DESCRIPTION EC NO: UAU2017-0031 DRAWING NO: 2016/08/16 CHKD: APPR: KDKOSKI REV: 2016/09/01	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				DRAWN BY APROFIT	DATE 2014/04/28	TITLE MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL molex			
				CHECKED BY KBORUSZEWSKI	DATE 2014/04/29				
		4 PLACES ± --- ± ---		APPROVED BY VKOSHY	DATE 2014/05/14	DOCUMENT NO. SD-33482-0001		SHEET NO. 9 OF 9	
		3 PLACES ± --- ± ---		SEE NOTE 2a.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		2 PLACES ± 0.10 ± ---							
		1 PLACE ± 0.2 ± ---							
		0 PLACE ± --- ± ---							
		ANGULAR ± 1 °							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							



MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



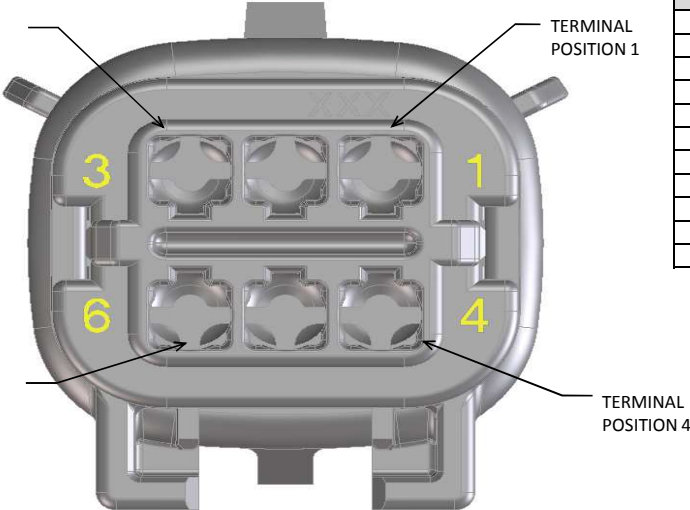
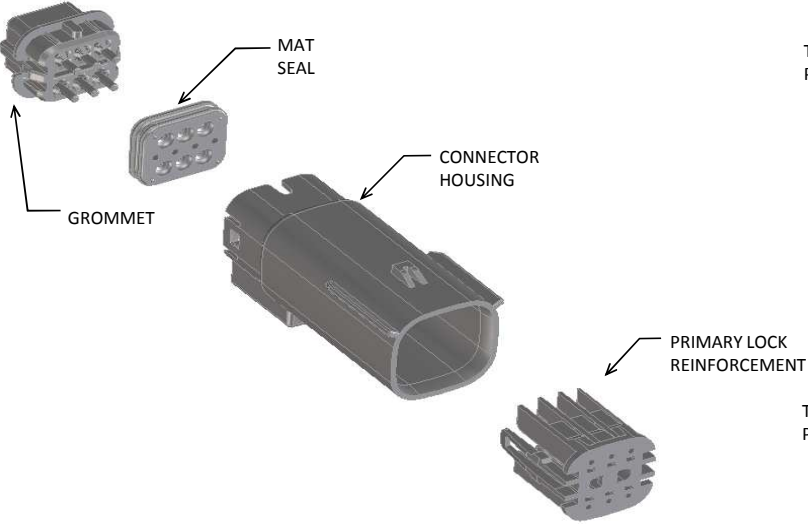
ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4												
KEY A, BLACK	33482-4001	A-BLK	GCO	PLR	M													SALEABLE			
KEY B, LIGHT GRAY	33482-4002	B-LG	GCO	PLR	M													SALEABLE			
KEY C, BROWN	33482-4003	C-BR	GCO	PLR	M													NOT RECOMMENDED	SEE 33482-4103		
KEY D, GREEN	33482-4004	D-GR	GCO	PLR	M													NOT RECOMMENDED	SEE 33482-4104		
KEY A, BLACK	33482-4006	A-BLK	GCP	PLR	M		2											SALEABLE			
KEY B, LIGHT GRAY	33482-4007	B-LG	GCP	PLR	M		2											SALEABLE			
KEY C, BROWN	33482-4008	C-BR	GCP	PLR	M		2											NOT RECOMMENDED	SEE 33482-4105		
KEY D, GREEN	33482-4009	D-GR	GCP	PLR	M		2											NOT RECOMMENDED	SEE 33482-4106		
KEY A, BLACK	33482-4011	A-BLK	GCP	PLR	M		2	3										SALEABLE			
KEY B, LIGHT GRAY	33482-4012	B-LG	GCP	PLR	M		2	3										SALEABLE			
KEY C, BROWN	33482-4013	C-BR	GCP	PLR	M		2	3										NOT RECOMMENDED	SEE 33482-4107		
KEY D, GREEN	33482-4014	D-GR	GCP	PLR	M		2	3										NOT RECOMMENDED	SEE 33482-4108		
KEY A, BLACK	33482-4016	A-BLK	GCP	PLR	M	1	2	3	4									SALEABLE			
KEY B, LIGHT GRAY	33482-4017	B-LG	GCP	PLR	M	1	2	3	4									SALEABLE			
KEY C, BROWN	33482-4018	C-BR	GCP	PLR	M	1	2	3	4									NOT RECOMMENDED	SEE 33482-4109		
KEY D, GREEN	33482-4019	D-GR	GCP	PLR	M	1	2	3	4									NOT RECOMMENDED	SEE 33482-4110		
KEY A, BLACK	33482-4021	A-BLK	GCP	PLR	M	1	2	3										SALEABLE			
KEY A, BLACK	33482-4022	A-BLK	GCP	PLR	M				4									SALEABLE			
KEY A, BLACK	33482-4023	A-BLK	GCP	PLR	M			3	4									SALEABLE			
KEY A, BLACK	33482-4024	A-BLK	GCP	PLR	M			3										SALEABLE			
KEY A, BLACK	33482-4025	A-BLK	GCP	PLR	M	1	2											SALEABLE			
KEY C, DARK GRAY	33482-4103	C-DG	GCO	PLR	M													SALEABLE			
KEY D, STONE GRAY	33482-4104	D-SG	GCO	PLR	M													SALEABLE			
KEY C, DARK GRAY	33482-4105	C-DG	GCP	PLR	M		2											SALEABLE			
KEY D, STONE GRAY	33482-4106	D-SG	GCP	PLR	M		2											SALEABLE			
KEY C, DARK GRAY	33482-4107	C-DG	GCP	PLR	M		2	3										SALEABLE			
KEY D, STONE GRAY	33482-4108	D-SG	GCP	PLR	M		2	3										SALEABLE			
KEY C, DARK GRAY	33482-4109	C-DG	GCP	PLR	M	1	2	3	4									SALEABLE			
KEY D, STONE GRAY	33482-4110	D-SG	GCP	PLR	M	1	2	3	4									SALEABLE			
KEY A, BLACK	33482-4111	A-BLK	GCP	PLR	M		2		4									SALEABLE			
KEY A, YELLOW	33482-4112	A-YW	GCO	PLR	M													SALEABLE			
KEY B, LIGHT GRAY	33482-4113	B-LG	GCP	PLR	M	1												SALEABLE			
KEY A, BLACK	33482-4115	A-BLK	GCP	PLR	M	1		3										SALEABLE			
KEY C, DARK GRAY	33482-4116	C-DG	GCP	PLR	M		2		4									SALEABLE			
KEY B, LIGHT GRAY	33482-4117	B-LG	GCP	PLR	M		2		4									SALEABLE			
KEY B, LIGHT GRAY	33482-4118	B-LG	GCP	PLR	M				4									SALEABLE			



MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
GC	GROMMET CAP (STANDARD)	BLACK	SPS/NYLON GF20
GCL	GROMMET CAP (LENGTHENED)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6										
KEY A, BLACK	33482-3601	A-BLK	GC	PLR	M												SALEABLE		34950-0610	34950-0620	
KEY B, LIGHT GRAY	33482-3602	B-LG	GC	PLR	M												SALEABLE		34950-0610	34950-0620	
KEY C, BROWN	33482-3603	C-BR	GC	PLR	M												NOT RECOMMENDED	SEE 33482-3628	34950-0610	34950-0620	
KEY D, GREEN	33482-3604	D-GR	GC	PLR	M												NOT RECOMMENDED	SEE 33482-3629	34950-0610	34950-0620	
VOID KEY	33482-3605																				
KEY A, BLACK	33482-3606	A-BLK	GC	PLR	M				3								SALEABLE		34950-0610	34950-0620	
KEY B, LIGHT GRAY	33482-3607	B-LG	GC	PLR	M				3								SALEABLE		34950-0610	34950-0620	
KEY C, BROWN	33482-3608	C-BR	GC	PLR	M				3								NOT RECOMMENDED	SEE 33482-3638	34950-0610	34950-0620	
KEY D, GREEN	33482-3609	D-GR	GC	PLR	M				3								NOT RECOMMENDED	SEE 33482-3641	34950-0610	34950-0620	
VOID KEY	33482-3610																				
KEY A, BLACK	33482-3611	A-BLK	GC	PLR	M				3	4							SALEABLE		34950-0610	34950-0620	
KEY B, LIGHT GRAY	33482-3612	B-LG	GC	PLR	M				3	4							SALEABLE		34950-0610	34950-0620	
KEY C, BROWN	33482-3613	C-BR	GC	PLR	M				3	4							NOT RECOMMENDED	SEE 33482-3642	34950-0610	34950-0620	
KEY D, GREEN	33482-3614	D-GR	GC	PLR	M				3	4							NOT RECOMMENDED	SEE 33482-3643	34950-0610	34950-0620	
VOID KEY	33482-3615																				
KEY A, BLACK	33482-3616	A-BLK	GC	PLR	M				3								SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3617	A-BLK	GC	PLR	M		2										SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3618	A-BLK	GC	PLR	M						5	6					SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3619	A-BLK	GC	PLR	M			2	3	4	5						SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3620	A-BLK	GC	PLR	M	1	2	3	4	5	6						SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3621	A-BLK	GC	PLR	M	1			4	5							SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3622	A-BLK	GC	PLR	M				4	5	6						SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3623	A-BLK	GC	PLR	M					5							SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3624	A-BLK	GC	PLR	M						6						SALEABLE		34950-0610	34950-0620	
KEY B, LIGHT GRAY	33482-3625	B-LG	GC	PLR	M	1				5							SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3626	A-BLK	GC	PLR	M	1	2	3	4								SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3627	A-BLK	GC	PLR	M		2	3		5	6						SALEABLE		34950-0610	34950-0620	
KEY C, DARK GRAY	33482-3628	C-DG	GC	PLR	M												SALEABLE		34950-0610	34950-0620	
KEY D, STONE GRAY	33482-3629	D-SG	GC	PLR	M												SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3630	A-BLK	GC	PLR	M				3		6						SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3631	A-BLK	GCL	PLR	M												SALEABLE		34950-0610	34950-0620	
KEY B, LIGHT GRAY	33482-3632	B-LG	GCL	PLR	M												SALEABLE		34950-0610	34950-0620	
KEY C, DARK GRAY	33482-3633	C-DG	GCL	PLR	M												SALEABLE		34950-0610	34950-0620	
KEY D, STONE GRAY	33482-3634	D-SG	GCL	PLR	M												SALEABLE		34950-0610	34950-0620	
KEY C, DARK GRAY	33482-3635	C-DG	GCL	PLR	M				3								SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3636	A-BLK	GCL	PLR	M				3								SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3637	A-BLK	GC	PLR	M		2				6						SALEABLE		34950-0610	34950-0620	
KEY C, DARK GRAY	33482-3638	C-DG	GC	PLR	M				3								SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3639	A-BLK	GCL	PLR	M	1	2	3	4	5	6						SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3640	A-BLK	GC	PLR	M				4								SALEABLE		34950-0610	34950-0620	
KEY D, STONE GRAY	33482-3641	D-SG	GC	PLR	M				3								SALEABLE		34950-0610	34950-0620	
KEY C, DARK GRAY	33482-3642	C-DG	GC	PLR	M				3	4							SALEABLE		34950-0610	34950-0620	
KEY D, STONE GRAY	33482-3643	D-SG	GC	PLR	M				3	4							SALEABLE		34950-0610	34950-0620	
KEY A, YELLOW	33482-3644	A-YW	GC	PLR	M												SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3645	A-BLK	GC	PLR	M				3	4	5	6					SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3646	A-BLK	GC	PLR	M		2	3									SALEABLE		34950-0610	34950-0620	
KEY B, LIGHT GRAY	33482-3647	B-LG	GC	PLR	M		2	3									SALEABLE		34950-0610	34950-0620	
KEY C, DARK GRAY	33482-3648	C-DG	GC	PLR	M						6						SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-3649	A-BLK	GC	PLR	M				4		6						SALEABLE		34950-0610	34950-0620	



MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS										STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6								
KEY A, BLACK	33482-3650	A-BLK	GC	PLR	M	1		3		5						SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3651	A-BLK	GC	PLR	M		2		4		6					SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3652	A-BLK	GC	PLR	M	1					6					SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3653	A-BLK	GC	PLR	M		2			5						SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3654	A-BLK	GC	PLR	M	1		3	4							SALEABLE		34950-0610	34950-0620

MX150 2X4 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M-R	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
M-B	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8								
KEY A, BLACK	33482-0801	A-BLK	GCO	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-4801	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0802	B-LG	GCO	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-4802	DESIGN CONCEPT	DESIGN CONCEPT
KEY C, BROWN	33482-0803	C-BR	GCO	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-4803	DESIGN CONCEPT	DESIGN CONCEPT
KEY D, GREEN	33482-0804	D-GR	GCO	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-4804	DESIGN CONCEPT	DESIGN CONCEPT
VOID KEY	33482-0805																				
KEY A, BLACK	33482-0806	A-BLK	GCP	PLR	M-R				4									PLANNED OBSOLESCENCE	SEE 33482-4806	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0807	B-LG	GCP	PLR	M-R				4									PLANNED OBSOLESCENCE	SEE 33482-4807	DESIGN CONCEPT	DESIGN CONCEPT
KEY C, BROWN	33482-0808	C-BR	GCP	PLR	M-R				4									PLANNED OBSOLESCENCE	SEE 33482-4808	DESIGN CONCEPT	DESIGN CONCEPT
KEY D, GREEN	33482-0809	D-GR	GCP	PLR	M-R				4									PLANNED OBSOLESCENCE	SEE 33482-4809	DESIGN CONCEPT	DESIGN CONCEPT
VOID KEY	33482-0810																				
KEY A, BLACK	33482-0811	A-BLK	GCP	PLR	M-R				4	5								PLANNED OBSOLESCENCE	SEE 33482-4811	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0812	B-LG	GCP	PLR	M-R				4	5								PLANNED OBSOLESCENCE	SEE 33482-4812	DESIGN CONCEPT	DESIGN CONCEPT
KEY C, BROWN	33482-0813	C-BR	GCP	PLR	M-R				4	5								PLANNED OBSOLESCENCE	SEE 33482-4813	DESIGN CONCEPT	DESIGN CONCEPT
KEY D, GREEN	33482-0814	D-GR	GCP	PLR	M-R				4	5								PLANNED OBSOLESCENCE	SEE 33482-4814	DESIGN CONCEPT	DESIGN CONCEPT
VOID KEY	33482-0815																				
KEY A, BLACK	33482-0816	A-BLK	GCP	PLR	M-R	1			4	5								PLANNED OBSOLESCENCE	SEE 33482-4816	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0817	B-LG	GCP	PLR	M-R	1			4	5								PLANNED OBSOLESCENCE	SEE 33482-4817	DESIGN CONCEPT	DESIGN CONCEPT
KEY C, BROWN	33482-0818	C-BR	GCP	PLR	M-R	1			4	5								PLANNED OBSOLESCENCE	SEE 33482-4818	DESIGN CONCEPT	DESIGN CONCEPT
KEY D, GREEN	33482-0819	D-GR	GCP	PLR	M-R	1			4	5								PLANNED OBSOLESCENCE	SEE 33482-4819	DESIGN CONCEPT	DESIGN CONCEPT
VOID KEY	33482-0820																				
KEY A, BLACK	33482-0821	A-BLK	GCP	PLR	M-R	1			4	5				8				PLANNED OBSOLESCENCE	SEE 33482-4821	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0822	B-LG	GCP	PLR	M-R	1			4	5				8				PLANNED OBSOLESCENCE	SEE 33482-4822	DESIGN CONCEPT	DESIGN CONCEPT
KEY C, BROWN	33482-0823	C-BR	GCP	PLR	M-R	1			4	5				8				PLANNED OBSOLESCENCE	SEE 33482-4823	DESIGN CONCEPT	DESIGN CONCEPT
KEY D, GREEN	33482-0824	D-GR	GCP	PLR	M-R	1			4	5				8				PLANNED OBSOLESCENCE	SEE 33482-4824	DESIGN CONCEPT	DESIGN CONCEPT
VOID KEY	33482-0825																				
KEY A, BLACK	33482-0826	A-BLK	GCP	PLR	M-R	1	2	3			6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4826	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0827	A-BLK	GCP	PLR	M-R									8				PLANNED OBSOLESCENCE	SEE 33482-4827	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0828	A-BLK	GCP	PLR	M-R			3		5								PLANNED OBSOLESCENCE	SEE 33482-4828	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0829	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7						PLANNED OBSOLESCENCE	SEE 33482-4829	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0830	A-BLK	GCP	PLR	M-R						6							PLANNED OBSOLESCENCE	SEE 33482-4830	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0831	A-BLK	GCP	PLR	M-R			3		5	6							PLANNED OBSOLESCENCE	SEE 33482-4831	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0832	A-BLK	GCP	PLR	M-R					5	6		8					PLANNED OBSOLESCENCE	SEE 33482-4832	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0833	A-BLK	GCP	PLR	M-R	1		3		5								PLANNED OBSOLESCENCE	SEE 33482-4833	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0834	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4834	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0835	A-BLK	GCP	PLR	M-R							7	8					PLANNED OBSOLESCENCE	SEE 33482-4835	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0836	A-BLK	GCP	PLR	M-R		2	3			6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4836	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0837	A-BLK	GCP	PLR	M-R	1			4									PLANNED OBSOLESCENCE	SEE 33482-4837	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0838	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4838	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0839	B-LG	GCP	PLR	M-R								8					PLANNED OBSOLESCENCE	SEE 33482-4839	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0840	A-BLK	GCP	PLR	M-R		2	3		5	6		8					PLANNED OBSOLESCENCE	SEE 33482-4840	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0841	A-BLK	GCP	PLR	M-R						6	7						PLANNED OBSOLESCENCE	SEE 33482-4841	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0842	A-BLK	GCP	PLR	M-R							7						PLANNED OBSOLESCENCE	SEE 33482-4842	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0843	A-BLK	GCP	PLR	M-R				4			7						PLANNED OBSOLESCENCE	SEE 33482-4843	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0844	A-BLK	GCP	PLR	M-R			3			6							PLANNED OBSOLESCENCE	SEE 33482-4844	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0845	A-BLK	GCP	PLR	M-R		2	3	4	5	6							PLANNED OBSOLESCENCE	SEE 33482-4845	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0846	A-BLK	GCP	PLR	M-R				4	5		7	8					PLANNED OBSOLESCENCE	SEE 33482-4846	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0847	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4847	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0848	A-BLK	GCP	PLR	M-R	1				5								PLANNED OBSOLESCENCE	SEE 33482-4848	DESIGN CONCEPT	DESIGN CONCEPT

MX150 2X4 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

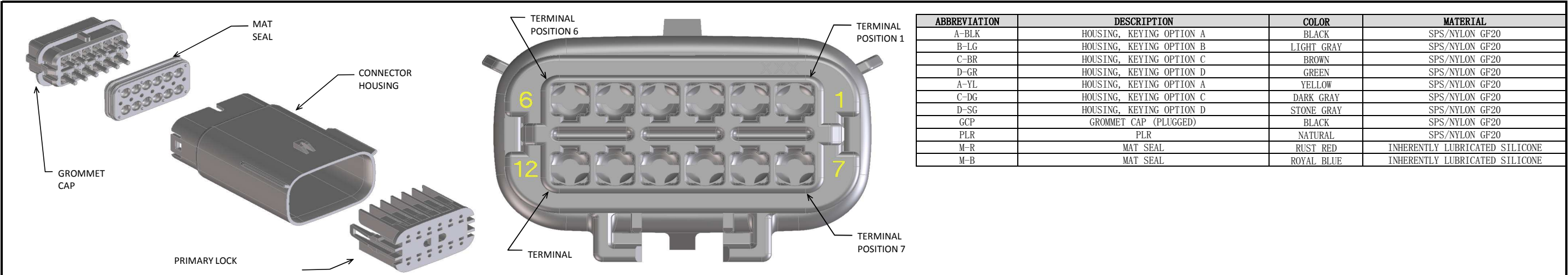
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8								
KEY B, LIGHT GRAY	33482-0849	B-LG	GCP	PLR	M-R	1					6							PLANNED OBSOLESCENCE	SEE 33482-4849	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, YELLOW	33482-0850	A-YW	GCP	PLR	M-R	1			4									PLANNED OBSOLESCENCE	SEE 33482-4850	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, YELLOW	33482-0851	A-YW	GCO	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-4851	DESIGN CONCEPT	DESIGN CONCEPT
KEY C, DARK GRAY	33482-0852	C-DG	GCO	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-4852	DESIGN CONCEPT	DESIGN CONCEPT
KEY D, STONE GRAY	33482-0853	D-SG	GCO	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-4853	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0854	A-BLK	GCP	PLR	M-R	1	2	3	4									PLANNED OBSOLESCENCE	SEE 33482-4854	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0855	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4855	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0856	A-BLK	GCP	PLR	M-R	1	2											PLANNED OBSOLESCENCE	SEE 33482-4856	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0857	A-BLK	GCP	PLR	M-R	1	2	3		5								PLANNED OBSOLESCENCE	SEE 33482-4857	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0858	A-BLK	GCP	PLR	M-R	1	2	3	4	5			8					PLANNED OBSOLESCENCE	SEE 33482-4858	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0859	A-BLK	GCP	PLR	M-R	1		3		5	6	7						PLANNED OBSOLESCENCE	SEE 33482-4859	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0860	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6							PLANNED OBSOLESCENCE	SEE 33482-4860	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0861	A-BLK	GCP	PLR	M-R	1	2	3			6							PLANNED OBSOLESCENCE	SEE 33482-4861	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0862	A-BLK	GCP	PLR	M-R	1					6							PLANNED OBSOLESCENCE	SEE 33482-4862	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0863	A-BLK	GCP	PLR	M-R	1					6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4863	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0864	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4864	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0865	A-BLK	GCP	PLR	M-R				4			7	8					PLANNED OBSOLESCENCE	SEE 33482-4865	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0866	A-BLK	GCP	PLR	M-R				4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4866	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0867	A-BLK	GCP	PLR	M-R		2	3	4		6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4867	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0868	A-BLK	GCP	PLR	M-R					5	6	7						PLANNED OBSOLESCENCE	SEE 33482-4868	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0869	A-BLK	GCP	PLR	M-R			3	4									PLANNED OBSOLESCENCE	SEE 33482-4869	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0870	A-BLK	GCP	PLR	M-R						6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4870	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0871	B-LG	GCP	PLR	M-R							7	8					PLANNED OBSOLESCENCE	SEE 33482-4871	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0872	A-BLK	GCP	PLR	M-R	1							8					PLANNED OBSOLESCENCE	SEE 33482-4872	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0873	A-BLK	GCP	PLR	M-R						6		8					PLANNED OBSOLESCENCE	SEE 33482-4873	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0874	A-BLK	GCP	PLR	M-R		2			5								PLANNED OBSOLESCENCE	SEE 33482-4874	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0875	A-BLK	GCP	PLR	M-R					5								PLANNED OBSOLESCENCE	SEE 33482-4875	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0876	B-LG	GCP	PLR	M-R	1		3					8					PLANNED OBSOLESCENCE	SEE 33482-4876	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0877	B-LG	GCP	PLR	M-R			3					8					PLANNED OBSOLESCENCE	SEE 33482-4877	DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-0878	B-LG	GCP	PLR	M-R	1												PLANNED OBSOLESCENCE	SEE 33482-4878	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0879	A-BLK	GCP	PLR	M-R	1	2	3	4	5		7						PLANNED OBSOLESCENCE	SEE 33482-4879	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0880	A-BLK	GCP	PLR	M-R	1												PLANNED OBSOLESCENCE	SEE 33482-4880	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0881	A-BLK	GCP	PLR	M-R					5			8					PLANNED OBSOLESCENCE	SEE 33482-4881	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0882	A-BLK	GCP	PLR	M-R				4		6							PLANNED OBSOLESCENCE	SEE 33482-4882	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0883	A-BLK	GCP	PLR	M-R	1						7						PLANNED OBSOLESCENCE	SEE 33482-4883	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0884	A-BLK	GCP	PLR	M-R	1	2	3	4			7						PLANNED OBSOLESCENCE	SEE 33482-4884	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-0885	A-BLK	GCP	PLR	M-R	1	2			5	6		8					PLANNED OBSOLESCENCE	SEE 33482-4885	DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4801	A-BLK	GCO	PLR	M-B													SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4802	B-LG	GCO	PLR	M-B													SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY C, BROWN	33482-4803	C-BR	GCO	PLR	M-B													NOT RECOMMENDED	SEE 33482-4852	DESIGN CONCEPT	DESIGN CONCEPT
KEY D, GREEN	33482-4804	D-GR	GCO	PLR	M-B													NOT RECOMMENDED	SEE 33482-4853	DESIGN CONCEPT	DESIGN CONCEPT
VOID KEY	33482-4805																				
KEY A, BLACK	33482-4806	A-BLK	GCP	PLR	M-B				4									SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4807	B-LG	GCP	PLR	M-B				4									SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY C, BROWN	33482-4808	C-BR	GCP	PLR	M-B				4									NOT RECOMMENDED		DESIGN CONCEPT	DESIGN CONCEPT
KEY D, GREEN	33482-4809	D-GR	GCP	PLR	M-B				4									NOT RECOMMENDED		DESIGN CONCEPT	DESIGN CONCEPT
VOID KEY	33482-4810																				
KEY A, BLACK	33482-4811	A-BLK	GCP	PLR	M-B				4	5								SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4812	B-LG	GCP	PLR	M-B				4	5								SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY C, BROWN	33482-4813	C-BR	GCP	PLR	M-B				4	5								NOT RECOMMENDED		DESIGN CONCEPT	DESIGN CONCEPT
KEY D, GREEN	33482-4814	D-GR	GCP	PLR	M-B				4	5								NOT RECOMMENDED		DESIGN CONCEPT	DESIGN CONCEPT
VOID KEY	33482-4815																				
KEY A, BLACK	33482-4816	A-BLK	GCP	PLR	M-B	1			4	5								SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4817	B-LG	GCP	PLR	M-B	1			4	5								SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY C, BROWN	33482-4818	C-BR	GCP	PLR	M-B	1			4	5								NOT RECOMMENDED		DESIGN CONCEPT	DESIGN CONCEPT
KEY D, GREEN	33482-4819	D-GR	GCP	PLR	M-B	1			4	5								NOT RECOMMENDED		DESIGN CONCEPT	DESIGN CONCEPT
VOID KEY	33482-4820																				
KEY A, BLACK	33482-4821	A-BLK	GCP	PLR	M-B	1			4	5			8					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4822	B-LG	GCP	PLR	M-B	1			4	5			8					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY C, BROWN	33482-4823	C-BR	GCP	PLR	M-B	1			4	5			8					NOT RECOMMENDED		DESIGN CONCEPT	DESIGN CONCEPT
KEY D, GREEN	33482-4824	D-GR	GCP	PLR	M-B	1			4	5			8					NOT RECOMMENDED		DESIGN CONCEPT	DESIGN CONCEPT
VOID KEY	33482-4825																				
KEY A, BLACK	33482-4826	A-BLK	GCP	PLR	M-B	1	2	3			6	7	8					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4827	A-BLK	GCP	PLR	M-B								8					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4828	A-BLK	GCP	PLR	M-B			3		5								SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4829	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7						SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4830	A-BLK	GCP	PLR	M-B					6								SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4831	A-BLK	GCP	PLR	M-B			3		5	6							SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4832	A-BLK	GCP	PLR	M-B					5	6		8					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4833	A-BLK	GCP	PLR	M-B	1		3		5								SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4834	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4835	A-BLK	GCP	PLR	M-B							7	8					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4836	A-BLK	GCP	PLR	M-B		2	3			6	7	8					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4837	A-BLK	GCP	PLR	M-B	1			4									SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4838	A-BLK	GCP	PLR	M-B		2	3		5	6	7	8					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT



MX150 2X4 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS											STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION													BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8							
KEY B, LIGHT GRAY	33482-4839	B-LG	GCP	PLR	M-B								8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4840	A-BLK	GCP	PLR	M-B		2	3		5	6		8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4841	A-BLK	GCP	PLR	M-B						6	7					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4842	A-BLK	GCP	PLR	M-B							7					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4843	A-BLK	GCP	PLR	M-B				4			7					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4844	A-BLK	GCP	PLR	M-B			3			6						SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4845	A-BLK	GCP	PLR	M-B		2	3	4	5	6						SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4846	A-BLK	GCP	PLR	M-B				4	5		7	8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4847	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4848	A-BLK	GCP	PLR	M-B	1				5							SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4849	B-LG	GCP	PLR	M-B	1					6						SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, YELLOW	33482-4850	A-YW	GCP	PLR	M-B	1			4								SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, YELLOW	33482-4851	A-YW	GCO	PLR	M-B												SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY C, DARK GRAY	33482-4852	C-DG	GCO	PLR	M-B												SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY D, STONE GRAY	33482-4853	D-SG	GCO	PLR	M-B												SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4854	A-BLK	GCP	PLR	M-B	1	2	3	4								SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4855	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4856	A-BLK	GCP	PLR	M-B	1	2										SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4857	A-BLK	GCP	PLR	M-B	1	2	3		5							SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4858	A-BLK	GCP	PLR	M-B	1	2	3	4	5			8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4859	A-BLK	GCP	PLR	M-B	1		3		5	6	7					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4860	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6						SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4861	A-BLK	GCP	PLR	M-B	1	2	3			6						SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4862	A-BLK	GCP	PLR	M-B	1					6						SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4863	A-BLK	GCP	PLR	M-B	1					6	7	8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4864	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4865	A-BLK	GCP	PLR	M-B				4			7	8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4866	A-BLK	GCP	PLR	M-B				4	5	6	7	8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4867	A-BLK	GCP	PLR	M-B		2	3	4		6	7	8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4868	A-BLK	GCP	PLR	M-B					5	6	7					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4869	A-BLK	GCP	PLR	M-B			3	4								SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4870	A-BLK	GCP	PLR	M-B						6	7	8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4871	B-LG	GCP	PLR	M-B							7	8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4872	A-BLK	GCP	PLR	M-B	1							8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4873	A-BLK	GCP	PLR	M-B						6		8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4874	A-BLK	GCP	PLR	M-B		2			5							SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4875	A-BLK	GCP	PLR	M-B					5							SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4876	B-LG	GCP	PLR	M-B	1		3					8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4877	B-LG	GCP	PLR	M-B			3					8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY B, LIGHT GRAY	33482-4878	B-LG	GCP	PLR	M-B	1											SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4879	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4880	A-BLK	GCP	PLR	M-B	1											SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4881	A-BLK	GCP	PLR	M-B					5			8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4882	A-BLK	GCP	PLR	M-B				4		6						SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4883	A-BLK	GCP	PLR	M-B	1						7					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4884	A-BLK	GCP	PLR	M-B	1	2	3	4			7					SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT
KEY A, BLACK	33482-4885	A-BLK	GCP	PLR	M-B	1	2			5	6		8				SALEABLE		DESIGN CONCEPT	DESIGN CONCEPT

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
A-YL	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M-R	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
M-B	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-1201	A-BLK	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6201	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1202	B-LG	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6202	34950-1210	34950-1220
KEY C, BROWN	33482-1203	C-BR	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6203	34950-1210	34950-1220
KEY D, GREEN	33482-1204	D-GR	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6204	34950-1210	34950-1220
VOID KEY	33482-1205																				
KEY A, BLACK	33482-1206	A-BLK	GCP	PLR	M-R						6							PLANNED OBSOLESCENCE	SEE 33482-6206	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1207	B-LG	GCP	PLR	M-R						6							PLANNED OBSOLESCENCE	SEE 33482-6207	34950-1210	34950-1220
KEY C, BROWN	33482-1208	C-BR	GCP	PLR	M-R						6							PLANNED OBSOLESCENCE	SEE 33482-6208	34950-1210	34950-1220
KEY D, GREEN	33482-1209	D-GR	GCP	PLR	M-R						6							PLANNED OBSOLESCENCE	SEE 33482-6209	34950-1210	34950-1220
VOID KEY	33482-1210																				
KEY A, BLACK	33482-1211	A-BLK	GCP	PLR	M-R						6	7						PLANNED OBSOLESCENCE	SEE 33482-6211	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1212	B-LG	GCP	PLR	M-R						6	7						PLANNED OBSOLESCENCE	SEE 33482-6212	34950-1210	34950-1220
KEY C, BROWN	33482-1213	C-BR	GCP	PLR	M-R						6	7						PLANNED OBSOLESCENCE	SEE 33482-6213	34950-1210	34950-1220
KEY D, GREEN	33482-1214	D-GR	GCP	PLR	M-R						6	7						PLANNED OBSOLESCENCE	SEE 33482-6214	34950-1210	34950-1220
VOID KEY	33482-1215																				
KEY A, BLACK	33482-1216	A-BLK	GCP	PLR	M-R	1					6	7						PLANNED OBSOLESCENCE	SEE 33482-6216	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1217	B-LG	GCP	PLR	M-R	1					6	7						PLANNED OBSOLESCENCE	SEE 33482-6217	34950-1210	34950-1220
KEY C, BROWN	33482-1218	C-BR	GCP	PLR	M-R	1					6	7						PLANNED OBSOLESCENCE	SEE 33482-6218	34950-1210	34950-1220
KEY D, GREEN	33482-1219	D-GR	GCP	PLR	M-R	1					6	7						PLANNED OBSOLESCENCE	SEE 33482-6219	34950-1210	34950-1220
VOID KEY	33482-1220																				
KEY A, BLACK	33482-1221	A-BLK	GCP	PLR	M-R	1					6	7					12	PLANNED OBSOLESCENCE	SEE 33482-6221	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1222	B-LG	GCP	PLR	M-R	1					6	7					12	PLANNED OBSOLESCENCE	SEE 33482-6222	34950-1210	34950-1220
KEY C, BROWN	33482-1223	C-BR	GCP	PLR	M-R	1					6	7					12	PLANNED OBSOLESCENCE	SEE 33482-6223	34950-1210	34950-1220
KEY D, GREEN	33482-1224	D-GR	GCP	PLR	M-R	1					6	7					12	PLANNED OBSOLESCENCE	SEE 33482-6224	34950-1210	34950-1220
VOID KEY	33482-1225																				
KEY A, BLACK	33482-1226	A-BLK	GCP	PLR	M-R						6						12	PLANNED OBSOLESCENCE	SEE 33482-6226	34950-1210	34950-1220
KEY A, BLACK	33482-1227	A-BLK	GCP	PLR	M-R	1					6						12	PLANNED OBSOLESCENCE	SEE 33482-6227	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1228	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6228	34950-1210	34950-1220
KEY C, BROWN	33482-1229	C-BR	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6229	34950-1210	34950-1220
KEY D, GREEN	33482-1230	D-GR	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6230	34950-1210	34950-1220
VOID KEY	33482-1231																				
KEY A, BLACK	33482-1232	A-BLK	GCP	PLR	M-R		2	3					8			11		PLANNED OBSOLESCENCE	SEE 33482-6232	34950-1210	34950-1220
KEY A, BLACK	33482-1233	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6233	34950-1210	34950-1220
KEY A, BLACK	33482-1234	A-BLK	GCP	PLR	M-R						6	7						PLANNED OBSOLESCENCE	SEE 33482-6234	34950-1210	34950-1220
KEY A, BLACK	33482-1235	A-BLK	GCP	PLR	M-R		2	3			6	7	8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6235	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1236	B-LG	GCP	PLR	M-R	1				5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6236	34950-1210	34950-1220
KEY A, BLACK	33482-1237	A-BLK	GCP	PLR	M-R		2											PLANNED OBSOLESCENCE	SEE 33482-6237	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1238	B-LG	GCP	PLR	M-R		2							9	10			PLANNED OBSOLESCENCE	SEE 33482-6238	34950-1210	34950-1220
KEY A, BLACK	33482-1239	A-BLK	GCP	PLR	M-R	1				5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6239	34950-1210	34950-1220
KEY A, BLACK	33482-1240	A-BLK	GCP	PLR	M-R		2	3					8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6240	34950-1210	34950-1220
KEY A, BLACK	33482-1241	A-BLK	GCP	PLR	M-R							7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6241	34950-1210	34950-1220
KEY A, BLACK	33482-1242	A-BLK	GCP	PLR	M-R							7	8					PLANNED OBSOLESCENCE	SEE 33482-6242	34950-1210	34950-1220
KEY A, BLACK	33482-1243	A-BLK	GCP	PLR	M-R		2							9	10			PLANNED OBSOLESCENCE	SEE 33482-6243	34950-1210	34950-1220
KEY A, BLACK	33482-1244	A-BLK	GCP	PLR	M-R		2		4									PLANNED OBSOLESCENCE	SEE 33482-6244	34950-1210	34950-1220
KEY A, BLACK	33482-1245	A-BLK	GCP	PLR	M-R									9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6245	34950-1210	34950-1220
KEY A, BLACK	33482-1246	A-BLK	GCP	PLR	M-R											11		PLANNED OBSOLESCENCE	SEE 33482-6246	34950-1210	34950-1220
KEY A, BLACK	33482-1247	A-BLK	GCP	PLR	M-R		2					7	8					PLANNED OBSOLESCENCE	SEE 33482-6247	34950-1210	34950-1220
KEY A, BLACK	33482-1248	A-BLK	GCP	PLR	M-R	1		3	4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6248	34950-1210	34950-1220
KEY A, BLACK	33482-1249	A-BLK	GCP	PLR	M-R										10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6249	34950-1210	34950-1220
KEY A, BLACK	33482-1250	A-BLK	GCP	PLR	M-R				4	5	6	7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6250	34950-1210	34950-1220
KEY A, BLACK	33482-1251	A-BLK	GCP	PLR	M-R		2		4	5			8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6251	34950-1210	34950-1220
KEY A, BLACK	33482-1252	A-BLK	GCP	PLR	M-R							7						PLANNED OBSOLESCENCE	SEE 33482-6252	34950-1210	34950-1220
KEY A, BLACK	33482-1253	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6253	34950-1210	34950-1220
KEY A, BLACK	33482-1254	A-BLK	GCP	PLR	M-R		2	3	4	5					10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6254	34950-1210	34950-1220

molex

MX150 2X6 BLADE SEALED ASSY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-1255	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6255	34950-1210	34950-1220	
KEY A, BLACK	33482-1256	A-BLK	GCP	PLR	M-R	1					6	7		9				PLANNED OBSOLESCENCE	SEE 33482-6256	34950-1210	34950-1220	
KEY A, BLACK	33482-1257	A-BLK	GCP	PLR	M-R									9	10		12	PLANNED OBSOLESCENCE	SEE 33482-6257	34950-1210	34950-1220	
KEY A, BLACK	33482-1258	A-BLK	GCP	PLR	M-R			2	3							11		PLANNED OBSOLESCENCE	SEE 33482-6258	34950-1210	34950-1220	
KEY A, BLACK	33482-1259	A-BLK	GCP	PLR	M-R	1	2	3	4	5				9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6259	34950-1210	34950-1220	
KEY A, BLACK	33482-1260	A-BLK	GCP	PLR	M-R											11	12	PLANNED OBSOLESCENCE	SEE 33482-6260	34950-1210	34950-1220	
KEY C, DARK GRAY	33482-1261	C-DG	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6261	34950-1210	34950-1220	
KEY D, STONE GRAY	33482-1262	D-SG	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6262	34950-1210	34950-1220	
KEY C, DARK GRAY	33482-1263	C-DG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6263	34950-1210	34950-1220	
KEY D, STONE GRAY	33482-1264	D-SG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6264	34950-1210	34950-1220	
KEY A, BLACK	33482-1265	A-BLK	GCP	PLR	M-R						6	7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6265	34950-1210	34950-1220	
KEY A, BLACK	33482-1266	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7					12	PLANNED OBSOLESCENCE	SEE 33482-6266	34950-1210	34950-1220	
KEY A, BLACK	33482-1267	A-BLK	GCP	PLR	M-R				3	4	5	6	7					PLANNED OBSOLESCENCE	SEE 33482-6267	34950-1210	34950-1220	
KEY A, BLACK	33482-1268	A-BLK	GCP	PLR	M-R				3	4	5	6	7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6268	34950-1210	34950-1220
KEY A, BLACK	33482-1269	A-BLK	GCP	PLR	M-R	1	2	3	4	5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6269	34950-1210	34950-1220	
KEY A, BLACK	33482-1270	A-BLK	GCP	PLR	M-R					4			7	8	9	10		PLANNED OBSOLESCENCE	SEE 33482-6270	34950-1210	34950-1220	
KEY A, BLACK	33482-1271	A-BLK	GCP	PLR	M-R								7	8	9			PLANNED OBSOLESCENCE	SEE 33482-6271	34950-1210	34950-1220	
KEY A, BLACK	33482-1272	A-BLK	GCP	PLR	M-R			2					7	8	9	10		PLANNED OBSOLESCENCE	SEE 33482-6272	34950-1210	34950-1220	
KEY A, BLACK	33482-1273	A-BLK	GCP	PLR	M-R								8					PLANNED OBSOLESCENCE	SEE 33482-6273	34950-1210	34950-1220	
KEY A, BLACK	33482-1274	A-BLK	GCP	PLR	M-R	1			3	4	5	6			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6274	34950-1210	34950-1220	
KEY A, BLACK	33482-1275	A-BLK	GCP	PLR	M-R								8		10			PLANNED OBSOLESCENCE	SEE 33482-6275	34950-1210	34950-1220	
KEY A, BLACK	33482-1276	A-BLK	GCP	PLR	M-R	1	2	3	4		6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6276	34950-1210	34950-1220	
KEY A, BLACK	33482-1277	A-BLK	GCP	PLR	M-R	1	2	3								11	12	PLANNED OBSOLESCENCE	SEE 33482-6277	34950-1210	34950-1220	
KEY A, BLACK	33482-1278	A-BLK	GCP	PLR	M-R						6						12	PLANNED OBSOLESCENCE	SEE 33482-6278	34950-1210	34950-1220	
KEY A, BLACK	33482-1279	A-BLK	GCP	PLR	M-R	1	2	3	4	5		7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6279	34950-1210	34950-1220	
KEY A, BLACK	33482-1280	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6			9				PLANNED OBSOLESCENCE	SEE 33482-6280	34950-1210	34950-1220	
KEY A, BLACK	33482-1281	A-BLK	GCP	PLR	M-R		2		4		6		8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6281	34950-1210	34950-1220	
KEY A, BLACK	33482-1282	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6			9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6282	34950-1210	34950-1220	
KEY A, BLACK	33482-1283	A-BLK	GCP	PLR	M-R						6			9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6283	34950-1210	34950-1220	
KEY A, BLACK	33482-1284	A-BLK	GCP	PLR	M-R	1		3	4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6284	34950-1210	34950-1220	
KEY D, STONE GRAY	33482-1285	D-SG	GCP	PLR	M-R	1					6	7						PLANNED OBSOLESCENCE	SEE 33482-6285	34950-1210	34950-1220	
KEY A, BLACK	33482-1286	A-BLK	GCP	PLR	M-R		2	3					8	9				PLANNED OBSOLESCENCE	SEE 33482-6286	34950-1210	34950-1220	
KEY A, BLACK	33482-1287	A-BLK	GCP	PLR	M-R	1						7						PLANNED OBSOLESCENCE	SEE 33482-6287	34950-1210	34950-1220	
KEY A, BLACK	33482-1288	A-BLK	GCP	PLR	M-R	1					6							PLANNED OBSOLESCENCE	SEE 33482-6288	34950-1210	34950-1220	
KEY A, BLACK	33482-1289	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6		8					PLANNED OBSOLESCENCE	SEE 33482-6289	34950-1210	34950-1220	
KEY A, BLACK	33482-1290	A-BLK	GCP	PLR	M-R	1						7					12	PLANNED OBSOLESCENCE	SEE 33482-6290	34950-1210	34950-1220	
KEY A, BLACK	33482-1291	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6291	34950-1210	34950-1220	
KEY A, BLACK	33482-1292	A-BLK	GCP	PLR	M-R									9				PLANNED OBSOLESCENCE	SEE 33482-6292	34950-1210	34950-1220	
KEY A, BLACK	33482-1293	A-BLK	GCP	PLR	M-R				3	4				9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6293	34950-1210	34950-1220	
KEY A, BLACK	33482-1294	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6294	34950-1210	34950-1220	
KEY A, BLACK	33482-1295	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6295	34950-1210	34950-1220	
KEY A, BLACK	33482-1296	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6296	34950-1210	34950-1220	
KEY A, BLACK	33482-1297	A-BLK	GCP	PLR	M-R				4		6				10	11	12	PLANNED OBSOLESCENCE				

molex

MX150 2X6 BLADE SEALED ASSY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-1334	A-BLK	GCP	PLR	M-R				4	5			8		10			PLANNED OBSOLESCENCE	SEE 33482-6334	34950-1210	34950-1220
KEY A, BLACK	33482-1335	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7					12	PLANNED OBSOLESCENCE	SEE 33482-6335	34950-1210	34950-1220
KEY A, YELLOW	33482-1336	A-YL	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6336	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1337	B-LG	GCP	PLR	M-R					5			8					PLANNED OBSOLESCENCE	SEE 33482-6337	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1338	B-LG	GCP	PLR	M-R					5			8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6338	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1339	B-LG	GCP	PLR	M-R			3	4	5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6339	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1340	B-LG	GCP	PLR	M-R	1	2	3	4	5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6340	34950-1210	34950-1220
KEY A, BLACK	33482-1341	A-BLK	GCP	PLR	M-R	1	2	3		5				9		11		PLANNED OBSOLESCENCE	SEE 33482-6341	34950-1210	34950-1220
KEY A, BLACK	33482-1342	A-BLK	GCP	PLR	M-R		2	3		5						11		PLANNED OBSOLESCENCE	SEE 33482-6342	34950-1210	34950-1220
KEY A, BLACK	33482-1343	A-BLK	GCP	PLR	M-R	1	2	3						9		11		PLANNED OBSOLESCENCE	SEE 33482-6343	34950-1210	34950-1220
KEY A, BLACK	33482-1344	A-BLK	GCP	PLR	M-R	1	2	3	4	5				9		11	12	PLANNED OBSOLESCENCE	SEE 33482-6344	34950-1210	34950-1220
KEY A, BLACK	33482-1345	A-BLK	GCP	PLR	M-R		2	3	4	5						11	12	PLANNED OBSOLESCENCE	SEE 33482-6345	34950-1210	34950-1220
KEY A, BLACK	33482-1346	A-BLK	GCP	PLR	M-R	1												PLANNED OBSOLESCENCE	SEE 33482-6346	34950-1210	34950-1220
KEY A, BLACK	33482-1347	A-BLK	GCP	PLR	M-R	1	2	3										PLANNED OBSOLESCENCE	SEE 33482-6347	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1348	B-LG	GCP	PLR	M-R	1	2	3	4		6					11	12	PLANNED OBSOLESCENCE	SEE 33482-6348	34950-1210	34950-1220
KEY A, BLACK	33482-1349	A-BLK	GCP	PLR	M-R				4			7	8					PLANNED OBSOLESCENCE	SEE 33482-6349	34950-1210	34950-1220
KEY A, BLACK	33482-1350	A-BLK	GCP	PLR	M-R		2						8					PLANNED OBSOLESCENCE	SEE 33482-6350	34950-1210	34950-1220
KEY A, BLACK	33482-1351	A-BLK	GCP	PLR	M-R		2		4				8		10			PLANNED OBSOLESCENCE	SEE 33482-6351	34950-1210	34950-1220
KEY A, BLACK	33482-1352	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6352	34950-1210	34950-1220
KEY A, BLACK	33482-1353	A-BLK	GCP	PLR	M-R	1					6	7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6353	34950-1210	34950-1220
KEY A, BLACK	33482-1354	A-BLK	GCP	PLR	M-R		2	3	4		6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6354	34950-1210	34950-1220
KEY A, BLACK	33482-1355	A-BLK	GCP	PLR	M-R		2			6	7	8		10	11			PLANNED OBSOLESCENCE	SEE 33482-6355	34950-1210	34950-1220
KEY A, BLACK	33482-1356	A-BLK	GCP	PLR	M-R	1	2	3	4		6				10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6356	34950-1210	34950-1220
KEY A, BLACK	33482-1357	A-BLK	GCP	PLR	M-R					5			8					PLANNED OBSOLESCENCE	SEE 33482-6357	34950-1210	34950-1220
KEY A, BLACK	33482-1358	A-BLK	GCP	PLR	M-R				4						10			PLANNED OBSOLESCENCE	SEE 33482-6358	34950-1210	34950-1220
KEY A, BLACK	33482-1359	A-BLK	GCP	PLR	M-R				4			7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6359	34950-1210	34950-1220
KEY A, BLACK	33482-1360	A-BLK	GCP	PLR	M-R					5	6		8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6360	34950-1210	34950-1220
KEY A, BLACK	33482-1361	A-BLK	GCP	PLR	M-R				4	5	6		8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6361	34950-1210	34950-1220
KEY A, BLACK	33482-1362	A-BLK	GCP	PLR	M-R	1	2	3		5	6	7	8	9		11	12	PLANNED OBSOLESCENCE	SEE 33482-6362	34950-1210	34950-1220
KEY A, BLACK	33482-1363	A-BLK	GCP	PLR	M-R				4	5		7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6363	34950-1210	34950-1220
KEY A, BLACK	33482-1364	A-BLK	GCP	PLR	M-R				4			7		9	10			PLANNED OBSOLESCENCE	SEE 33482-6364	34950-1210	34950-1220
KEY A, BLACK	33482-1365	A-BLK	GCP	PLR	M-R						6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6365	34950-1210	34950-1220
KEY A, BLACK	33482-1366	A-BLK	GCP	PLR	M-R	1	2				6	7				11	12	PLANNED OBSOLESCENCE	SEE 33482-6366	34950-1210	34950-1220
KEY A, BLACK	33482-1367	A-BLK	GCP	PLR	M-R					5			8		10			PLANNED OBSOLESCENCE	SEE 33482-6367	34950-1210	34950-1220
KEY A, BLACK	33482-1368	A-BLK	GCP	PLR	M-R	1	2	3	4			7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6368	34950-1210	34950-1220
KEY A, BLACK	33482-1369	A-BLK	GCP	PLR	M-R				4									PLANNED OBSOLESCENCE	SEE 33482-6369	34950-1210	34950-1220
KEY A, BLACK	33482-1370	A-BLK	GCP	PLR	M-R	1	2	3			6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6370	34950-1210	34950-1220
KEY A, BLACK	33482-1371	A-BLK	GCP	PLR	M-R							7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6371	34950-1210	34950-1220
KEY A, BLACK	33482-1372	A-BLK	GCP	PLR	M-R	1		3		5			8		10		12	PLANNED OBSOLESCENCE	SEE 33482-6372	34950-1210	34950-1220
KEY A, BLACK	33482-1373	A-BLK	GCP	PLR	M-R		2		4		6	7		9		11		PLANNED OBSOLESCENCE	SEE 33482-6373	34950-1210	34950-1220
KEY A, BLACK	33482-1374	A-BLK	GCP	PLR	M-R		2								10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6374	34950-1210	34950-1220
KEY A, BLACK	33482-1375	A-BLK	GCP	PLR	M-R							7		9	10			PLANNED OBSOLESCENCE	SEE 33482-6375	34950-1210	34950-1220
KEY A, BLACK	33482-1376	A-BLK	GCP	PLR	M-R		2		4			7						PLANNED OBSOLESCENCE	SEE 33482-6376	34950-1210	34950-1220
KEY A, BLACK	3																				

molex

MX150 2X6 BLADE SEALED ASSY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-1413	A-BLK	GCP	PLR	M-R	1		3		5					11			PLANNED OBSOLESCENCE	SEE 33482-6413	34950-1210	34950-1220
KEY A, BLACK	33482-1414	A-BLK	GCP	PLR	M-R	1		3		5			8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6414	34950-1210	34950-1220
KEY A, BLACK	33482-1415	A-BLK	GCP	PLR	M-R		2	3		5	6	7		9		11	12	PLANNED OBSOLESCENCE	SEE 33482-6415	34950-1210	34950-1220
KEY A, BLACK	33482-1416	A-BLK	GCP	PLR	M-R	1			4	5	6		8		10		12	PLANNED OBSOLESCENCE	SEE 33482-6416	34950-1210	34950-1220
KEY A, BLACK	33482-1417	A-BLK	GCP	PLR	M-R	1			4	5			8		10		12	PLANNED OBSOLESCENCE	SEE 33482-6417	34950-1210	34950-1220
KEY A, BLACK	33482-1418	A-BLK	GCP	PLR	M-R	1	2	3	4	5			8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6418	34950-1210	34950-1220
KEY A, BLACK	33482-1419	A-BLK	GCP	PLR	M-R		2	3		5	6	7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6419	34950-1210	34950-1220
KEY A, BLACK	33482-1420	A-BLK	GCP	PLR	M-R	1	2	3	4				8	9				PLANNED OBSOLESCENCE	SEE 33482-6420	34950-1210	34950-1220
KEY A, BLACK	33482-1421	A-BLK	GCP	PLR	M-R		2	3						9				PLANNED OBSOLESCENCE	SEE 33482-6421	34950-1210	34950-1220
KEY A, BLACK	33482-1422	A-BLK	GCP	PLR	M-R								8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6422	34950-1210	34950-1220
KEY A, BLACK	33482-1423	A-BLK	GCP	PLR	M-R	1		3		5						11		PLANNED OBSOLESCENCE	SEE 33482-6423	34950-1210	34950-1220
KEY A, BLACK	33482-1424	A-BLK	GCP	PLR	M-R	1		3		5			8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6424	34950-1210	34950-1220
KEY A, BLACK	33482-1425	A-BLK	GCP	PLR	M-R		2		4		6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6425	34950-1210	34950-1220
KEY A, BLACK	33482-1426	A-BLK	GCP	PLR	M-R			3	4							11	12	PLANNED OBSOLESCENCE	SEE 33482-6426	34950-1210	34950-1220
KEY A, BLACK	33482-1427	A-BLK	GCP	PLR	M-R			3	4					9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6427	34950-1210	34950-1220
KEY A, BLACK	33482-1428	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6428	34950-1210	34950-1220
KEY A, BLACK	33482-1429	A-BLK	GCP	PLR	M-R									9	10			PLANNED OBSOLESCENCE	SEE 33482-6429	34950-1210	34950-1220
KEY A, BLACK	33482-1430	A-BLK	GCP	PLR	M-R			3	4	5	6		8	9				PLANNED OBSOLESCENCE	SEE 33482-6430	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1431	B-LG	GCP	PLR	M-R	1	2	3	4				8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6431	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1432	B-LG	GCP	PLR	M-R	1	2	3	4				8					PLANNED OBSOLESCENCE	SEE 33482-6432	34950-1210	34950-1220
KEY A, BLACK	33482-1433	A-BLK	GCP	PLR	M-R										10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6433	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1434	B-LG	GCP	PLR	M-R							7	8	9			12	PLANNED OBSOLESCENCE	SEE 33482-6434	34950-1210	34950-1220
KEY A, BLACK	33482-1435	A-BLK	GCP	PLR	M-R							7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6435	34950-1210	34950-1220
KEY A, BLACK	33482-1436	A-BLK	GCP	PLR	M-R		2						8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6436	34950-1210	34950-1220
KEY A, BLACK	33482-1437	A-BLK	GCP	PLR	M-R		2						8	9				PLANNED OBSOLESCENCE	SEE 33482-6437	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1438	B-LG	GCP	PLR	M-R	1	2	3	4				8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6438	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1439	B-LG	GCP	PLR	M-R	1	2	3	4				8					PLANNED OBSOLESCENCE	SEE 33482-6439	34950-1210	34950-1220
KEY A, BLACK	33482-1440	A-BLK	GCP	PLR	M-R	1	2				6			9	10			PLANNED OBSOLESCENCE	SEE 33482-6440	34950-1210	34950-1220
KEY A, BLACK	33482-1441	A-BLK	GCP	PLR	M-R	1	2	3			6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6441	34950-1210	34950-1220
KEY A, BLACK	33482-1442	A-BLK	GCP	PLR	M-R		2		4		6		8					PLANNED OBSOLESCENCE	SEE 33482-6442	34950-1210	34950-1220
KEY A, BLACK	33482-1443	A-BLK	GCP	PLR	M-R		2		4		6							PLANNED OBSOLESCENCE	SEE 33482-6443	34950-1210	34950-1220
KEY A, BLACK	33482-6201	A-BLK	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6202	B-LG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6203	C-BR	GCP	PLR	M-B													NOT RECOMMENDED	SEE 33482-6261	34950-1210	34950-1220
KEY D, GREEN	33482-6204	D-GR	GCP	PLR	M-B													NOT RECOMMENDED	SEE 33482-6262	34950-1210	34950-1220
VOID KEY	33482-6205																				
KEY A, BLACK	33482-6206	A-BLK	GCP	PLR	M-B						6							SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6207	B-LG	GCP	PLR	M-B						6							SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6208	C-BR	GCP	PLR	M-B						6							NOT RECOMMENDED		34950-1210	34950-1220
KEY D, GREEN	33482-6209	D-GR	GCP	PLR	M-B						6							NOT RECOMMENDED		34950-1210	34950-1220
VOID KEY	33482-6210																				
KEY A, BLACK	33482-6211	A-BLK	GCP	PLR	M-B						6	7						SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6212	B-LG	GCP	PLR	M-B						6	7						SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6213	C-BR	GCP	PLR	M-B						6	7						NOT RECOMMENDED		34950-1210	34950-1220
KEY D, GREEN	33482-6214	D-GR	GCP	PLR	M-B						6	7						NOT RECOMMENDED		34950-1210	34950-1220
VOID KEY	33482-6215																				

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-6249	A-BLK	GCP	PLR	M-B										10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6250	A-BLK	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6251	A-BLK	GCP	PLR	M-B		2		4	5	6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6252	A-BLK	GCP	PLR	M-B							7						SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6253	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6254	A-BLK	GCP	PLR	M-B		2	3	4	5					10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6255	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7			10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6256	A-BLK	GCP	PLR	M-B	1					6	7		9				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6257	A-BLK	GCP	PLR	M-B									9	10		12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6258	A-BLK	GCP	PLR	M-B		2	3								11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6259	A-BLK	GCP	PLR	M-B	1	2	3	4	5				9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6260	A-BLK	GCP	PLR	M-B											11	12	SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6261	C-DG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY D, STONE GRAY	33482-6262	D-SG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6263	C-DG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY D, STONE GRAY	33482-6264	D-SG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6265	A-BLK	GCP	PLR	M-B						6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220</

molex

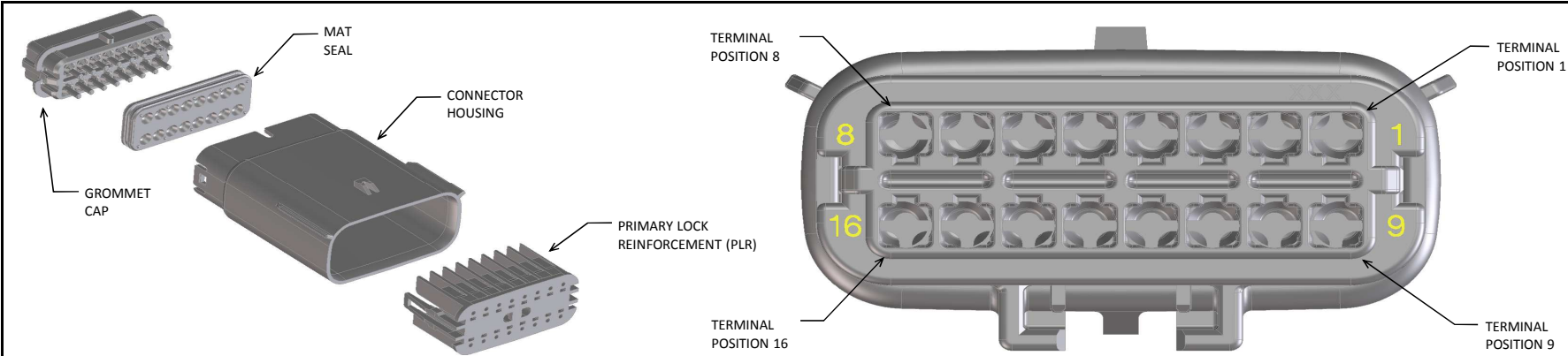
MX150 2X6 BLADE SEALED ASSY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY C, DARK GRAY	33482-6328	C-DG	GCP	PLR	M-B	1	2	3	4	5	6							SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6329	C-DG	GCP	PLR	M-B	1	2			5	6							SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6330	A-BLK	GCP	PLR	M-B	1	2	3	4					9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6331	A-BLK	GCP	PLR	M-B	1	2				6	7	8				12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6332	A-BLK	GCP	PLR	M-B				4	5		7	8	9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6333	A-BLK	GCP	PLR	M-B				4					9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6334	A-BLK	GCP	PLR	M-B				4	5			8		10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6335	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7					12	SALEABLE		34950-1210	34950-1220
KEY A, YELLOW	33482-6336	A-YL	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6337	B-LG	GCP	PLR	M-B					5			8					SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6338	B-LG	GCP	PLR	M-B					5			8			11	12	SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6339	B-LG	GCP	PLR	M-B			3	4	5			8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6340	B-LG	GCP	PLR	M-B	1	2	3	4	5			8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6341	A-BLK	GCP	PLR	M-B	1	2	3		5				9		11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6342	A-BLK	GCP	PLR	M-B		2	3		5						11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6343	A-BLK	GCP	PLR	M-B	1	2	3						9		11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6344	A-BLK	GCP	PLR	M-B	1	2	3	4	5				9		11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6345	A-BLK	GCP	PLR	M-B		2	3	4	5						11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6346	A-BLK	GCP	PLR	M-B	1												SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6347	A-BLK	GCP	PLR	M-B	1	2	3										SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6348	B-LG	GCP	PLR	M-B	1	2	3	4		6					11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6349	A-BLK	GCP	PLR	M-B				4			7	8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6350	A-BLK	GCP	PLR	M-B		2						8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6351	A-BLK	GCP	PLR	M-B		2		4				8		10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6352	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6353	A-BLK	GCP	PLR	M-B	1					6	7	8				12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6354	A-BLK	GCP	PLR	M-B		2	3	4		6		8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6355	A-BLK	GCP	PLR	M-B		2				6	7	8		10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6356	A-BLK	GCP	PLR	M-B	1	2	3	4		6				10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6357	A-BLK	GCP	PLR	M-B					5			8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6358	A-BLK	GCP	PLR	M-B				4						10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6359	A-BLK	GCP	PLR	M-B				4			7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6360	A-BLK	GCP	PLR	M-B					5	6		8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6361	A-BLK	GCP	PLR	M-B				4	5	6		8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6362	A-BLK	GCP	PLR	M-B	1	2	3		5	6	7	8	9		11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6363	A-BLK	GCP	PLR	M-B				4	5		7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6364	A-BLK	GCP	PLR	M-B				4			7	8	9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6365	A-BLK	GCP	PLR	M-B						6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6366	A-BLK	GCP	PLR	M-B	1	2				6	7				11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6367	A-BLK	GCP	PLR	M-B					5			8		10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6368	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6369	A-BLK	GCP	PLR	M-B				4									SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6370	A-BLK	GCP	PLR	M-B	1	2	3			6	7			10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6371	A-BLK	GCP	PLR	M-B							7	8			11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6372	A-BLK	GCP	PLR	M-B	1		3		5			8		10		12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6373	A-BLK	GCP	PLR	M-B		2		4		6	7		9		11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6374	A-BLK	GCP	PLR	M-B		2								10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6375	A-BLK	GCP	PLR	M-B							7		9							

ASSEMBLY DESCRIPTION		ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY	
			THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
			HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK		33482-6407	A-BLK	GCP	PLR	M-B			3							10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6408	A-BLK	GCP	PLR	M-B				4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6409	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6410	A-BLK	GCP	PLR	M-B	1	2	3	4				8	9				SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6411	A-BLK	GCP	PLR	M-B		2	3					9					SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6412	A-BLK	GCP	PLR	M-B								8		10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6413	A-BLK	GCP	PLR	M-B	1		3		5						11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6414	A-BLK	GCP	PLR	M-B	1		3		5			8		10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6415	A-BLK	GCP	PLR	M-B		2	3		5	6	7		9		11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6416	A-BLK	GCP	PLR	M-B	1			4	5	6		8		10		12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6417	A-BLK	GCP	PLR	M-B	1			4	5			8		10		12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6418	A-BLK	GCP	PLR	M-B	1	2	3	4	5			8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6419	A-BLK	GCP	PLR	M-B		2	3		5	6	7		9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6420	A-BLK	GCP	PLR	M-B	1	2	3	4				8	9				SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6421	A-BLK	GCP	PLR	M-B		2	3						9				SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6422	A-BLK	GCP	PLR	M-B								8		10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6423	A-BLK	GCP	PLR	M-B	1		3		5						11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6424	A-BLK	GCP	PLR	M-B	1		3		5			8		10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6425	A-BLK	GCP	PLR	M-B		2		4		6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6426	A-BLK	GCP	PLR	M-B			3	4							11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6427	A-BLK	GCP	PLR	M-B			3	4					9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6428	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8	9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6429	A-BLK	GCP	PLR	M-B									9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6430	A-BLK	GCP	PLR	M-B			3	4	5	6		8	9				SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY		33482-6431	B-LG	GCP	PLR	M-B	1	2	3	4				8			11	12	SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY		33482-6432	B-LG	GCP	PLR	M-B	1	2	3	4				8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6433	A-BLK	GCP	PLR	M-B										10	11	12	SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY		33482-6434	B-LG	GCP	PLR	M-B							7	8	9			12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6435	A-BLK	GCP	PLR	M-B							7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6436	A-BLK	GCP	PLR	M-B		2						8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6437	A-BLK	GCP	PLR	M-B		2						8	9				SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY		33482-6438	B-LG	GCP	PLR	M-B	1	2	3	4				8			11	12	NOT RECOMMENDED	SEE 33482-6431	34950-1210	34950-1220
KEY B, LIGHT GRAY		33482-6439	B-LG	GCP	PLR	M-B	1	2	3	4				8					NOT RECOMMENDED	SEE 33482-6432	34950-1210	34950-1220
KEY A, BLACK		33482-6440	A-BLK	GCP	PLR	M-B	1	2			6				9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6441	A-BLK	GCP	PLR	M-B	1	2	3			6	7			10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6442	A-BLK	GCP	PLR	M-B		2		4		6		8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK		33482-6443	A-BLK	GCP	PLR	M-B		2		4		6							SALEABLE		34950-1210	34950-1220

MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET



FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M-R	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
M-B	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK	33482-1601	A-BLK	GCP	PLR	M-R																	PLANNED OBSOLESCENCE	SEE 33482-8601			
KEY B, LIGHT GRAY	33482-1602	B-LG	GCP	PLR	M-R																	PLANNED OBSOLESCENCE	SEE 33482-8602			
KEY C, BROWN	33482-1603	C-BR	GCP	PLR	M-R																	PLANNED OBSOLESCENCE	SEE 33482-8603			
KEY D, GREEN	33482-1604	D-GR	GCP	PLR	M-R																	PLANNED OBSOLESCENCE	SEE 33482-8604			
VOID KEY	33482-1605																									
KEY A, BLACK	33482-1606	A-BLK	GCP	PLR	M-R								8									PLANNED OBSOLESCENCE	SEE 33482-8606			
KEY B, LIGHT GRAY	33482-1607	B-LG	GCP	PLR	M-R								8									PLANNED OBSOLESCENCE	SEE 33482-8607			
KEY C, BROWN	33482-1608	C-BR	GCP	PLR	M-R								8									PLANNED OBSOLESCENCE	SEE 33482-8608			
KEY D, GREEN	33482-1609	D-GR	GCP	PLR	M-R								8									PLANNED OBSOLESCENCE	SEE 33482-8609			
VOID KEY	33482-1610												8													
KEY A, BLACK	33482-1611	A-BLK	GCP	PLR	M-R								8	9								PLANNED OBSOLESCENCE	SEE 33482-8611			
KEY B, LIGHT GRAY	33482-1612	B-LG	GCP	PLR	M-R								8	9								PLANNED OBSOLESCENCE	SEE 33482-8612			
KEY C, BROWN	33482-1613	C-BR	GCP	PLR	M-R								8	9								PLANNED OBSOLESCENCE	SEE 33482-8613			
KEY D, GREEN	33482-1614	D-GR	GCP	PLR	M-R								8	9								PLANNED OBSOLESCENCE	SEE 33482-8614			
VOID KEY	33482-1615												8	9												
KEY A, BLACK	33482-1616	A-BLK	GCP	PLR	M-R	1							8	9								PLANNED OBSOLESCENCE	SEE 33482-8616			
KEY B, LIGHT GRAY	33482-1617	B-LG	GCP	PLR	M-R	1							8	9								PLANNED OBSOLESCENCE	SEE 33482-8617			
KEY C, BROWN	33482-1618	C-BR	GCP	PLR	M-R	1							8	9								PLANNED OBSOLESCENCE	SEE 33482-8618			
KEY D, GREEN	33482-1619	D-GR	GCP	PLR	M-R	1							8	9								PLANNED OBSOLESCENCE	SEE 33482-8619			
VOID KEY	33482-1620					1							8	9												
KEY A, BLACK	33482-1621	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8621			
KEY B, LIGHT GRAY	33482-1622	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8622			
KEY C, BROWN	33482-1623	C-BR	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8623			
KEY D, GREEN	33482-1624	D-GR	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8624			
VOID KEY	33482-1625					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK	33482-1626	A-BLK	GCP	PLR	M-R															15		PLANNED OBSOLESCENCE	SEE 33482-8626			
KEY A, BLACK	33482-1627	A-BLK	GCP	PLR	M-R	1							8	9							16	PLANNED OBSOLESCENCE	SEE 33482-8627			
KEY B, LIGHT GRAY	33482-1628	B-LG	GCP	PLR	M-R	1							8	9							16	PLANNED OBSOLESCENCE	SEE 33482-8628			
KEY C, BROWN	33482-1629	C-BR	GCP	PLR	M-R	1							8	9							16	PLANNED OBSOLESCENCE	SEE 33482-8629			
KEY D, GREEN	33482-1630	D-GR	GCP	PLR	M-R	1							8	9							16	PLANNED OBSOLESCENCE	SEE 33482-8630			
VOID KEY	33482-1631					1							8	9							16					
KEY A, BLACK	33482-1632	A-BLK	GCP	PLR	M-R				4			7	8				12	13	14			PLANNED OBSOLESCENCE	SEE 33482-8632			
KEY A, BLACK	33482-1633	A-BLK	GCP	PLR	M-R			3	4	5					10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8633			
KEY A, BLACK	33482-1634	A-BLK	GCP	PLR	M-R							7	8				12	13	14			PLANNED OBSOLESCENCE	SEE 33482-8634			
KEY B, LIGHT GRAY	33482-1635	B-LG	GCP	PLR	M-R								8				12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8635			
KEY A, BLACK	33482-1636	A-BLK	GCP	PLR	M-R										10	11		13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8636			
KEY A, BLACK	33482-1637	A-BLK	GCP	PLR	M-R										10	11				15	16	PLANNED OBSOLESCENCE	SEE 33482-8637			
KEY A, BLACK	33482-1638	A-BLK	GCP	PLR	M-R								8	9	10	11	12				15	16	PLANNED OBSOLESCENCE	SEE 33482-8638		
KEY A, BLACK	33482-1639	A-BLK	GCP	PLR	M-R															15		PLANNED OBSOLESCENCE	SEE 33482-8639			
KEY A, BLACK	33482-1640	A-BLK	GCP	PLR	M-R					5											16	PLANNED OBSOLESCENCE	SEE 33482-8640			
KEY A, BLACK	33482-1641	A-BLK	GCP	PLR	M-R					5												PLANNED OBSOLESCENCE	SEE 33482-8641			
KEY B, LIGHT GRAY	33482-1642	B-LG	GCP	PLR	M-R				4			6	7	8				12		14		PLANNED OBSOLESCENCE	SEE 33482-8642			
KEY A, BLACK	33482-1643	A-BLK	GCP	PLR	M-R																15	16	PLANNED OBSOLESCENCE	SEE 33482-8643		
KEY B, LIGHT GRAY	33482-1644	B-LG	GCP	PLR	M-R				4													PLANNED OBSOLESCENCE	SEE 33482-8644			
KEY B, LIGHT GRAY	33482-1645	B-LG	GCP	PLR	M-R				4			6	7	8								PLANNED OBSOLESCENCE	SEE 33482-8645			
KEY A, BLACK	33482-1646	A-BLK	GCP	PLR	M-R				4			6	7	8				12				PLANNED OBSOLESCENCE	SEE 33482-8646			
KEY A, BLACK	33482-																									



MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK	33482-1665	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8		10	11				15	16	PLANNED OBSOLESCENCE	SEE 33482-8665			
KEY A, BLACK	33482-1666	A-BLK	GCP	PLR	M-R		2				6	7	8		10			13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8666			
KEY A, BLACK	33482-1667	A-BLK	GCP	PLR	M-R		2			5	6				10			13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8667			
KEY A, BLACK	33482-1668	A-BLK	GCP	PLR	M-R		2			5	6				10	11		13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8668			
KEY A, BLACK	33482-1669	A-BLK	GCP	PLR	M-R		2				6				10			13	14			PLANNED OBSOLESCENCE	SEE 33482-8669			
KEY A, BLACK	33482-1670	A-BLK	GCP	PLR	M-R		2				6		7	8		10	11	12	13	14		PLANNED OBSOLESCENCE	SEE 33482-8670			
KEY A, BLACK	33482-1671	A-BLK	GCP	PLR	M-R		2			4	5	6			10			12	13	14		PLANNED OBSOLESCENCE	SEE 33482-8671			
KEY A, BLACK	33482-1672	A-BLK	GCP	PLR	M-R				4				8									PLANNED OBSOLESCENCE	SEE 33482-8672			
KEY A, BLACK	33482-1673	A-BLK	GCP	PLR	M-R		2					6	7	8								PLANNED OBSOLESCENCE	SEE 33482-8673			
KEY A, BLACK	33482-1674	A-BLK	GCP	PLR	M-R		2				5	6										PLANNED OBSOLESCENCE	SEE 33482-8674			
KEY A, BLACK	33482-1675	A-BLK	GCP	PLR	M-R		2				5	6				11						PLANNED OBSOLESCENCE	SEE 33482-8675			
KEY A, BLACK	33482-1676	A-BLK	GCP	PLR	M-R						5	6	7	8				13				PLANNED OBSOLESCENCE	SEE 33482-8676			
KEY A, BLACK	33482-1677	A-BLK	GCP	PLR	M-R						5	6	7	8			11		13			PLANNED OBSOLESCENCE	SEE 33482-8677			
KEY A, BLACK	33482-1678	A-BLK	GCP	PLR	M-R						5	6	7	8				12	13	14		PLANNED OBSOLESCENCE	SEE 33482-8678			
KEY A, BLACK	33482-1679	A-BLK	GCP	PLR	M-R						5	6	7	8			11	12	13	14		PLANNED OBSOLESCENCE	SEE 33482-8679			
KEY A, BLACK	33482-1680	A-BLK	GCP	PLR	M-R						5	6	7	8			11	12	13	14	15	PLANNED OBSOLESCENCE	SEE 33482-8680			
KEY A, BLACK	33482-1681	A-BLK	GCP	PLR	M-R								7							15		PLANNED OBSOLESCENCE	SEE 33482-8681			
KEY A, BLACK	33482-1682	A-BLK	GCP	PLR	M-R					4	5	6								15	16	PLANNED OBSOLESCENCE	SEE 33482-8682			
KEY A, BLACK	33482-1683	A-BLK	GCP	PLR	M-R			3	4	5	6									15	16	PLANNED OBSOLESCENCE	SEE 33482-8683			
KEY A, BLACK	33482-1684	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6		8						13		15	16	PLANNED OBSOLESCENCE	SEE 33482-8684		
KEY A, BLACK	33482-1685	A-BLK	GCP	PLR	M-R													13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8685			
KEY A, BLACK	33482-1686	A-BLK	GCP	PLR	M-R								8					13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8686			
KEY A, BLACK	33482-1687	A-BLK	GCP	PLR	M-R								7	8			11	12	13	14	15	PLANNED OBSOLESCENCE	SEE 33482-8687			
KEY A, BLACK	33482-1688	A-BLK	GCP	PLR	M-R								7	8				12	13	14	15	PLANNED OBSOLESCENCE	SEE 33482-8688			
KEY A, BLACK	33482-1689	A-BLK	GCP	PLR	M-R								7	8				11		13		PLANNED OBSOLESCENCE	SEE 33482-8689			
KEY A, BLACK	33482-1690	A-BLK	GCP	PLR	M-R								7	8					13			PLANNED OBSOLESCENCE	SEE 33482-8690			
KEY A, BLACK	33482-1691	A-BLK	GCP	PLR	M-R						5								13			PLANNED OBSOLESCENCE	SEE 33482-8691			
KEY A, BLACK	33482-1692	A-BLK	GCP	PLR	M-R		2							9	10					15	16	PLANNED OBSOLESCENCE	SEE 33482-8692			
KEY A, BLACK	33482-1693	A-BLK	GCP	PLR	M-R		2								10					15		PLANNED OBSOLESCENCE	SEE 33482-8693			
KEY A, BLACK	33482-1694	A-BLK	GCP	PLR	M-R		2							9	10					14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8694		
KEY A, BLACK	33482-1695	A-BLK	GCP	PLR	M-R		2				5	6	7	8				12		14	15		PLANNED OBSOLESCENCE	SEE 33482-8695		
KEY A, BLACK	33482-1700	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6				10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8700			
KEY A, BLACK	33482-1701	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6					11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8701			
KEY A, BLACK	33482-1702	A-BLK	GCP	PLR	M-R								7	8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8702		
KEY A, BLACK	33482-1703	A-BLK	GCP	PLR	M-R								8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8703			
KEY A, BLACK	33482-1704	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6								14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8704			
KEY A, BLACK	33482-1705	A-BLK	GCP	PLR	M-R										10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8705			
KEY A, BLACK	33482-1706	A-BLK	GCP	PLR	M-R											11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8706			
KEY A, BLACK	33482-1707	A-BLK	GCP	PLR	M-R								7	8	9	10						PLANNED OBSOLESCENCE	SEE 33482-8707			
KEY A, BLACK	33482-1708	A-BLK	GCP	PLR	M-R														14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8708			
KEY A, BLACK	33482-1709	A-BLK	GCP	PLR	M-R													12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8709		
KEY A, BLACK	33482-1710	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10							PLANNED OBSOLESCENCE	SEE 33482-8710			
KEY B, LIGHT GRAY	33482-1711	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10			12		14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8711		
KEY B, LIGHT GRAY	33482-1712	B-LG	GCP	PLR	M-R	1	2	3	4		6	7	8	9	10			12								

MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16				
KEY D, STONE GRAY	33482-1758	D-SG	GCP	PLR	M-R	1							8	9							16	PLANNED OBSOLESCENCE	SEE 33482-8758		
KEY A, BLACK	33482-1759	A-BLK	GCP	PLR	M-R	1	2	3	4	5			8	9	10	11	12	13	14		16	PLANNED OBSOLESCENCE	SEE 33482-8759		
KEY A, BLACK	33482-1760	A-BLK	GCP	PLR	M-R		2					7		9							16	PLANNED OBSOLESCENCE	SEE 33482-8760		
KEY A, BLACK	33482-1761	A-BLK	GCP	PLR	M-R		2			5				9								PLANNED OBSOLESCENCE	SEE 33482-8761		
KEY A, BLACK	33482-1762	A-BLK	GCP	PLR	M-R	1	2			5		7		9	10	11	12	13	14		16	PLANNED OBSOLESCENCE	SEE 33482-8762		
KEY A, BLACK	33482-1763	A-BLK	GCP	PLR	M-R							7									16	PLANNED OBSOLESCENCE	SEE 33482-8763		
KEY A, BLACK	33482-1764	A-BLK	GCP	PLR	M-R					5	6	7		9		11	12	13	14		16	PLANNED OBSOLESCENCE	SEE 33482-8764		
KEY A, BLACK	33482-1765	A-BLK	GCP	PLR	M-R		2			5		7		9			12	13	14		16	PLANNED OBSOLESCENCE	SEE 33482-8765		
KEY A, BLACK	33482-1766	A-BLK	GCP	PLR	M-R					5	6	7		9	10	11	12	13	14		16	PLANNED OBSOLESCENCE	SEE 33482-8766		
KEY A, BLACK	33482-1767	A-BLK	GCP	PLR	M-R					5	6	7		9							16	PLANNED OBSOLESCENCE	SEE 33482-8767		
KEY A, BLACK	33482-1768	A-BLK	GCP	PLR	M-R					5	6	7		9	10						16	PLANNED OBSOLESCENCE	SEE 33482-8768		
KEY A, BLACK	33482-1769	A-BLK	GCP	PLR	M-R	1			4	5	6		8				12	13	14		16	PLANNED OBSOLESCENCE	SEE 33482-8769		
KEY A, BLACK	33482-1770	A-BLK	GCP	PLR	M-R	1	2		4	5	6		8	9	10		12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8770		
KEY A, BLACK	33482-1771	A-BLK	GCP	PLR	M-R	1			4		6	7	8		10			13	14	15		PLANNED OBSOLESCENCE	SEE 33482-8771		
KEY A, BLACK	33482-1772	A-BLK	GCP	PLR	M-R										10			13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8772		
KEY A, BLACK	33482-1773	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6					11	12					PLANNED OBSOLESCENCE	SEE 33482-8773		
KEY A, BLACK	33482-1774	A-BLK	GCP	PLR	M-R										10					15		PLANNED OBSOLESCENCE	SEE 33482-8774		
KEY A, BLACK	33482-1775	A-BLK	GCP	PLR	M-R									9	10					15	16	PLANNED OBSOLESCENCE	SEE 33482-8775		
KEY A, BLACK	33482-1776	A-BLK	GCP	PLR	M-R			3	4					9	10					15	16	PLANNED OBSOLESCENCE	SEE 33482-8776		
KEY A, YELLOW	33482-1777	A-YW	GCP	PLR	M-R																	PLANNED OBSOLESCENCE	SEE 33482-8777		
KEY A, BLACK	33482-1778	A-BLK	GCP	PLR	M-R					5			8									PLANNED OBSOLESCENCE	SEE 33482-8778		
KEY A, BLACK	33482-1779	A-BLK	GCP	PLR	M-R					5	6	7	8	9	10	11	12					PLANNED OBSOLESCENCE	SEE 33482-8779		
KEY A, BLACK	33482-1780	A-BLK	GCP	PLR	M-R			3	4	5	6							13	14			PLANNED OBSOLESCENCE	SEE 33482-8780		
KEY A, BLACK	33482-1781	A-BLK	GCP	PLR	M-R	1			4	5	6	7	8	9	10			13	14	15		PLANNED OBSOLESCENCE	SEE 33482-8781		
KEY A, BLACK	33482-1782	A-BLK	GCP	PLR	M-R	1			4		6	7	8		10	11	12	13	14	15		PLANNED OBSOLESCENCE	SEE 33482-8782		
KEY A, BLACK	33482-1783	A-BLK	GCP	PLR	M-R											11	12			15		PLANNED OBSOLESCENCE	SEE 33482-8783		
KEY A, BLACK	33482-1784	A-BLK	GCP	PLR	M-R			3														PLANNED OBSOLESCENCE	SEE 33482-8784		
KEY A, BLACK	33482-1785	A-BLK	GCP	PLR	M-R	1				5		7				11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8785		
KEY A, BLACK	33482-1786	A-BLK	GCP	PLR	M-R		2			5		7		9		11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8786		
KEY A, BLACK	33482-1787	A-BLK	GCP	PLR	M-R	1	2			5				9								PLANNED OBSOLESCENCE	SEE 33482-8787		
KEY A, BLACK	33482-1788	A-BLK	GCP	PLR	M-R	1	2					7		9		11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8788		
KEY A, BLACK	33482-1789	A-BLK	GCP	PLR	M-R	1	2			5				9						15		PLANNED OBSOLESCENCE	SEE 33482-8789		
KEY A, BLACK	33482-1790	A-BLK	GCP	PLR	M-R	1	2			5		7		9		11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8790		
KEY A, BLACK	33482-1791	A-BLK	GCP	PLR	M-R	1	2	3														PLANNED OBSOLESCENCE	SEE 33482-8791		
KEY A, BLACK	33482-1792	A-BLK	GCP	PLR	M-R					5		7									16	PLANNED OBSOLESCENCE	SEE 33482-8792		
KEY A, BLACK	33482-1793	A-BLK	GCP	PLR	M-R		2	3							10	11						PLANNED OBSOLESCENCE	SEE 33482-8793		
KEY A, BLACK	33482-1794	A-BLK	GCP	PLR	M-R	1	2	3		5	6						12	13				PLANNED OBSOLESCENCE	SEE 33482-8794		
KEY A, BLACK	33482-1795	A-BLK	GCP	PLR	M-R			3							10			13	14	15		PLANNED OBSOLESCENCE	SEE 33482-8795		
KEY A, BLACK	33482-1796	A-BLK	GCP	PLR	M-R							7		9				14	15	16		PLANNED OBSOLESCENCE	SEE 33482-8796		
KEY A, BLACK	33482-1797	A-BLK	GCP	PLR	M-R							7	8				12					PLANNED OBSOLESCENCE	SEE 33482-8797		
KEY A, BLACK	33482-1798	A-BLK	GCP	PLR	M-R			3							10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8798		
KEY A, BLACK	33482-1799	A-BLK	GCP	PLR	M-R			3	4	5	6	7			10					15	16	PLANNED OBSOLESCENCE	SEE 33482-8799		
KEY A, BLACK	33482-1800	A-BLK	GCP	PLR	M-R	1	2			5								13	14			PLANNED OBSOLESCENCE	SEE 33482-8800		
KEY A, BLACK	33482-1801	A-BLK	GCP	PL																					



MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16				
KEY A, BLACK	33482-1847	A-BLK	GCP	PLR	M-R	1	2				6	7	8	9	10				14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8847		
KEY A, BLACK	33482-1848	A-BLK	GCP	PLR	M-R	1	2					7	8	9	10					15	16	PLANNED OBSOLESCENCE	SEE 33482-8848		
KEY A, BLACK	33482-1849	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8			11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8849		
KEY A, BLACK	33482-1850	A-BLK	GCP	PLR	M-R						6	7	8						14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8850		
KEY A, BLACK	33482-1851	A-BLK	GCP	PLR	M-R							7	8							15	16	PLANNED OBSOLESCENCE	SEE 33482-8851		
KEY A, BLACK	33482-1852	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8	9							16	PLANNED OBSOLESCENCE	SEE 33482-8852		
KEY A, BLACK	33482-8601	A-BLK	GCP	PLR	M-B																	SALEABLE			
KEY B, LIGHT GRAY	33482-8602	B-LG	GCP	PLR	M-B																	SALEABLE			
KEY C, BROWN	33482-8603	C-BR	GCP	PLR	M-B																	NOT RECOMMENDED	SEE 33482-8725		
KEY D, GREEN	33482-8604	D-GR	GCP	PLR	M-B																	NOT RECOMMENDED	SEE 33482-8726		
VOID KEY	33482-8605																								
KEY A, BLACK	33482-8606	A-BLK	GCP	PLR	M-B								8									SALEABLE			
KEY B, LIGHT GRAY	33482-8607	B-LG	GCP	PLR	M-B								8									SALEABLE			
KEY C, BROWN	33482-8608	C-BR	GCP	PLR	M-B								8									NOT RECOMMENDED	SEE 33482-8751		
KEY D, GREEN	33482-8609	D-GR	GCP	PLR	M-B								8									NOT RECOMMENDED	SEE 33482-8752		
VOID KEY	33482-8610																								
KEY A, BLACK	33482-8611	A-BLK	GCP	PLR	M-B								8	9								SALEABLE			
KEY B, LIGHT GRAY	33482-8612	B-LG	GCP	PLR	M-B								8	9								SALEABLE			
KEY C, BROWN	33482-8613	C-BR	GCP	PLR	M-B								8	9								NOT RECOMMENDED	SEE 33482-8753		
KEY D, GREEN	33482-8614	D-GR	GCP	PLR	M-B								8	9								NOT RECOMMENDED	SEE 33482-8754		
VOID KEY	33482-8615																								
KEY A, BLACK	33482-8616	A-BLK	GCP	PLR	M-B	1							8	9								SALEABLE			
KEY B, LIGHT GRAY	33482-8617	B-LG	GCP	PLR	M-B	1							8	9								SALEABLE			
KEY C, BROWN	33482-8618	C-BR	GCP	PLR	M-B	1							8	9								NOT RECOMMENDED	SEE 33482-8755		
KEY D, GREEN	33482-8619	D-GR	GCP	PLR	M-B	1							8	9								NOT RECOMMENDED	SEE 33482-8756		
VOID KEY	33482-8620																								
KEY A, BLACK	33482-8621	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	SALEABLE			
KEY B, LIGHT GRAY	33482-8622	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	SALEABLE			
KEY C, BROWN	33482-8623	C-BR	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	NOT RECOMMENDED	SEE 33482-8727		
KEY D, GREEN	33482-8624	D-GR	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	NOT RECOMMENDED	SEE 33482-8728		
VOID KEY	33482-8625																								
KEY A, BLACK	33482-8626	A-BLK	GCP	PLR	M-B															15		SALEABLE			
KEY A, BLACK	33482-8627	A-BLK	GCP	PLR	M-B	1							8	9							16	SALEABLE			
KEY B, LIGHT GRAY	33482-8628	B-LG	GCP	PLR	M-B	1							8	9							16	SALEABLE			
KEY C, BROWN	33482-8629	C-BR	GCP	PLR	M-B	1							8	9							16	NOT RECOMMENDED	SEE 33482-8757		
KEY D, GREEN	33482-8630	D-GR	GCP	PLR	M-B	1							8	9							16	NOT RECOMMENDED	SEE 33482-8758		
VOID KEY	33482-8631																								
KEY A, BLACK	33482-8632	A-BLK	GCP	PLR	M-B				4			7	8				12	13	14			SALEABLE			
KEY A, BLACK	33482-8633	A-BLK	GCP	PLR	M-B			3	4	5					10	11	12	13	14	15	16	SALEABLE			
KEY A, BLACK	33482-8634	A-BLK	GCP	PLR	M-B							7	8				12	13	14			SALEABLE			
KEY B, LIGHT GRAY	33482-8635	B-LG	GCP	PLR	M-B								8					13	14	15	16	SALEABLE			
KEY A, BLACK	33482-8636	A-BLK	GCP	PLR	M-B										10	11		13	14	15	16	SALEABLE			
KEY A, BLACK	33482-8637	A-BLK	GCP	PLR	M-B										10	11				15	16	SALEABLE			
KEY A, BLACK	33482-8638	A-BLK	GCP	PLR	M-B								8	9	10	11	12			15	16	SALEABLE			
KEY A, BLACK	33482-8639	A-BLK	GCP	PLR	M-B																15	SALEABLE			
KEY A, BLACK	33482-8640	A-BLK	GCP	PLR	M-B					5											16	SALEABLE			
KEY A, BLACK	33482-8641	A-BLK	GCP	PLR	M-B					5												SALEABLE			
KEY B, LIGHT GRAY	33482-8642	B-LG	GCP	PLR	M-B				4		6	7	8				12		14			SALEABLE			
KEY A, BLACK	33482-8643	A-BLK	GCP	PLR	M-B															15	16	SALEABLE			
KEY B, LIGHT GRAY	33482-8644	B-LG	GCP	PLR	M-B				4													SALEABLE			
KEY B, LIGHT GRAY	33482-8645	B-LG	GCP	PLR	M-B</																				

MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

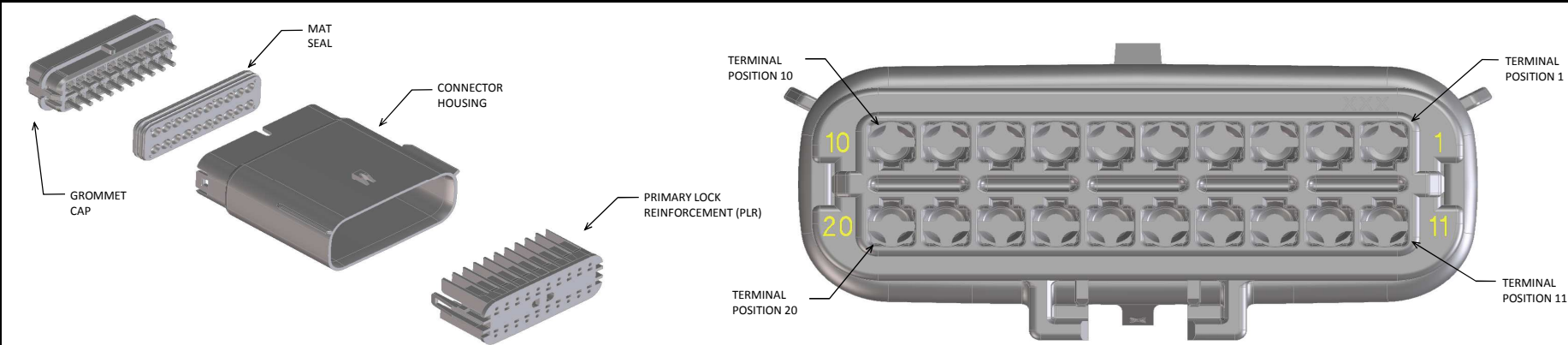
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK	33482-8684	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8					13		15	16	SALEABLE				
KEY A, BLACK	33482-8685	A-BLK	GCP	PLR	M-B													13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8686	A-BLK	GCP	PLR	M-B								8					13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8687	A-BLK	GCP	PLR	M-B							7	8			11	12	13	14	15		SALEABLE				
KEY A, BLACK	33482-8688	A-BLK	GCP	PLR	M-B							7	8				12	13	14	15		SALEABLE				
KEY A, BLACK	33482-8689	A-BLK	GCP	PLR	M-B							7	8			11		13				SALEABLE				
KEY A, BLACK	33482-8690	A-BLK	GCP	PLR	M-B							7	8					13				SALEABLE				
KEY A, BLACK	33482-8691	A-BLK	GCP	PLR	M-B					5								13				SALEABLE				
KEY A, BLACK	33482-8692	A-BLK	GCP	PLR	M-B		2							9	10					15	16	SALEABLE				
KEY A, BLACK	33482-8693	A-BLK	GCP	PLR	M-B		2								10					15		SALEABLE				
KEY A, BLACK	33482-8694	A-BLK	GCP	PLR	M-B		2				5	6	7	8	9	10		12		14	15	16	SALEABLE			
KEY A, BLACK	33482-8695	A-BLK	GCP	PLR	M-B		2				5	6	7	8		10		12		14	15		SALEABLE			
KEY A, BLACK	33482-8700	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6				10	11	12	13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8701	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6					11	12	13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8702	A-BLK	GCP	PLR	M-B							7	8	9	10	11	12	13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8703	A-BLK	GCP	PLR	M-B								8	9	10	11	12	13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8704	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6								14	15	16	SALEABLE				
KEY A, BLACK	33482-8705	A-BLK	GCP	PLR	M-B										10	11	12	13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8706	A-BLK	GCP	PLR	M-B											11	12	13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8707	A-BLK	GCP	PLR	M-B							7	8	9	10							SALEABLE				
KEY A, BLACK	33482-8708	A-BLK	GCP	PLR	M-B														14	15	16	SALEABLE				
KEY A, BLACK	33482-8709	A-BLK	GCP	PLR	M-B												12	13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8710	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10							SALEABLE				
KEY B, LIGHT GRAY	33482-8711	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10		12		14	15	16	SALEABLE				
KEY B, LIGHT GRAY	33482-8712	B-LG	GCP	PLR	M-B	1	2	3	4		6	7	8	9	10		12		14	15		SALEABLE				
KEY A, BLACK	33482-8713	A-BLK	GCP	PLR	M-B		2	3	4					9	10					15	16	SALEABLE				
KEY A, BLACK	33482-8714	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7	8	9	10		12		14	15	16	SALEABLE				
KEY A, BLACK	33482-8715	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10	11	12				15	16	SALEABLE			
KEY A, BLACK	33482-8716	A-BLK	GCP	PLR	M-B	1	2	3	4				8	9	10	11	12					16	SALEABLE			
KEY A, BLACK	33482-8717	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8					13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8718	A-BLK	GCP	PLR	M-B													13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8719	A-BLK	GCP	PLR	M-B	1				5		7	8		10	11			14	15		SALEABLE				
KEY A, BLACK	33482-8720	A-BLK	GCP	PLR	M-B												12		14			SALEABLE				
KEY B, LIGHT GRAY	33482-8721	B-LG	GCP	PLR	M-B				4		6	7	8			11	12	13	14			SALEABLE				
KEY B, LIGHT GRAY	33482-8722	B-LG	GCP	PLR	M-B	1	2	3	4		6	7	8	9	10	11	12	13	14	15		SALEABLE				
KEY A, BLACK	33482-8723	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6			9				13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8724	A-BLK	GCP	PLR	M-B														14	15		SALEABLE				
KEY C, DARK GRAY	33482-8725	C-DG	GCP	PLR	M-B																	SALEABLE				
KEY D, STONE GRAY	33482-8726	D-SG	GCP	PLR	M-B																	SALEABLE				
KEY C, DARK GRAY	33482-8727	C-DG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	SALEABLE				
KEY D, STONE GRAY	33482-8728	D-SG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8729	A-BLK	GCP	PLR	M-B							8	9				12	13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8730	A-BLK	GCP	PLR	M-B				4	5	6	7	8	9	10	11	12	13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8731	A-BLK	GCP	PLR	M-B								9	10	11	12	13	14	15	16	SALEABLE					
KEY B, LIGHT GRAY	33482-8732	B-LG	GCP	PLR	M-B						6	7	8			11						SALEABLE				
KEY B, LIGHT GRAY	33482-8733	B-LG	GCP	PLR	M-B	1	2	3	4	5	6			9	10	11	12	13	14	15	16	SALEABLE				
KEY B, LIGHT GRAY	33482-8734	B-LG	GCP	PLR	M-B						6			9		11	12	13		15	16	SALEABLE				
KEY A, BLACK	33482-8735	A-BLK	GCP	PLR	M-B						6															



MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16						
KEY A, YELLOW	33482-8777	A-YW	GCP	PLR	M-B																	SALEABLE					
KEY A, BLACK	33482-8778	A-BLK	GCP	PLR	M-B					5			8									SALEABLE					
KEY A, BLACK	33482-8779	A-BLK	GCP	PLR	M-B					5	6	7	8	9	10	11	12					SALEABLE					
KEY A, BLACK	33482-8780	A-BLK	GCP	PLR	M-B			3	4	5	6						13	14				SALEABLE					
KEY A, BLACK	33482-8781	A-BLK	GCP	PLR	M-B	1			4	5	6	7	8	9	10			13	14	15		SALEABLE					
KEY A, BLACK	33482-8782	A-BLK	GCP	PLR	M-B	1			4		6	7	8		10	11	12	13	14	15		SALEABLE					
KEY A, BLACK	33482-8783	A-BLK	GCP	PLR	M-B											11	12			15		SALEABLE					
KEY A, BLACK	33482-8784	A-BLK	GCP	PLR	M-B			3														SALEABLE					
KEY A, BLACK	33482-8785	A-BLK	GCP	PLR	M-B	1				5		7				11	12	13	14	15	16	SALEABLE					
KEY A, BLACK	33482-8786	A-BLK	GCP	PLR	M-B		2			5		7		9		11	12	13	14	15	16	SALEABLE					
KEY A, BLACK	33482-8787	A-BLK	GCP	PLR	M-B	1	2			5				9								SALEABLE					
KEY A, BLACK	33482-8788	A-BLK	GCP	PLR	M-B	1	2					7		9		11	12	13	14	15	16	SALEABLE					
KEY A, BLACK	33482-8789	A-BLK	GCP	PLR	M-B	1	2			5				9						15		SALEABLE					
KEY A, BLACK	33482-8790	A-BLK	GCP	PLR	M-B	1	2			5		7		9		11	12	13	14	15	16	SALEABLE					
KEY A, BLACK	33482-8791	A-BLK	GCP	PLR	M-B	1	2	3														SALEABLE					
KEY A, BLACK	33482-8792	A-BLK	GCP	PLR	M-B					5		7									16	SALEABLE					
KEY A, BLACK	33482-8793	A-BLK	GCP	PLR	M-B		2	3							10	11						SALEABLE					
KEY A, BLACK	33482-8794	A-BLK	GCP	PLR	M-B	1	2	3		5	6						12	13				SALEABLE					
KEY A, BLACK	33482-8795	A-BLK	GCP	PLR	M-B			3							10			13	14	15		SALEABLE					
KEY A, BLACK	33482-8796	A-BLK	GCP	PLR	M-B							7		9					14	15	16	SALEABLE					
KEY A, BLACK	33482-8797	A-BLK	GCP	PLR	M-B							7	8				12					SALEABLE					
KEY A, BLACK	33482-8798	A-BLK	GCP	PLR	M-B			3							10	11	12	13	14	15	16	SALEABLE					
KEY A, BLACK	33482-8799	A-BLK	GCP	PLR	M-B			3	4	5	6	7			10					15	16	SALEABLE					
KEY A, BLACK	33482-8800	A-BLK	GCP	PLR	M-B	1	2			5								13	14			SALEABLE					
KEY A, BLACK	33482-8801	A-BLK	GCP	PLR	M-B					5		7	8	9	10	11	12	13	14			SALEABLE					
KEY A, BLACK	33482-8802	A-BLK	GCP	PLR	M-B					5								13	14			SALEABLE					
KEY A, BLACK	33482-8803	A-BLK	GCP	PLR	M-B	1	2			5												SALEABLE					
KEY A, BLACK	33482-8804	A-BLK	GCP	PLR	M-B	1	2			5		7	8	9	10	11	12	13	14			SALEABLE					
KEY A, BLACK	33482-8805	A-BLK	GCP	PLR	M-B						6				10	11	12	13	14	15	16	SALEABLE					
KEY A, BLACK	33482-8806	A-BLK	GCP	PLR	M-B						6							13	14	15	16	SALEABLE					
KEY A, BLACK	33482-8807	A-BLK	GCP	PLR	M-B						6							13	14			SALEABLE					
KEY A, BLACK	33482-8808	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6							13	14	15	16	SALEABLE					
KEY A, BLACK	33482-8809	A-BLK	GCP	PLR	M-B	1							8							15		SALEABLE					
KEY A, BLACK	33482-8810	A-BLK	GCP	PLR	M-B	1														15		SALEABLE					
KEY A, BLACK	33482-8811	A-BLK	GCP	PLR	M-B								8					13			16	SALEABLE					
KEY A, BLACK	33482-8812	A-BLK	GCP	PLR	M-B								8			11	12	13			16	SALEABLE					
KEY A, BLACK	33482-8813	A-BLK	GCP	PLR	M-B				4	5	6	7			10				14	15	16	SALEABLE					
KEY A, BLACK	33482-8814	A-BLK	GCP	PLR	M-B							7			10							SALEABLE					
KEY A, BLACK	33482-8815	A-BLK	GCP	PLR	M-B	1		3		5	6						12	13				SALEABLE					
KEY A, BLACK	33482-8816	A-BLK	GCP	PLR	M-B			3		5	6	7			10			13	14	15	16	SALEABLE					
KEY A, BLACK	33482-8817	A-BLK	GCP	PLR	M-B											11	12		14	15	16	SALEABLE					
KEY A, BLACK	33482-8818	A-BLK	GCP	PLR	M-B						6	7	8		10	11	12	13	14	15		SALEABLE					
KEY A, BLACK	33482-8819	A-BLK	GCP	PLR	M-B	1	2					7		9	10	11	12	13	14		16	SALEABLE					
KEY A, BLACK	33482-8820	A-BLK	GCP	PLR	M-B		2					7		9			12	13	14		16	SALEABLE					
KEY A, BLACK	33482-8821	A-BLK	GCP	PLR	M-B		2	3				7		9	10	11				15	16	SALEABLE					
KEY A, BLACK	33482-8822	A-BLK	GCP	PLR	M-B	1			4	5	6		8				12	13	14			SALEABLE					
KEY B, LIGHT GRAY	33482-8823	B-LG	GCP	PLR	M-B					5	6			9			12	13	14	15		SALEABLE					
KEY A, BLACK	33482-8824	A-BLK	GCP	PLR	M-B							7	8									SALEABLE					
KEY A, BLACK	33482-8825	A-BLK	GCP	PLR	M-B										10			13	14	15	16	SALEABLE					
KEY A, BLACK	33482-8826	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6					11	12										

MX150 2X10 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
A-YL	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M-R	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
M-B	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20						
KEY A, BLACK	33482-2001	A-BLK	GCO	PLR	M-R																					OBSELETE	SEE 33482-2101				
KEY B, LIGHT GRAY	33482-2002	B-LG	GCO	PLR	M-R																						OBSELETE	SEE 33482-2102			
KEY C, BROWN	33482-2003	C-BR	GCO	PLR	M-R																						OBSELETE	SEE 33482-2103			
KEY D, GREEN	33482-2004	D-GR	GCO	PLR	M-R																						OBSELETE	SEE 33482-2104			
KEY A, BLACK	33482-2006	A-BLK	GCP	PLR	M-R																						OBSELETE	SEE 33482-2106			
KEY A, BLACK	33482-2007	A-BLK	GCP	PLR	M-R											11										20	OBSELETE	SEE 33482-2107			
KEY A, BLACK	33482-2008	A-BLK	GCP	PLR	M-R				4	5	6	7							14	15	16	17					OBSELETE	SEE 33482-2108			
KEY A, BLACK	33482-2009	A-BLK	GCP	PLR	M-R							7									16							OBSELETE	SEE 33482-2109		
KEY A, BLACK	33482-2010	A-BLK	GCP	PLR	M-R										10	11	12									20	OBSELETE	SEE 33482-2110			
KEY A, BLACK	33482-2011	A-BLK	GCP	PLR	M-R	1	2																			20	OBSELETE	SEE 33482-2111			
KEY A, BLACK	33482-2012	A-BLK	GCP	PLR	M-R	1	2								10	11	12									20	OBSELETE	SEE 33482-2112			
KEY A, BLACK	33482-2013	A-BLK	GCP	PLR	M-R	1	2								10	11	12	13	14							20	OBSELETE	SEE 33482-2113			
KEY A, BLACK	33482-2014	A-BLK	GCP	PLR	M-R			3	4	5									14				17		19	20	OBSELETE	SEE 33482-2114			
KEY A, BLACK	33482-2015	A-BLK	GCP	PLR	M-R			3	4	5												17					OBSELETE	SEE 33482-2115			
KEY A, BLACK	33482-2016	A-BLK	GCP	PLR	M-R		2																18	19	20		OBSELETE	SEE 33482-2116			
KEY A, BLACK	33482-2017	A-BLK	GCP	PLR	M-R																		18	19	20		OBSELETE	SEE 33482-2117			
KEY A, BLACK	33482-2018	A-BLK	GCP	PLR	M-R										10		12	13	14						19	20		OBSELETE	SEE 33482-2118		
KEY A, BLACK	33482-2019	A-BLK	GCP	PLR	M-R														14				17		19			OBSELETE	SEE 33482-2119		
KEY A, BLACK	33482-2020	A-BLK	GCP	PLR	M-R				3	4	5								14				17	18	19	20		OBSELETE	SEE 33482-2120		
KEY A, BLACK	33482-2021	A-BLK	GCP	PLR	M-R	1	2	3	4	5					10				14				17	18	19	20		OBSELETE	SEE 33482-2121		
KEY A, BLACK	33482-2022	A-BLK	GCP	PLR	M-R			3	4						10				14				17		19			OBSELETE	SEE 33482-2122		
KEY A, BLACK	33482-2023	A-BLK	GCP	PLR	M-R										10	11	12			15	16	17			20		OBSELETE	SEE 33482-2123			
KEY A, BLACK	33482-2024	A-BLK	GCP	PLR	M-R															15	16	17			20		OBSELETE	SEE 33482-2124			
KEY A, BLACK	33482-2025	A-BLK	GCP	PLR	M-R										10				14			17			19			OBSELETE	SEE 33482-2125		
KEY A, BLACK	33482-2026	A-BLK	GCP	PLR	M-R				4	5					10				14	15		17			19			OBSELETE	SEE 33482-2126		
KEY A, BLACK	33482-2027	A-BLK	GCP	PLR	M-R				4	5					10				14	15		17	18	19				OBSELETE	SEE 33482-2127		
KEY A, BLACK	33482-2028	A-BLK	GCP	PLR	M-R	1		3	4	5	6	7	8	9	10	11		13	14	15	16	17	18	19	20		OBSELETE	SEE 33482-2128			
KEY A, BLACK	33482-2029	A-BLK	GCP	PLR	M-R				4	5	6	7									16	17						OBSELETE	SEE 33482-2129		
KEY A, BLACK	33482-2030	A-BLK	GCP	PLR	M-R				3	4	5								13	14	15		18	19				OBSELETE	SEE 33482-2130		
KEY A, BLACK	33482-2031	A-BLK	GCP	PLR	M-R				4			7									16							OBSELETE	SEE 33482-2131		
KEY A, BLACK	33482-2032	A-BLK	GCP	PLR	M-R			3	4	5								13		15			18	19				OBSELETE	SEE 33482-2132		
KEY A, BLACK	33482-2033	A-BLK	GCP	PLR	M-R										10							17		19				OBSELETE	SEE 33482-2133		
KEY A, BLACK	33482-2034	A-BLK	GCP	PLR	M-R																	17	18	19	20			OBSELETE	SEE 33482-2134		
KEY A, BLACK	33482-2035	A-BLK	GCP	PLR	M-R																16	17	18	19	20			OBSELETE	SEE 33482-2135		
KEY A, BLACK	33482-2036	A-BLK	GCP	PLR	M-R							7		9								17	18	19	20			OBSELETE	SEE 33482-2136		
KEY A, BLACK	33482-2037	A-BLK	GCP	PLR	M-R							7		9														OBSELETE	SEE 33482-2137		
KEY A, BLACK	33482-2038	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10		12											OBSELETE	SEE 33482-2138		
KEY A, BLACK	33482-2039	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8		10							17			19			OBSELETE	SEE 33482-2139		
KEY A, BLACK	33482-2040	A-BLK	GCP	PLR	M-R							7										17			20			OBSELETE	SEE 33482-2140		
KEY A, YELLOW	33482-2041	A-YL	GCO	PLR	M-R																							OBSELETE	SEE 33482-2141		
KEY A, BLACK	33482-2042	A-BLK	GCP	PLR	M-R										10				14			17	18	19				OBSELETE	SEE 33482-2142		
KEY A, BLACK	33482-2043	A-BLK	GCP	PLR	M-R		2		4							11	12		14									OBSELETE	SEE 33482-2143		
KEY A, BLACK	33482-2044	A-BLK	GCP	PLR	M-R																		18	19				OBSELETE	SEE 33482-2144		
KEY A, BLACK	33482-2045	A-BLK	GCP	PLR	M-R									9	10													OBSELETE	SEE 33482-2145		
KEY A, BLACK	33482-2046	A-BLK	GCP	PLR	M-R	1											12			15	16	17	18	19	20			OBSELETE	SEE 33482-2146		
KEY A, BLACK	33482-2047	A-BLK	GCP	PLR	M-R			3	4	5					10			13	14	15		17	18	19				OBSELETE	SEE 33482-2147		
KEY A, BLACK	33482-2048	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9		11	12	13	14	15	16		18	19	20			OBSELETE	SEE 33482-2148		
KEY A, BLACK	33482-2049	A-BLK	GCP	PLR	M-R			3	4	5	6		8	9									18	19	20			OBSELETE	SEE 33482-2149		
KEY A, BLACK	33482-2050	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6					11	12	13	14	15	16	17	18	19	20			OBSELETE	SEE 33482-2150		
KEY A, BLACK	33482-2051	A-BLK	GCP	PLR	M-R											11	12	13	14	15	16	17	18	19	20			OBSELETE	SEE 33482-2151		
KEY A, BLACK	33482-2052	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			OBSELETE	SEE 33482-2152		
KEY A, BLACK	33482-2053	A-BLK	GCP	PLR	M-R			3					8	9									18	19	20			OBSELETE	SEE 33482-2153		
KEY C, DARK GRAY	33482-2054	C-DG	GCO	PLR	M-R																							OBSELETE	SEE 33482-2154		
KEY D, STONE GRAY	33482-2055	D-SG	GCO	PLR	M-R																							OBSELETE	SEE 33482-2155		
KEY B, LIGHT GRAY	33482-2056	B-LG	GCP	PLR	M-R			3		5				9	10													OBSELETE	SEE 33482-2156		
KEY B, LIGHT GRAY	33482-2057	B-LG	GCP	PLR	M-R			3	4	5				9	10		11	12	13	14	15	6	17	18	19	20		OBSELETE	SEE 33482-2157		
KEY B, LIGHT GRAY	33482-2058	B-LG	GCP																												

MX150 2X10 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20						
KEY A, BLACK	33482-2077	A-BLK	GCP	PLR	M-R													13			16			19	20	OBSELETE	SEE 33482-2177				
KEY A, BLACK	33482-2078	A-BLK	GCP	PLR	M-R				4										14							OBSELETE	SEE 33482-2178				
KEY A, BLACK	33482-2079	A-BLK	GCP	PLR	M-R				4	5	6	7	8	9	10				14	15	16	17	18	19	20	OBSELETE	SEE 33482-2179				
KEY A, BLACK	33482-2080	A-BLK	GCP	PLR	M-R	1							8		10	11	12	13	14	15		17				OBSELETE	SEE 33482-2180				
KEY A, BLACK	33482-2081	A-BLK	GCP	PLR	M-R		1		3	4				8	9		11		13	14			18	19	20	OBSELETE	SEE 33482-2181				
KEY A, BLACK	33482-2082	A-BLK	GCP	PLR	M-R	1		3	4					8	9	10	11		13	14			18	19	20	OBSELETE	SEE 33482-2182				
KEY A, BLACK	33482-2083	A-BLK	GCP	PLR	M-R	1								8	9	10	11						19	20		OBSELETE	SEE 33482-2183				
KEY A, BLACK	33482-2084	A-BLK	GCP	PLR	M-R	1									9			12								OBSELETE	SEE 33482-2184				
KEY A, BLACK	33482-2085	A-BLK	GCP	PLR	M-R	1																		19		OBSELETE	SEE 33482-2185				
KEY A, BLACK	33482-2086	A-BLK	GCP	PLR	M-R		2	3			5								14					19	20	OBSELETE	SEE 33482-2186				
KEY A, BLACK	33482-2087	A-BLK	GCP	PLR	M-R	1											12	13						19		OBSELETE	SEE 33482-2187				
KEY A, BLACK	33482-2088	A-BLK	GCP	PLR	M-R	1					5	6	7	8				12	13		15			19		OBSELETE	SEE 33482-2188				
KEY A, BLACK	33482-2089	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9				12	13	14	15	16		19		OBSELETE	SEE 33482-2189				
KEY A, BLACK	33482-2090	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		19	20		OBSELETE	SEE 33482-2190				
KEY A, BLACK	33482-2101	A-BLK	GCO	PLR	M-B																					SALEABLE					
KEY B, LIGHT GRAY	33482-2102	B-LG	GCO	PLR	M-B																					SALEABLE					
KEY C, BROWN	33482-2103	C-BR	GCO	PLR	M-B																					NOT RECOMMENDED	SEE 33482-2154				
KEY D, GREEN	33482-2104	D-GR	GCO	PLR	M-B																					NOT RECOMMENDED	SEE 33482-2155				
KEY A, BLACK	33482-2106	A-BLK	GCP	PLR	M-B																			20		SALEABLE					
KEY A, BLACK	33482-2107	A-BLK	GCP	PLR	M-B												11									SALEABLE					
KEY A, BLACK	33482-2108	A-BLK	GCP	PLR	M-B					4	5	6	7						14	15	16	17				SALEABLE					
KEY A, BLACK	33482-2109	A-BLK	GCP	PLR	M-B																16					SALEABLE					
KEY A, BLACK	33482-2110	A-BLK	GCP	PLR	M-B												10	11	12						20	SALEABLE					
KEY A, BLACK	33482-2111	A-BLK	GCP	PLR	M-B	1	2																		20	SALEABLE					
KEY A, BLACK	33482-2112	A-BLK	GCP	PLR	M-B	1	2										10	11	12						20	SALEABLE					
KEY A, BLACK	33482-2113	A-BLK	GCP	PLR	M-B	1	2			3	4	5					10	11	12	13	14				20	SALEABLE					
KEY A, BLACK	33482-2114	A-BLK	GCP	PLR	M-B					3	4	5								14			17		19		SALEABLE				
KEY A, BLACK	33482-2115	A-BLK	GCP	PLR	M-B					3	4	5										17					SALEABLE				
KEY A, BLACK	33482-2116	A-BLK	GCP	PLR	M-B		2																18	19	20	SALEABLE					
KEY A, BLACK	33482-2117	A-BLK	GCP	PLR	M-B																		18	19	20	SALEABLE					
KEY A, BLACK	33482-2118	A-BLK	GCP	PLR	M-B												10		12	13	14			19		SALEABLE					
KEY A, BLACK	33482-2119	A-BLK	GCP	PLR	M-B					3	4									14			17		19		SALEABLE				
KEY A, BLACK	33482-2120	A-BLK	GCP	PLR	M-B					3	4	5								14			17	18	19	20	SALEABLE				
KEY A, BLACK	33482-2121	A-BLK	GCP	PLR	M-B	1	2			3	4	5					10			14			17	18	19	20	SALEABLE				
KEY A, BLACK	33482-2122	A-BLK	GCP	PLR	M-B					3	4						10			14			17		19		SALEABLE				
KEY A, BLACK	33482-2123	A-BLK	GCP	PLR	M-B													11	12			15	16	17		20	SALEABLE				
KEY A, BLACK	33482-2124	A-BLK	GCP	PLR	M-B																15	16	17			20	SALEABLE				
KEY A, BLACK	33482-2125	A-BLK	GCP	PLR	M-B												10				14			17		19		SALEABLE			
KEY A, BLACK	33482-2126	A-BLK	GCP	PLR	M-B						4	5					10				14	15		17		19		SALEABLE			
KEY A, BLACK	33482-2127	A-BLK	GCP	PLR	M-B						4	5					10				14	15		17	18	19		SALEABLE			
KEY A, BLACK	33482-2128	A-BLK	GCP	PLR	M-B	1				3	4	5	6	7	8	9	10	11		13	14	15	16	17	18	19	20	SALEABLE			
KEY A, BLACK	33482-2129	A-BLK	GCP	PLR	M-B						4	5	6	7																	

MX150 2X10 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20					
KEY A, BLACK	33482-2189	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9			12	13	14	15	16			19		SALEABLE				
KEY A, BLACK	33482-2190	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			19	20	SALEABLE				
KEY A, BLACK	33482-2191	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8		10			13			16			19	20	SALEABLE				
KEY A, BLACK	33482-2192	A-BLK	GCP	PLR	M-B		2						8					13			16			19	20	SALEABLE				
KEY A, BLACK	33482-2193	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10			13			16			19	20	SALEABLE				
KEY A, BLACK	33482-2194	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8	9	10			13			16			19	20	SALEABLE				
KEY A, BLACK	33482-2195	A-BLK	GCP	PLR	M-B		2											13			16			19	20	SALEABLE				
KEY B, LIGHT GRAY	33482-2196	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8			11						17		19		SALEABLE				
KEY B, LIGHT GRAY	33482-2197	B-LG	GCP	PLR	M-B											11						17		19		SALEABLE				
KEY A, BLACK	33482-2198	A-BLK	GCP	PLR	M-B	1	2	3				7		9						16			19	20	SALEABLE					
KEY A, BLACK	33482-2199	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7	8	9				13	14	15	16			19	20	SALEABLE				
KEY A, BLACK	33482-2200	A-BLK	GCP	PLR	M-B	1	2	3	4	5						11	12		14			17	18	19	20	SALEABLE				
KEY A, BLACK	33482-2201	A-BLK	GCP	PLR	M-B	1	2							9	10	11				15				19	20	SALEABLE				
KEY A, BLACK	33482-2202	A-BLK	GCP	PLR	M-B		2	3	4	5			8	9							16				20	SALEABLE				
KEY A, BLACK	33482-2203	A-BLK	GCP	PLR	M-B	1	2	3						9										19	20	SALEABLE				
KEY A, BLACK	33482-2204	A-BLK	GCP	PLR	M-B				4	5	6						12			15	16	17	18	19		SALEABLE				
KEY B, LIGHT GRAY	33482-2205	B-LG	GCP	PLR	M-B			3	4	5			8	9	10				14					19		SALEABLE				
KEY A, BLACK	33482-2206	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6											17	18	19	20	SALEABLE				
KEY B, LIGHT GRAY	33482-2207	B-LG	GCP	PLR	M-B				4	5	6			9	10											SALEABLE				
KEY B, LIGHT GRAY	33482-2208	B-LG	GCP	PLR	M-B									9	10	11										SALEABLE				
KEY B, LIGHT GRAY	33482-2209	B-LG	GCP	PLR	M-B				4	5	6	7			10							17	18			SALEABLE				
KEY A, BLACK	33482-2210	A-BLK	GCP	PLR	M-B	1								9	10	11	12				16				20	SALEABLE				
KEY A, BLACK	33482-2211	A-BLK	GCP	PLR	M-B	1	2									10	11	12					18		20	SALEABLE				
KEY A, BLACK	33482-2213	A-BLK	GCP	PLR	M-B														13					19	20	SALEABLE				
KEY A, BLACK	33482-2214	A-BLK	GCP	PLR	M-B																16					SALEABLE				
KEY A, BLACK	33482-2215	A-BLK	GCP	PLR	M-B		2						8		10							17		19		SALEABLE				
KEY A, BLACK	33482-2216	A-BLK	GCP	PLR	M-B																16				20	SALEABLE				
KEY A, BLACK	33482-2217	A-BLK	GCP	PLR	M-B							7					12					17			20	SALEABLE				
KEY A, BLACK	33482-2218	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6													19	20	SALEABLE				
KEY A, BLACK	33482-2219	A-BLK	GCP	PLR	M-B						6														20	SALEABLE				
KEY A, BLACK	33482-2220	A-BLK	GCP	PLR	M-B	1		3		5		7		9			12		14		16		18		20	SALEABLE				
KEY A, BLACK	33482-2221	A-BLK	GCP	PLR	M-B		2		4		6		8		10	11		13		15		17		19		SALEABLE				
KEY A, BLACK	33482-2222	A-BLK	GCP	PLR	M-B	1	2	3						9							16				20	SALEABLE				
KEY A, BLACK	33482-2223	A-BLK	GCP	PLR	M-B							7					12				16					SALEABLE				
KEY A, BLACK	33482-2224	A-BLK	GCP	PLR	M-B										10				14	15		17		19		SALEABLE				
KEY A, BLACK	33482-2225	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8		10						17	18	19	20		SALEABLE				
KEY B, LIGHT GRAY	33482-2226	B-LG	GCP	PLR	M-B															15	16	17			20	SALEABLE				
KEY A, BLACK	33482-2227	A-BLK	GCP	PLR	M-B			3							10			13	14			17	18	19	20	SALEABLE				
KEY A, BLACK	33482-2228	A-BLK	GCP	PLR	M-B				3	4	5	6	7	8	9	10			13	14			17	18	19	20	SALEABLE			
KEY A, BLACK	33482-2229	A-BLK	GCP	PLR	M-B				3	4	5	6	7	8	9	10			13	14			17	18	19		SALEABLE			
KEY A, BLACK	33482-2230	A-BLK	GCP	PLR	M-B				3						10				13	14			17	18	19		SALEABLE			
KEY A, BLACK	33482-2231	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8		10								18		20	SALEABLE				
KEY A, BLACK	33482-22																													