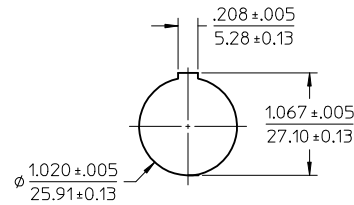
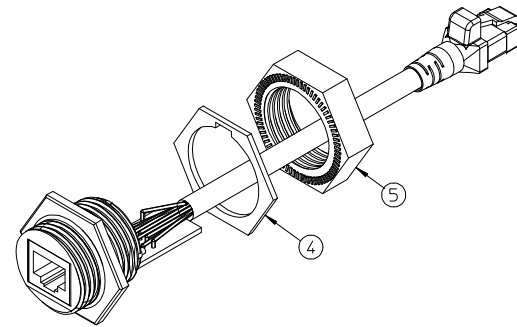
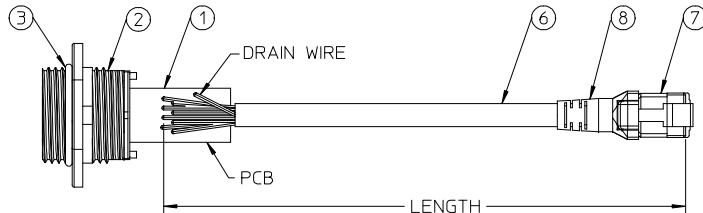
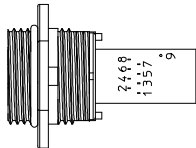


13	12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL NO	ENGINEERING NO.	LENGTH	TOLERANCE									
1300550002	ENSP1F5C305	30.5 CM (1.0 FT)	+1.9 -0 CM(+.75"-0)									
1300550004	ENSP1F5M006	0.6 M (1.97 FT)	+4.4 -0 CM(+1.75"-0)									
1300550005	ENSP1F5M010	1.0 M (3.28 FT)	+5.6 -0 CM(+2.19"-0)									
1300550003	ENSP1F5C305-V	30.5 CM (1.0 FT)	+1.9 -0 CM(+.75"-0)									
1300550006	ENSP1F5M010-V	1.0 M (3.28 FT)	+5.6 -0 CM(+2.19"-0)									
1300558010	ENSP1F5C110	11.0 CM (.36 FT)	+1.9 -0 CM(+.75"-0)									

WIRE LIST
PIN (SAME FOR BOTH CONNECTORS)
1 WHT/BLU
2 BLUE
3 WHT/ORG
4 GREEN
5 WHT/GRN
6 ORG
7 WHT/BRN
8 BRN
9 GND

WIRING DIAGRAM
TOP VIEW OF PCB



PANEL CUT OUT
PANEL THK: .125 MAX. W/GASKET
.187 MAX. W/OUT GASKET
.062 MIN.

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISHES: SEE TABLE
 - 3) LABEL IS MARKED WITH P/N, BAR CODE, DESCRIPTION
 - 4) ELECTRICAL DATA:
WIRING TO PCB: 8 THRU HOLES, PLUS SHIELD
MAX. VOLTAGE: 125V DC
MAX. CURRENT 1.5A
PROTECTION IP67
TEMPERATURE RANGE: -20°C TO 80°C
CSA & UL
 - 5) PACKAGING:
ASSEMBLIES ARE BAGGED SEPERATELY
IN POLY BAGS WITH BAR CODE LABEL ATTACHED
TO OUTSIDE OF BAG.
 - 6) ASSEMBLY IS RoHS COMPLIANT.

ITEM 4 & 5 REMOVED FOR CLARITY

8	1	BOOT HOOD	POLYOLEFIN	BLACK
7	1	RJ45 PLUG 8 POS	---	---
6	1	CABLE 4T/P 26AWG 5e	PVC	BLACK
5	1	HEX NUT	LNP	BLACK
4	1	BULKHEAD GASKET	NITRILE	BLACK
3	1	O RING	VITON	BROWN
2	1	HOUSING	ABS	BLACK
1	1	RJ45 W/PCB SUB ASSY.	---	---
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

ADDED PART NUMBER EC NO: IPG2016-1634 DRWN:GGUSTAFSON 2016/06/08 CHKD:MZIELINSKI 2016/06/22 APPR:BWOODMAN 2016/06/10	DESCRIPTION REV	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY BRUPERT	DATE 04/16/09	TITLE ENET FR/MP PASS 10T SHD			
			4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY BWOODMAN	DATE 04/16/09				
			2 PLACES ± --- ± ---	1 PLACE ± --- ± ---	APPROVED BY JMURPHY	DATE 04/16/09	MATERIAL NO. DOCUMENT NO. SD-130055-002			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			ANGULAR ± 1/2°		SEE CHART		SHEET NO. 1 OF 1			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										