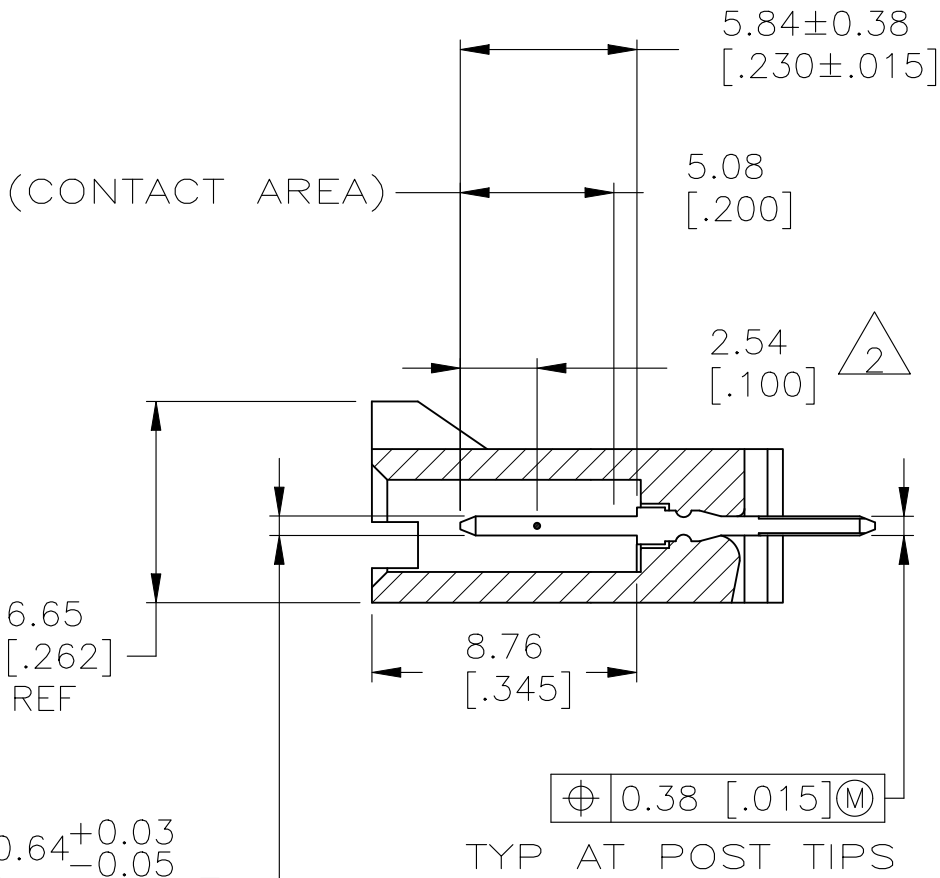
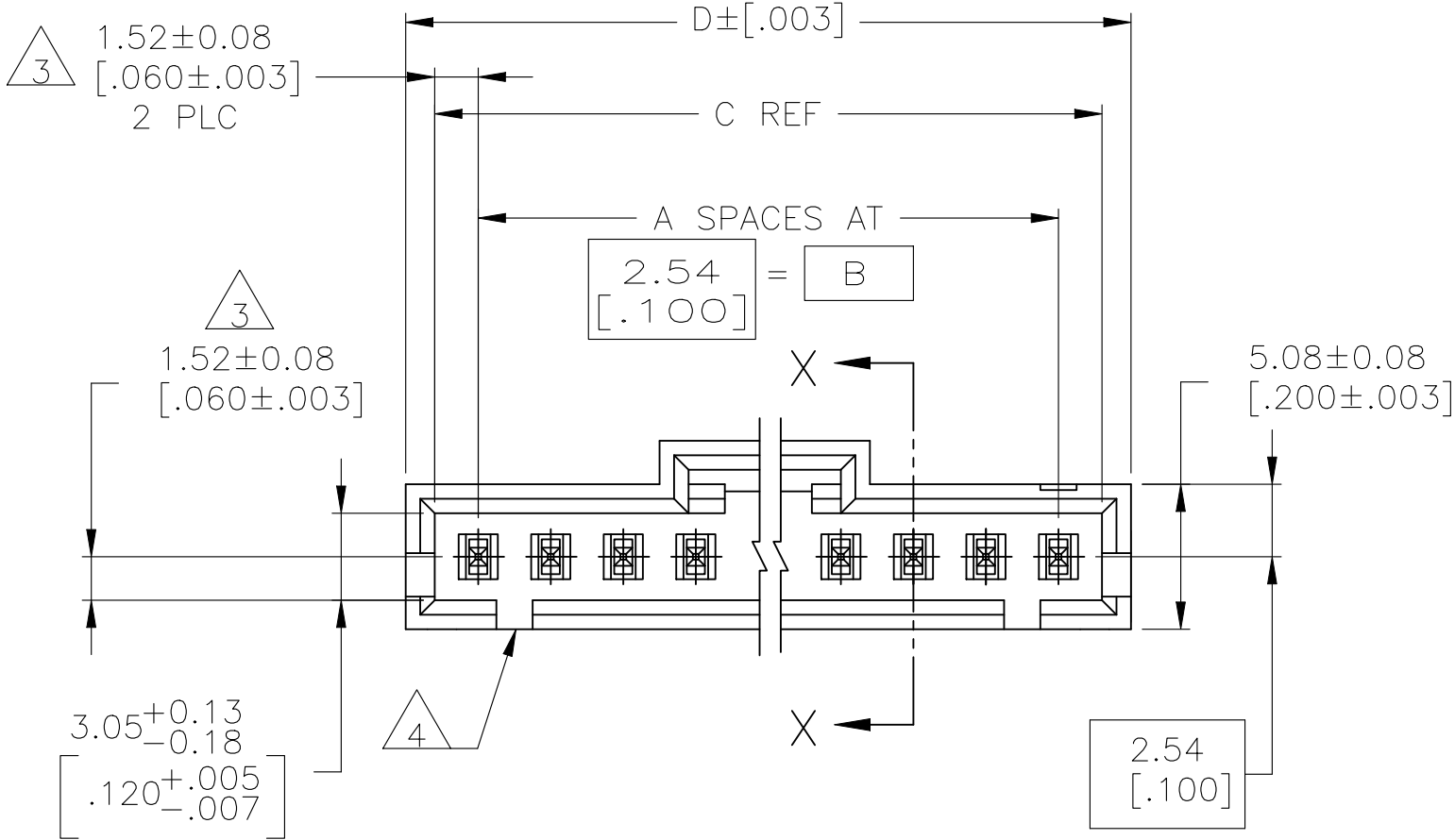
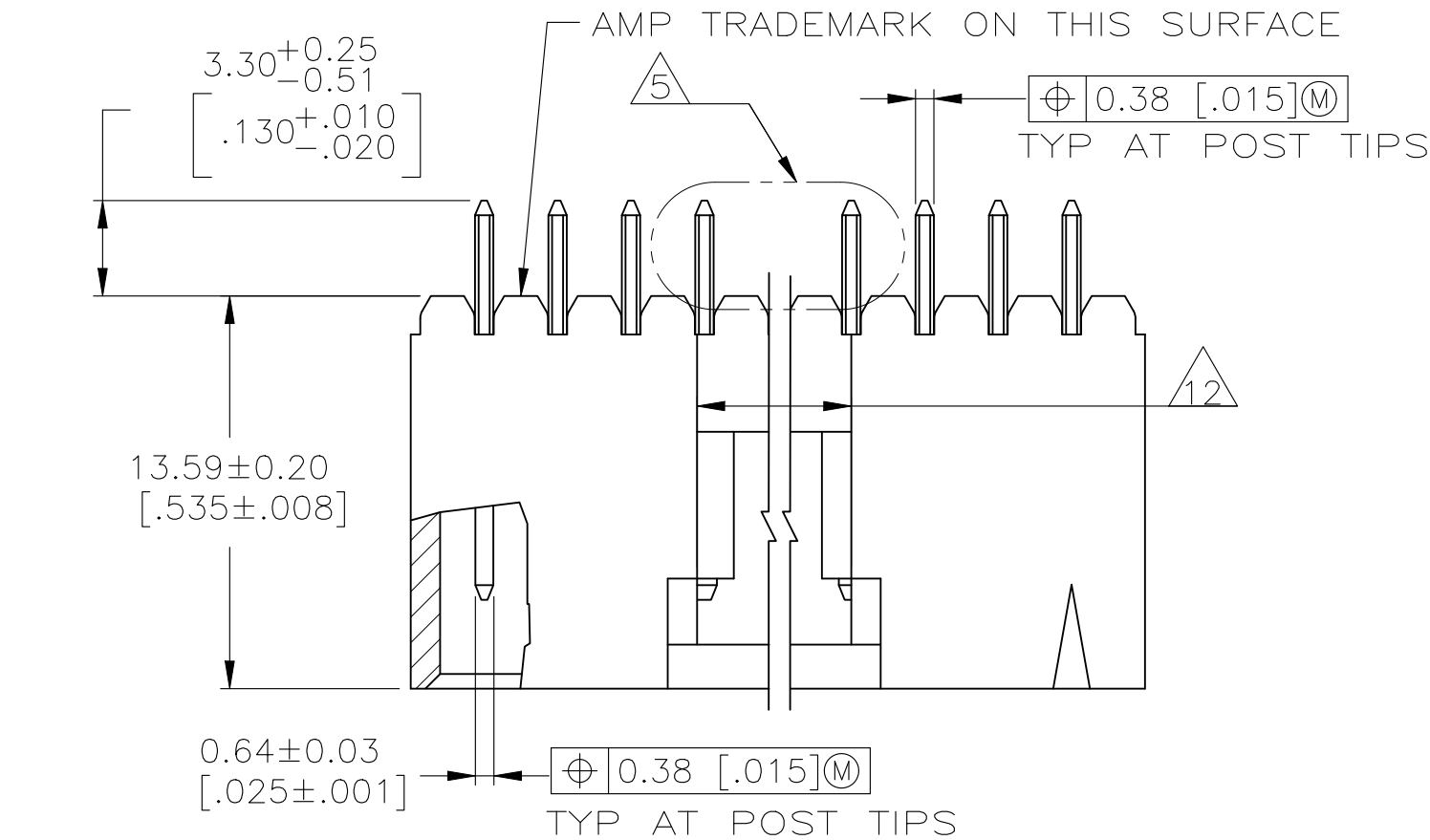


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
Y3		ECR-25-239014	21APR2025	ABS	PS

- 9
- HOUSING: HIGH TEMPERATURE LCP,
COLOR-BLACK.
POSTS: BRASS.
- 10
- 0.000381 [.000015] GOLD IN THE CONTACT AREA,
0.00254-0.00508 [.000100-.000200] MATTE MATTE TIN ON
THE SOLDER TAIL, ALL OVER ALL OVER 0.00127 [.000050]
NICKEL.
- 11
- SUPERSEDED
- 12
- 0.25 [.010] RECESS PERMISSIBLE IN THIS AREA FOR MOLD SHUT OFF
- 13
- OBSOLETE

PART NO.	SUPERSEDED BY
104362-1	5-104362-1
104362-3	5-104362-3
104362-6	5-104362-6
104362-8	5-104362-8
104362-9	5-104362-9
1-104362-1	6-104362-1

- 1
- 0.000381 [.000015] GOLD IN THE CONTACT AREA,
0.00254-0.00508 [.000100-.000200] MATTE
TIN-LEAD ON THE SOLDER TAIL, ALL OVER
ALL OVER 0.00127 [.000050] 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
- SELECT POST TAILS FORMED TO PROVIDE CONNECTOR
HOLD DOWN UNTIL SOLDERED, CONFIGURATION
ACCEPTS 0.69-2.03 [.027-.080] THICK PRINTED
CIRCUIT BOARD (SEE DETAIL Z).
- 6
- DIMENSIONS NOTED ARE FOR SOLDER
STENCIL LAYOUT FOR USE WITH
1.57±0.20 [.062±.008] THICK
PRINTED CIRCUIT BOARDS.
- 7
- PARTS ARE PACKAGED IN GANG OF TUBES
- 8
- OBSOLETE PART NO., REFER TO DWG 104909
FOR POS 13 THRU 25.



SECTION X-X



DETAIL Z
POST DETAIL TYP
2 POST MINIMUM

13	10	32.89 [1.295]	30.99 [1.220]	27.94 [1.100]	11	12	6-104362-1
13	10	30.35 [1.195]	28.45 [1.120]	25.4 [1.000]	10	11	6-104362-0
13	10	27.81 [1.095]	25.91 [1.020]	22.86 [.900]	9	10	5-104362-9
13	10	25.27 [0.995]	23.37 [.920]	20.32 [.800]	8	9	5-104362-8
13	10	22.73 [.895]	20.83 [.820]	17.78 [.700]	7	8	5-104362-7
13	10	20.19 [.795]	18.29 [.720]	15.24 [.600]	6	7	5-104362-6
13	10	17.65 [.695]	15.75 [.620]	12.7 [.500]	5	6	5-104362-5
13	10	15.11 [.595]	13.21 [.520]	10.16 [.400]	4	5	5-104362-4
13	10	12.57 [.495]	10.67 [.420]	7.62 [.300]	3	4	5-104362-3
13	10	10.03 [.395]	8.13 [.320]	5.08 [.200]	2	3	5-104362-2
13	10	7.49 [.295]	5.59 [.220]	2.54 [.100]	1	2	5-104362-1
13	1	65.91 [2.595]	64.01 [2.520]	60.96 [2.400]	24	25	2-104362-4
13	1	63.37 [2.495]	61.47 [2.420]	58.42 [2.300]	23	24	2-104362-3
13	1	60.83 [2.395]	58.93 [2.320]	55.88 [2.200]	22	23	2-104362-2
13	1	58.29 [2.295]	56.39 [2.220]	53.34 [2.100]	21	22	2-104362-1
13	1	55.75 [2.195]	53.85 [2.120]	50.8 [2.000]	20	21	2-104362-0
13	1	53.21 [2.095]	51.31 [2.020]	48.26 [1.900]	19	20	1-104362-9
13	1	50.67 [1.995]	48.77 [1.920]	45.72 [1.800]	18	19	1-104362-8
13	1	48.13 [1.895]	46.23 [1.820]	43.18 [1.700]	17	18	1-104362-7
13	1	45.59 [1.795]	43.69 [1.720]	40.64 [1.600]	16	17	1-104362-6
13	1	43.05 [1.695]	41.15 [1.620]	38.1 [1.500]	15	16	1-104362-5
13	1	40.51 [1.595]	38.61 [1.520]	35.56 [1.400]	14	15	1-104362-4
13	1	37.97 [1.495]	36.07 [1.420]	33.02 [1.300]	13	14	1-104362-3
13	1	35.43 [1.395]	33.53 [1.320]	30.48 [1.200]	12	13	1-104362-2
13	1	32.89 [1.295]	30.99 [1.220]	27.94 [1.100]	11	12	1-104362-1
13	1	30.35 [1.195]	28.45 [1.120]	25.4 [1.000]	10	11	1-104362-0
13	1	27.81 [1.095]	25.91 [1.020]	22.86 [.900]	9	10	104362-9
13	1	25.27 [0.995]	23.37 [.920]	20.32 [.800]	8	9	104362-8
13	1	22.73 [.895]	20.83 [.820]	17.78 [.700]	7	8	104362-7
13	1	20.19 [.795]	18.29 [.720]	15.24 [.600]	6	7	104362-6
13	1	17.65 [.695]	15.75 [.620]	12.7 [.500]	5	6	104362-5
13	1	15.11 [.595]	13.21 [.520]	10.16 [.400]	4	5	104362-4
13	1	12.57 [.495]	10.67 [.420]	7.62 [.300]	3	4	104362-3
13	1	10.03 [.395]	8.13 [.320]	5.08 [.200]	2	3	104362-2
13	1	7.49 [.295]	5.59 [.220]	2.54 [.100]	1	2	104362-1

PLATING	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G DOUTY 2-22-88	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK T C CLARK 2-22-88				
		APVD -	NAME			
		PRODUCT SPEC -	HEADER ASSY, AMPMODU MTE, VERTICAL SINGLE ROW, .100 C/L, .025 SQ POST POLARIZED, WITH LATCHING & HOLD DOWN			
MATERIAL		APPLICATION SPEC -				
FINISH		WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-104362	RESTRICTED TO -
SEE TABLE		CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 1	REV Y3	

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