

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	U	REVISED PER ECO-20-001327	05JUN2020	SB	JO

D

C

B

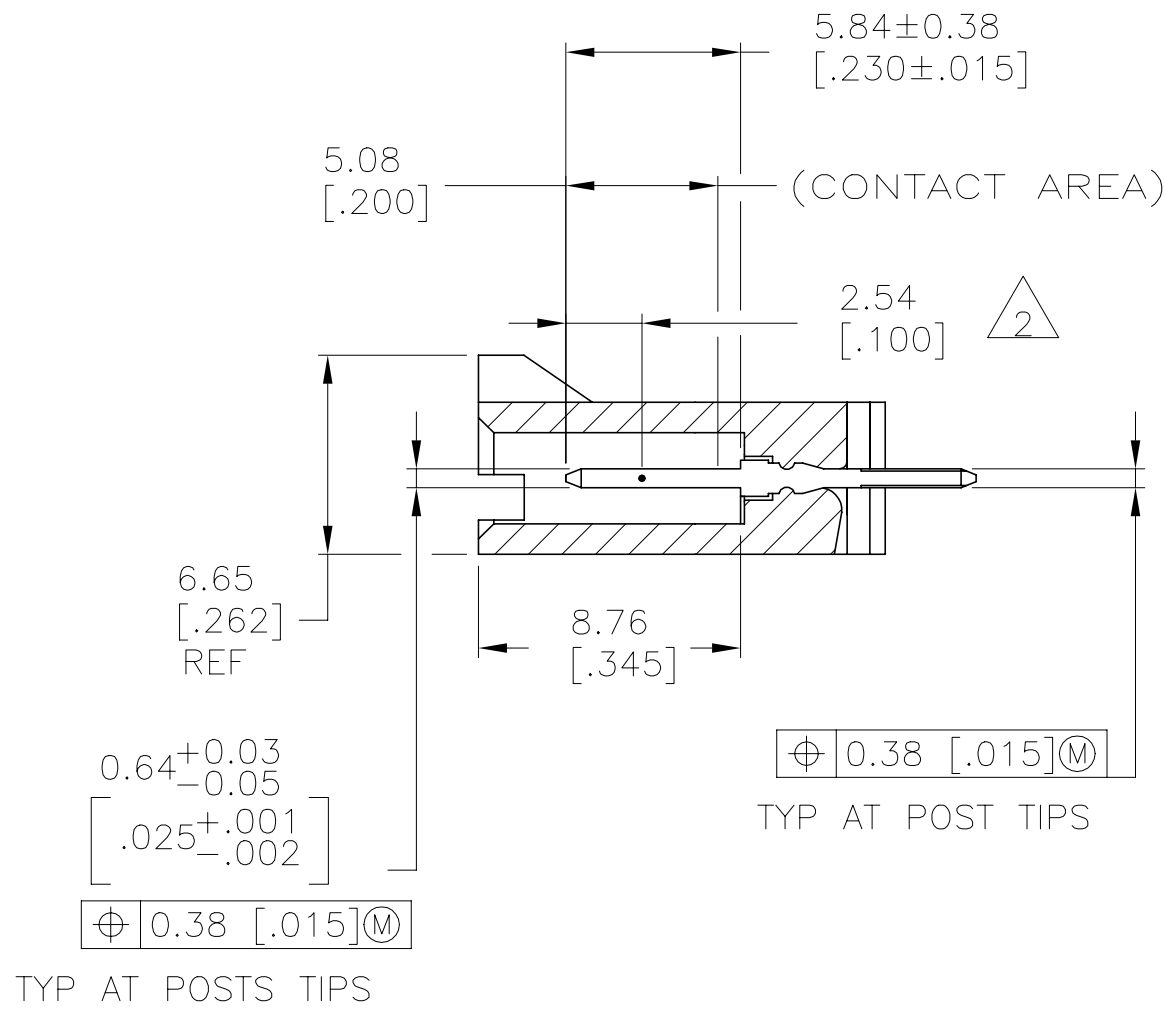
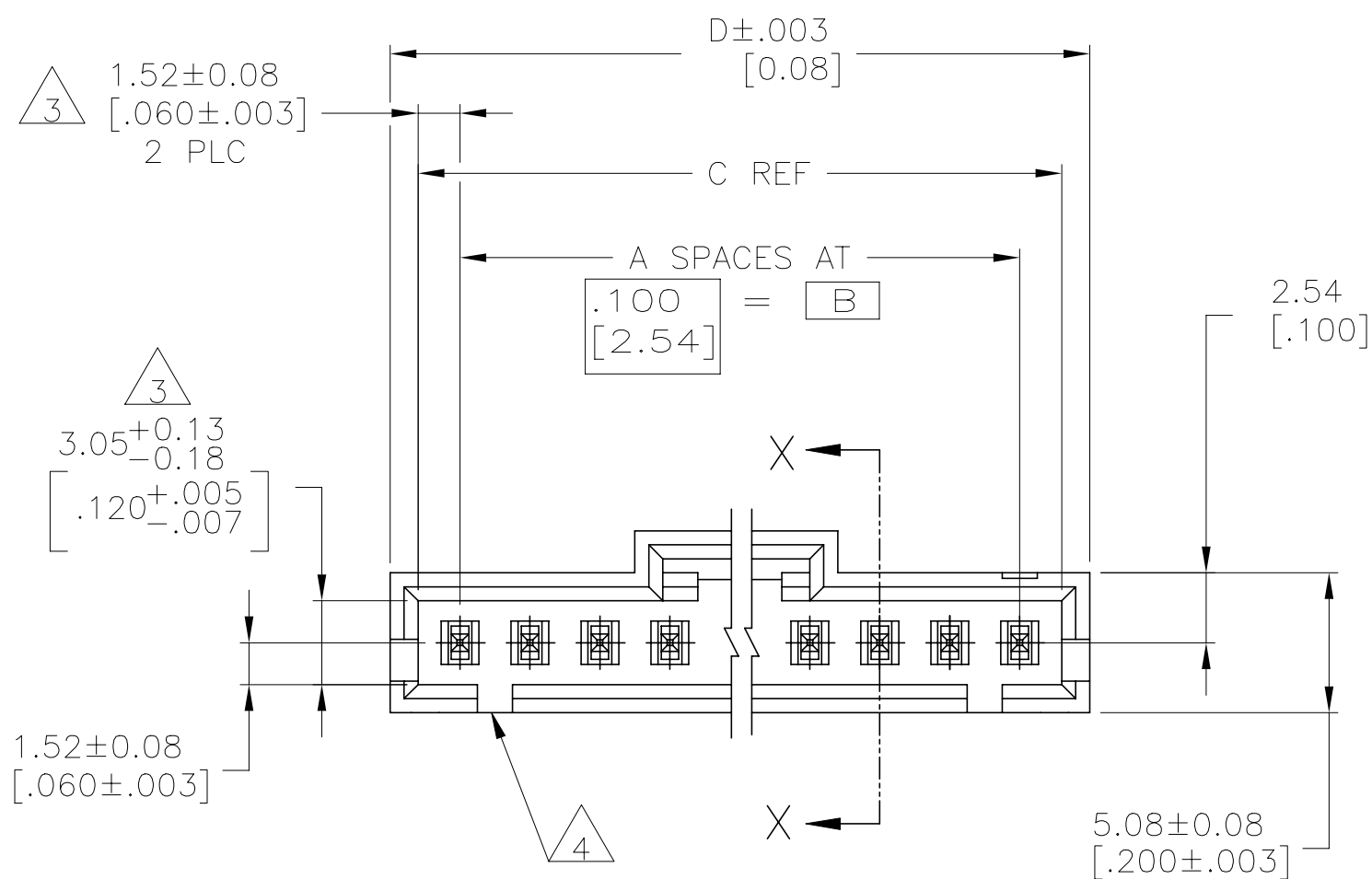
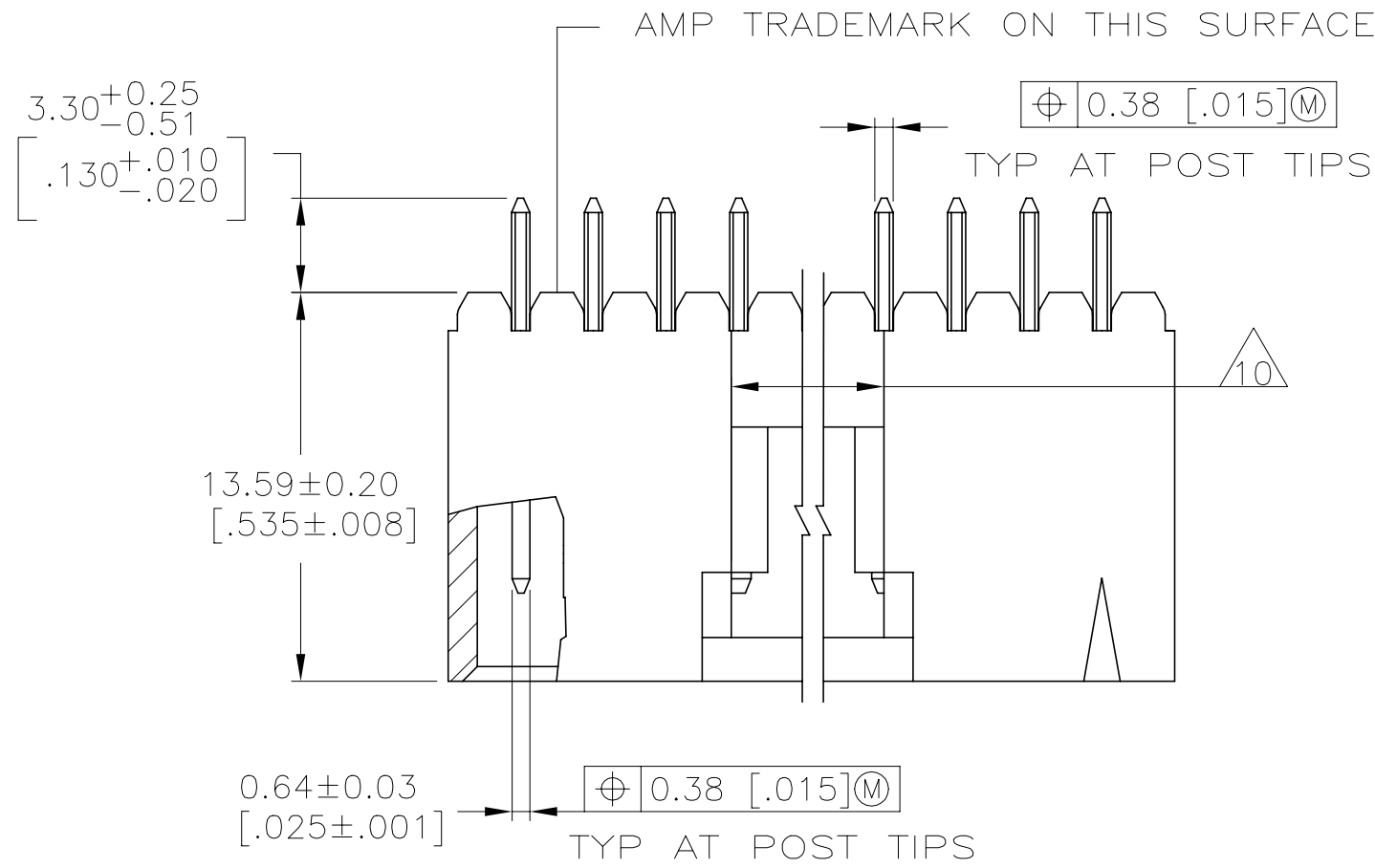
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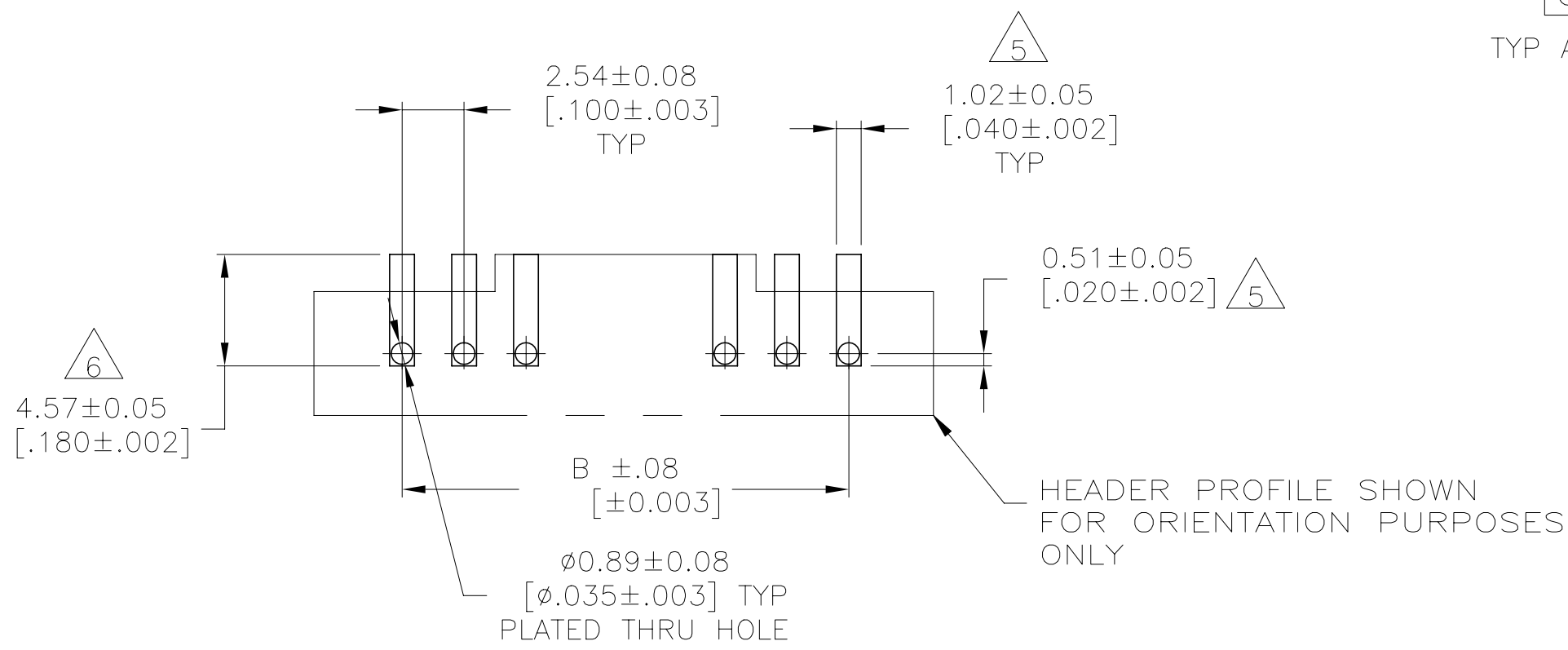
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A



SECTION X-X



RECOMMENDED PC BOARD MOUNTING DIMENSIONS
RECOMMENDED STENCIL THICKNESS = 0.25 [.010]

- 1. .000015[0.000381]GOLD IN THE CONTACT AREA, .000100-.000200[0.00254-0.00508] MATTE TIN-LEAD ON THE SOLDER TAIL, ALL OVER .000050[0.00127] NICKEL.
- 2. POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3. THE NOTED DIMENSIONS APPLY FROM THE BASIC DIMENSION LINE (NOT THE POST CENTERLINE) TO THE SURFACE INDICATED.
- 4. ONE POLARIZATION SLOT FOR 2 AND 3 POSITION ASSEMBLIES ONLY.
- 5. DIMENSIONS NOTED ARE FOR SOLDER STENCIL LAYOUT FOR USE WITH .062±.008 THICK PRINTED CIRCUIT BOARDS
- 6. PARTS ARE PACKAGED IN GANG OF TUBES
- 7. OBSOLETE PART NO., REFER TO DWG 104910 FOR POS 13 THRU 25.
- 8. HOUSING: HIGH TEMPERATURE LCP, COLOR-BLACK. POSTS: BRASS.
- 9. .000015[0.000381]GOLD IN THE CONTACT AREA, .000100-.000200[0.00254-0.00508] MATTE TIN ON THE SOLDER TAIL, ALL OVER .000050[0.00127] NICKEL
- 10. 0.25 [.010] RECESS PERMISSIBLE IN THIS AREA FOR MOLD SHUT OFF

9	1.295	1.220	1.100	1 1	12	6-104363-1
9	1.195	1.120	1.000	10	1 1	6-104363-0
9	1.095	1.020	.900	9	10	5-104363-9
9	.995	.920	.800	8	9	5-104363-8
9	.895	.820	.700	7	8	5-104363-7
9	.795	.720	.600	6	7	5-104363-6
9	.695	.620	.500	5	6	5-104363-5
9	.595	.520	.400	4	5	5-104363-4
9	.495	.420	.300	3	4	5-104363-3
9	.395	.320	.200	2	3	5-104363-2
9	.295	.220	.100	1	2	5-104363-1
	2.595	2.520	2.400	24	25	2-104363-4
	2.495	2.420	2.300	23	24	2-104363-3
	2.395	2.320	2.200	22	23	2-104363-2
	2.295	2.220	2.100	21	22	2-104363-1
	2.195	2.120	2.000	20	21	2-104363-0
	2.095	2.020	1.900	19	20	1-104363-9
	1.995	1.920	1.800	18	19	1-104363-8
	1.895	1.820	1.700	17	18	1-104363-7
	1.795	1.720	1.600	16	17	1-104363-6
	1.695	1.620	1.500	15	16	1-104363-5
	1.595	1.520	1.400	14	15	1-104363-4
	1.495	1.420	1.300	13	14	1-104363-3
	1.395	1.320	1.200	12	13	1-104363-2
1	1.295	1.220	1.100	11	12	1-104363-1
1	1.195	1.120	1.000	10	11	1-104363-0
1	1.095	1.020	.900	9	10	104363-9
1	.995	.920	.800	8	9	104363-8
1	.895	.820	.700	7	8	104363-7
1	.795	.720	.600	6	7	104363-6
1	.695	.620	.500	5	6	104363-5
1	.595	.520	.400	4	5	104363-4
1	.495	.420	.300	3	4	104363-3
1	.395	.320	.200	2	3	104363-2
1	.295	.220	.100	1	2	104363-1
PLATING	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G DOUTY 22FEB88 CHK T C CLARK 22FEB88		NAME	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± -		FINISH SEE TABLE		APPLICATION SPEC	
MATERIAL 8		WEIGHT -		RESTRICTED TO	
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 1 REV U	

STE TE Connectivity
HEADER ASSY, AMPMODU MTE, VERTICAL, SINGLE ROW, .100 C/L, .025 SQ POSTS, POLARIZED WITH LATCHING
SIZE CAGE CODE DRAWING NO. 104363

Mouser Electronics

Authorized Distributor

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[104363-4](#)