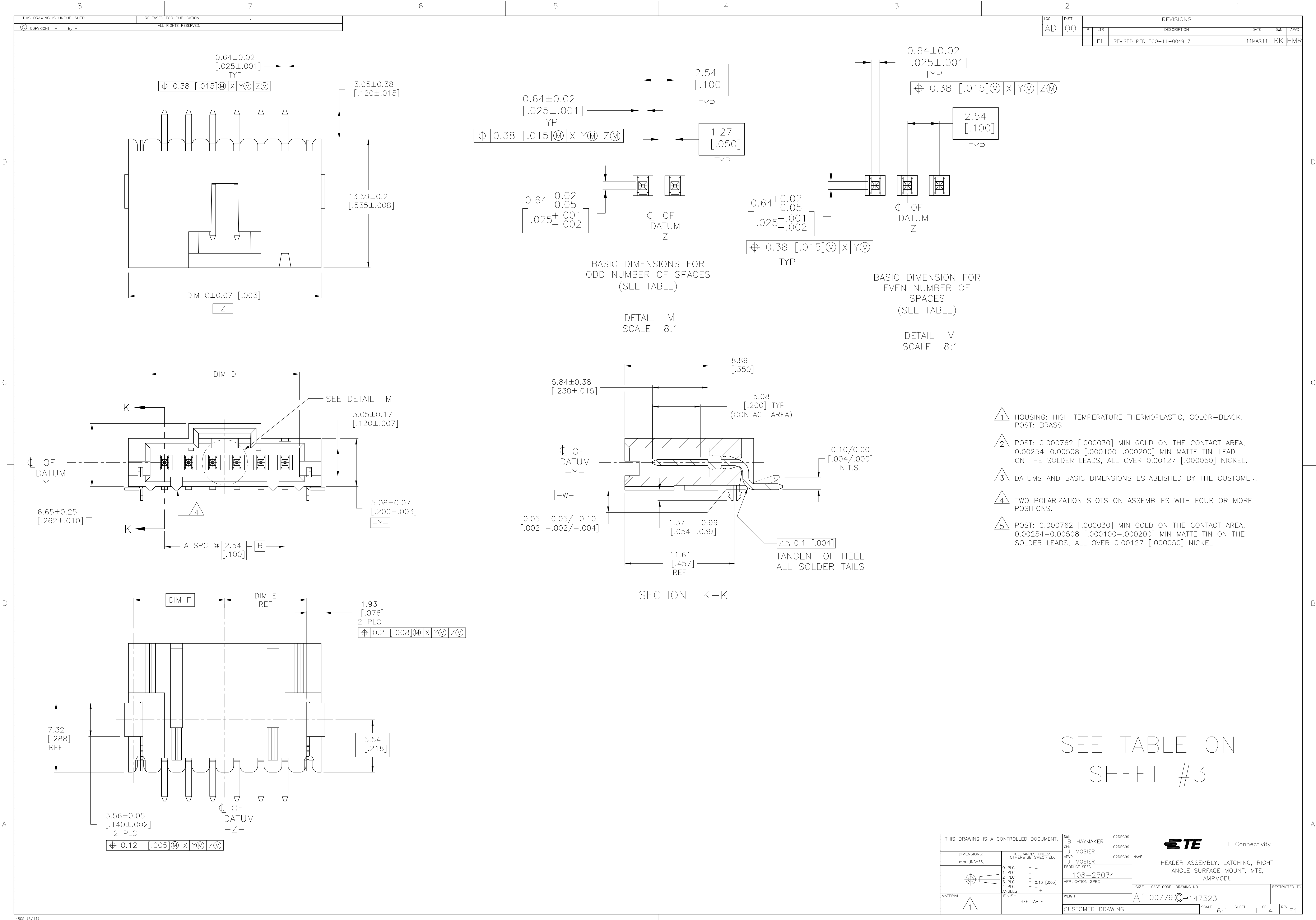
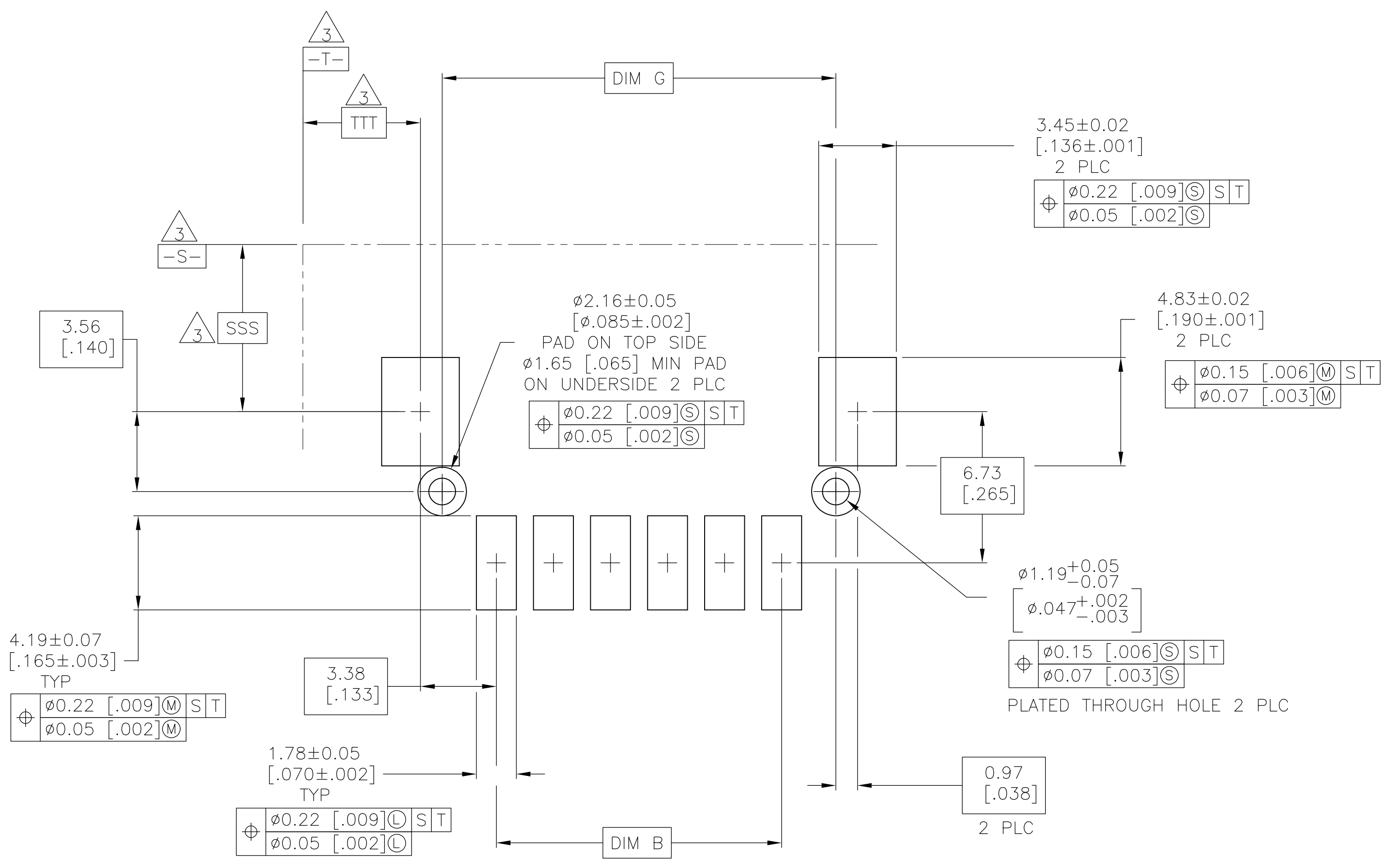




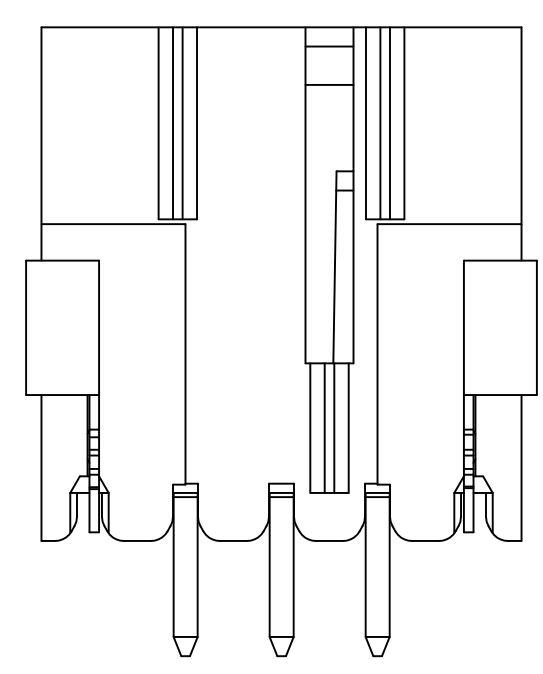
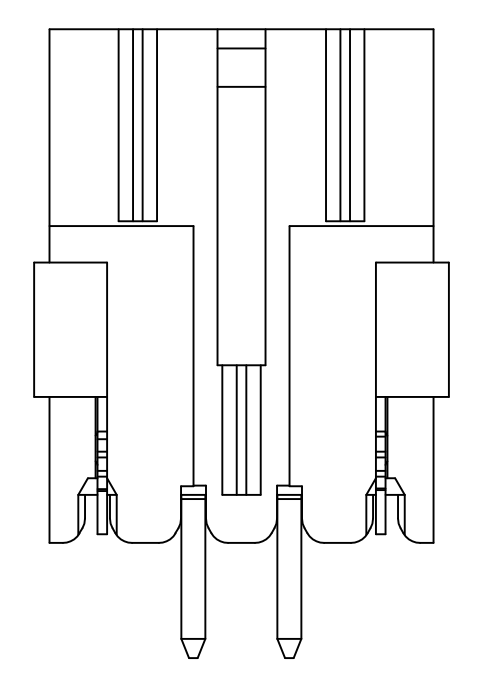
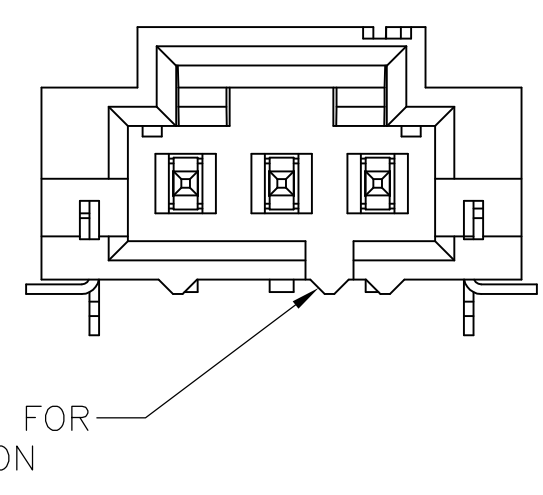
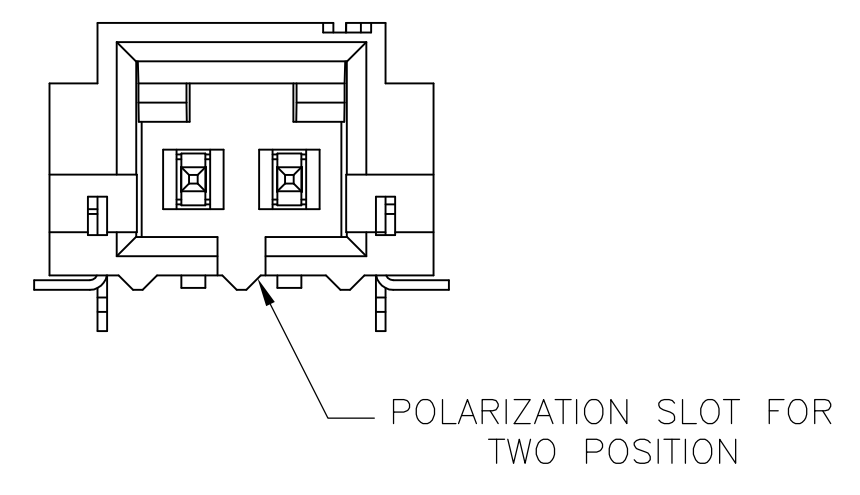
- 1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR-BLACK. POST: BRASS.
- 2 POST: 0.000762 [.000030] MIN GOLD ON THE CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MIN MATTE TIN-LEAD ON THE SOLDER LEADS, ALL OVER 0.00127 [.000050] NICKEL.
- 3 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY THE CUSTOMER.
- 4 TWO POLARIZATION SLOTS ON ASSEMBLIES WITH FOUR OR MORE POSITIONS.
- 5 POST: 0.000762 [.000030] MIN GOLD ON THE CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MIN MATTE TIN ON THE SOLDER LEADS, ALL OVER 0.00127 [.000050] NICKEL.

SEE TABLE ON SHEET #3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HAYMAKER 02DEC99	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK J. MOSIER 02DEC99		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD J. MOSIER 02DEC99	NAME	
	0 PLC ± -	PRODUCT SPEC	108-25034	
	1 PLC ± -	APPLICATION SPEC	—	
	2 PLC ± -	—	—	
	3 PLC ± 0.13 [.005]	—	—	
	4 PLC ± -	—	—	
MATERIAL		WEIGHT	A1 00779 147323	
1		CUSTOMER DRAWING		SCALE 6:1 SHEET 1 OF 4 REV F1



RECOMMENDED PC BOARD LAYOUT



8

7

6

5

4

3

2

1

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LOCAD

DIST00

REV	DATE	DESCRIPTION	DATE	DWN	APVD
1		SEE SHEET 1			

△₂ 88 65.79 [2.590] 33.73 [1.328] 32.77 [1.290] 64.01 [2.520] 68.58 [2.700] 60.96 [2.400] 24 25 2-147323-4	△₂ 88 63.25 [2.490] 32.46 [1.278] 31.50 [1.240] 61.47 [2.420] 66.04 [2.600] 58.42 [2.300] 23 24 2-147323-3	△₂ 88 60.71 [2.390] 31.19 [1.228] 30.23 [1.190] 58.93 [2.320] 63.50 [2.500] 55.88 [2.200] 22 23 2-147323-2	△₂ 88 58.17 [2.290] 29.92 [1.178] 28.96 [1.140] 56.39 [2.220] 60.96 [2.400] 53.34 [2.100] 21 22 2-147323-1	△₂ 88 55.63 [2.190] 28.65 [1.128] 27.69 [1.090] 53.85 [2.120] 58.42 [2.300] 50.80 [2.000] 20 21 2-147323-0	△₂ 72 53.09 [2.090] 27.38 [1.078] 26.42 [1.040] 51.31 [2.020] 55.88 [2.200] 48.26 [1.900] 19 20 1-147323-9	△₂ 72 50.55 [1.990] 26.11 [1.028] 25.15 [.990] 48.77 [1.920] 53.34 [2.100] 45.72 [1.800] 18 19 1-147323-8	△₂ 72 48.01 [1.890] 24.84 [.978] 23.88 [.940] 46.23 [1.820] 50.80 [2.000] 43.18 [1.700] 17 18 1-147323-7	△₂ 72 45.47 [1.790] 23.57 [.928] 22.61 [.890] 43.69 [1.720] 48.26 [1.900] 40.64 [1.600] 16 17 1-147323-6	△₂ 72 42.93 [1.690] 22.30 [.878] 21.34 [.840] 41.15 [1.620] 45.72 [1.800] 38.10 [1.500] 15 16 1-147323-5	△₂ 72 40.39 [1.590] 21.03 [.828] 20.07 [.790] 38.61 [1.520] 43.18 [1.700] 35.56 [1.400] 14 15 1-147323-4	△₂ 56 37.85 [1.490] 19.76 [.778] 18.80 [.740] 36.07 [1.420] 40.64 [1.600] 33.02 [1.300] 13 14 1-147323-3	△₂ 56 35.31 [1.390] 18.49 [.728] 17.53 [.690] 33.53 [1.320] 38.10 [1.500] 30.48 [1.200] 12 13 1-147323-2	△₂ 56 32.77 [1.290] 17.22 [.678] 16.26 [.640] 30.99 [1.220] 35.56 [1.400] 27.94 [1.100] 11 12 1-147323-1	△₂ 56 30.23 [1.190] 15.95 [.628] 14.99 [.590] 28.45 [1.120] 33.02 [1.300] 25.40 [1.000] 10 11 1-147323-0	△₂ 44 27.69 [1.090] 14.68 [.578] 13.72 [.540] 25.91 [1.020] 30.48 [1.200] 22.86 [.900] 9 10 147323-9	△₂ 44 25.15 [.990] 13.41 [.528] 12.45 [.490] 23.37 [.920] 27.94 [1.100] 20.32 [.800] 8 9 147323-8	△₂ 44 22.61 [.890] 12.14 [.478] 11.18 [.440] 20.83 [.820] 25.40 [1.000] 17.78 [.700] 7 8 147323-7	△₂ 44 20.07 [.790] 10.87 [.428] 9.91 [.390] 18.29 [.720] 22.86 [.900] 15.24 [.600] 6 7 147323-6	△₂ 44 17.53 [.690] 9.60 [.378] 8.64 [.340] 15.75 [.620] 20.32 [.800] 12.70 [.500] 5 6 147323-5	△₂ 32 14.99 [.590] 8.33 [.328] 7.37 [.290] 13.21 [.520] 17.78 [.700] 10.16 [.400] 4 5 147323-4	△₂ 24 12.45 [.490] 7.06 [.278] 6.10 [.240] 10.67 [.420] 15.24 [.600] 7.62 [.300] 3 4 147323-3	△₂ 24 9.91 [.390] 5.79 [.228] 4.83 [.190] 8.13 [.320] 12.70 [.500] 5.08 [.200] 2 3 147323-2	△₂ 24 7.37 [.290] 4.52 [.178] 3.56 [.140] 5.59 [.220] 10.16 [.400] 2.54 [.100] 1 2 147323-1	PLATING EAI 481 TAPE WIDTH mm G F E D C B A NO OF POSN PART NUMBER
--	--	--	--	--	--	---	--	--	--	--	--	--	--	--	--	---	---	---	--	--	---	---	---	---

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0

PLC

±

-

1

PLC

±

-

2

PLC

±

-

3

PLC

±

0.13 [.005]

4

PLC

±

-

ANGLES

±

-

±

-

FINISH

SEE TABLE

DWN
B. HAYMAKER
02DEC99

CHK
J. MOSIER
02DEC99

APVD
J. MOSIER
02DEC99

PRODUCT SPEC
108-25034

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

NAME
HEADER ASSEMBLY, LATCHING, RIGHT
ANGLE SURFACE MOUNT, MTE,
AMPMODU

SIZE
A1

CAGE CODE
00779

DRAWING NO
147323

RESTRICTED TO
—

SCALE
1:1

SHEET
3

OF
4

REV
F1

TE Connectivity

4805 (3/11)

