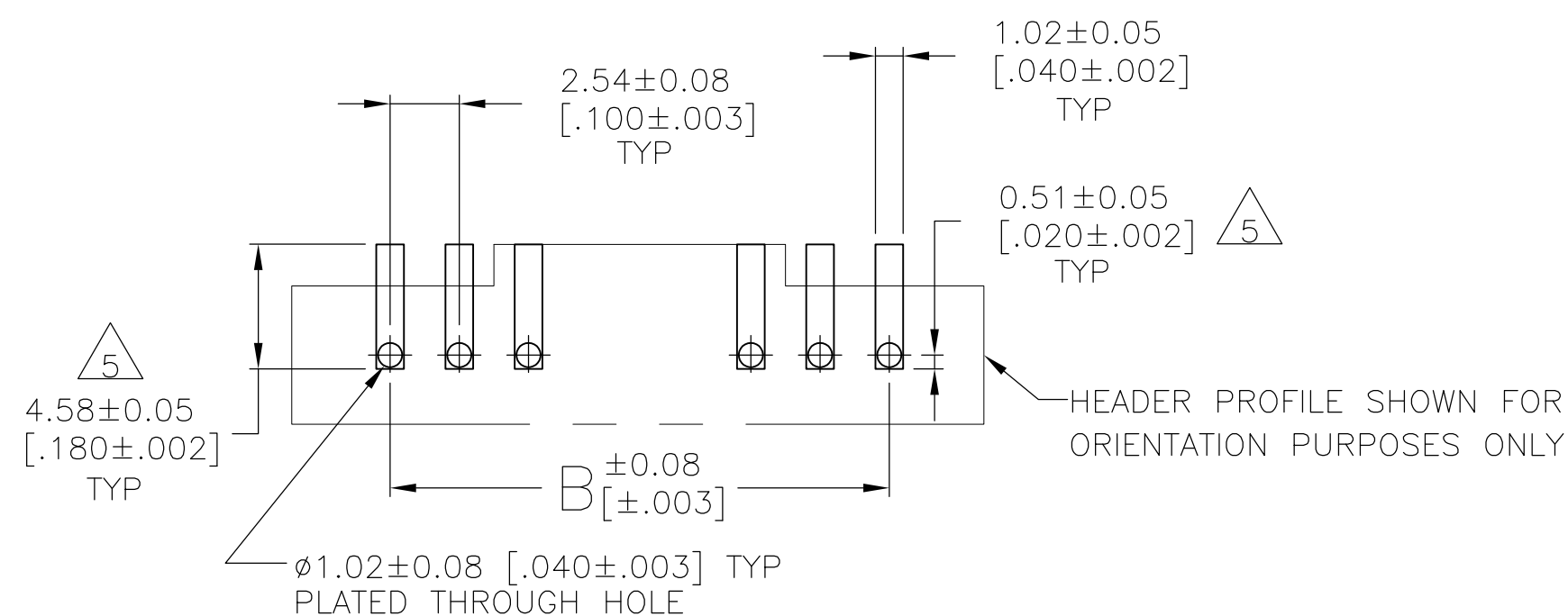
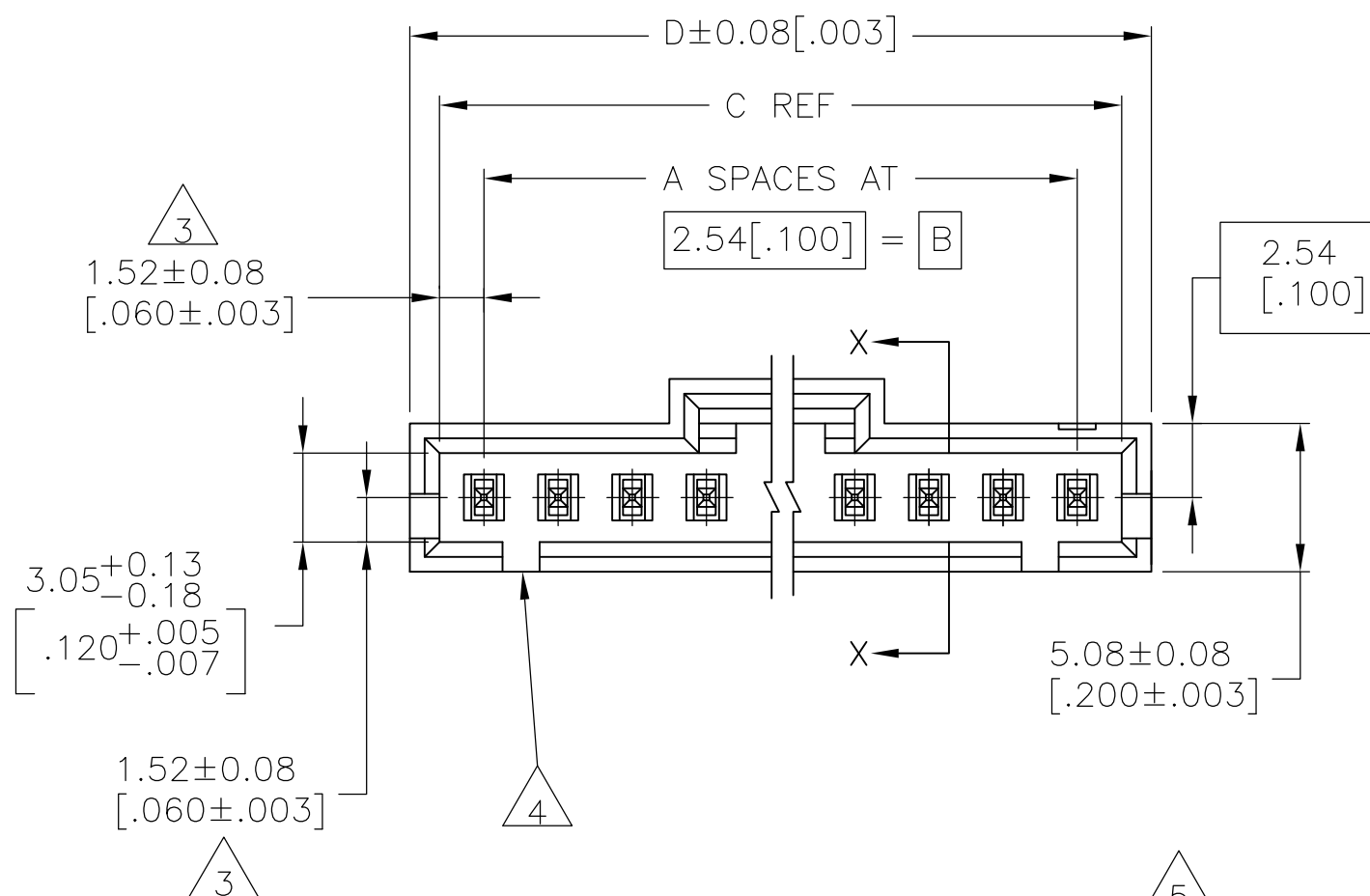
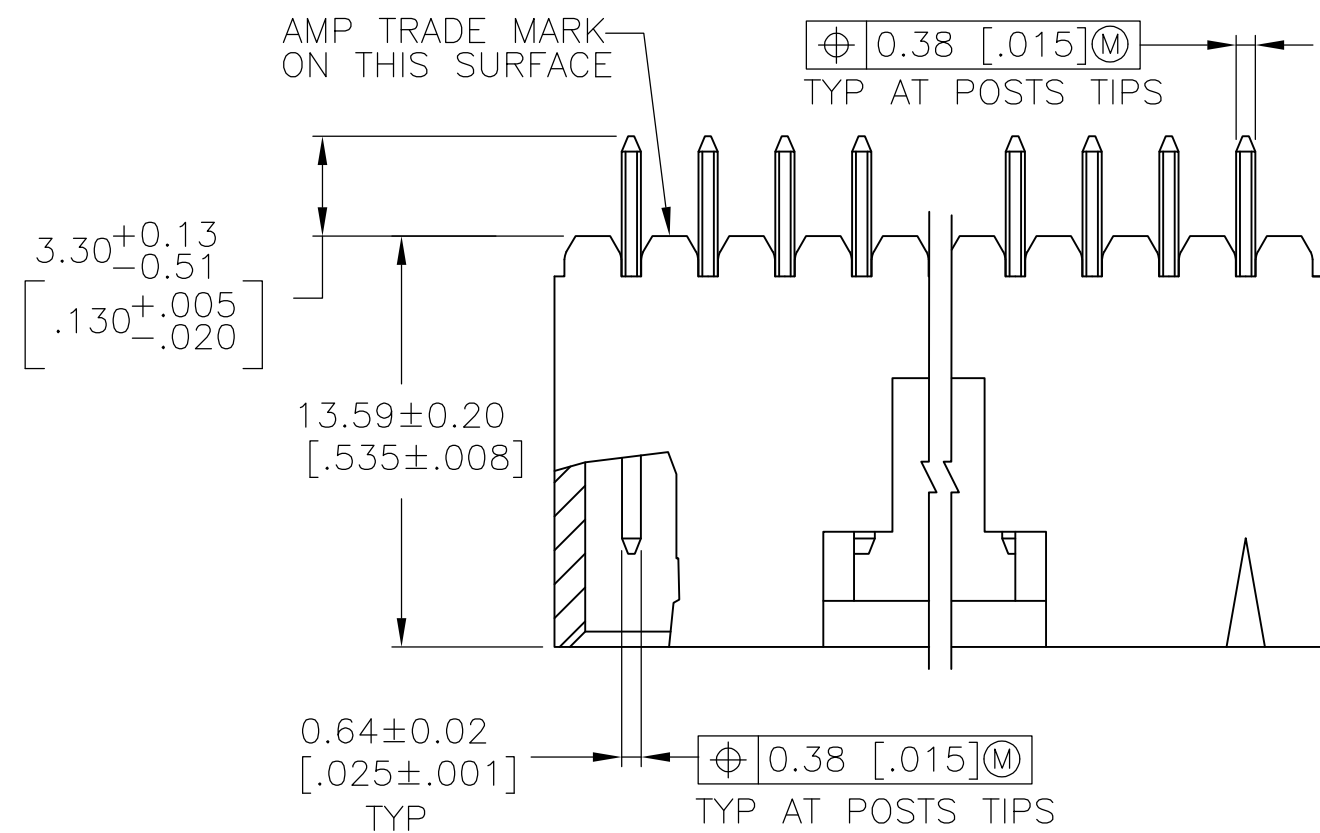
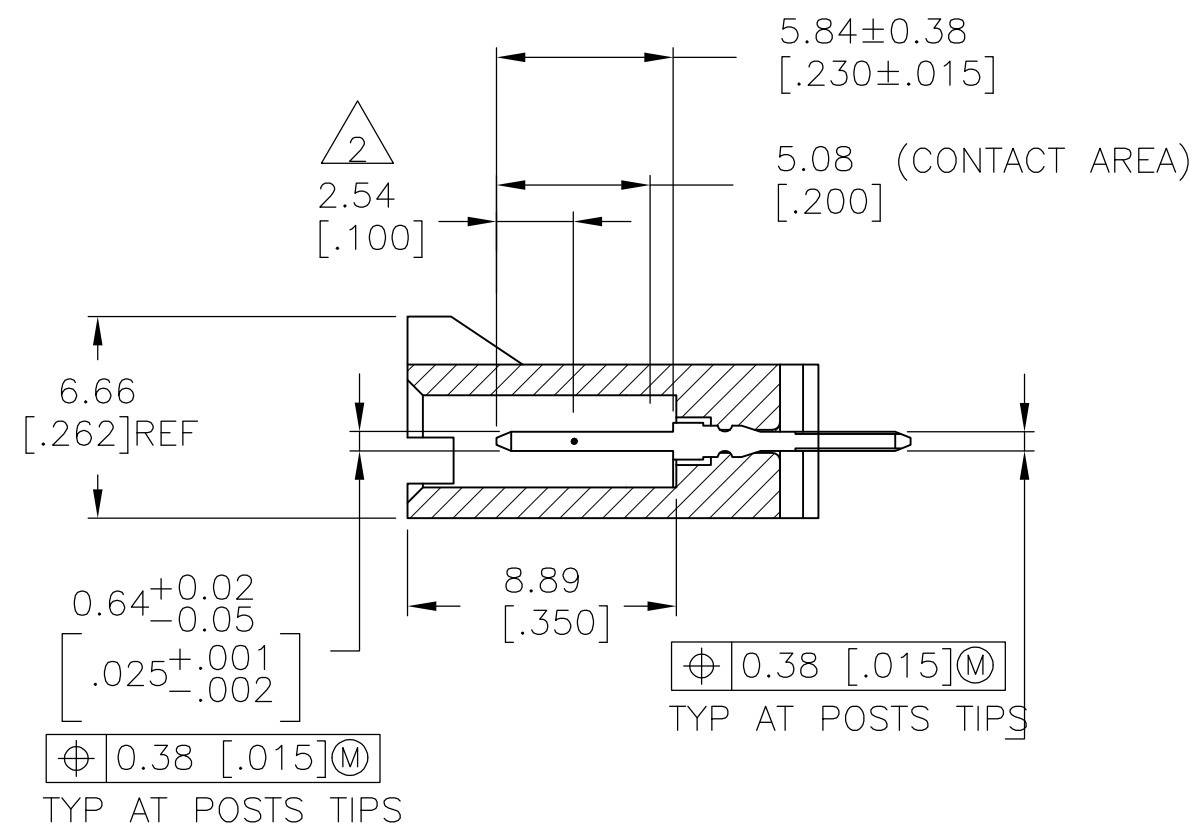




RECOMMENDED PC BOARD MOUNTING DIMENSIONS
RECOMMENDED STENCIL THICKNESS = 0.25[.010]

- 1 0.00038[.000015] GOLD IN THE CONTACT AREA,
0.00254-0.00508[.000100-.000200]
MATTE TIN-LEAD ON THE SOLDER TAIL,
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 POSITION ASSEMBLY ONLY.
- 5 DIMENSIONS NOTED ARE FOR SOLDER
STENCIL LAYOUT FOR USE WITH 1.57 ± 0.02 [.062 $\pm$.008]
THICK PRINTED CIRCUIT BOARDS.
- 6 PARTS ARE PACKAGED IN GANG OF TUBES
- 7 0.00038[.000015] GOLD IN THE CONTACT AREA,
0.00254-0.00508[.000100-.000200]
MATTE TIN ON THE SOLDER TAIL,
ALL OVER 0.00127[.000050] NICKEL.

SECTION $X - X$

LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			G	REVISED PER ECO-09-000938	15JAN09	HMR	JG

	66.04 [2.600]	64.01 [2.520]	60.96 [2.400]	24	25	7-104910-4
	63.50 [2.500]	61.47 [2.420]	58.42 [2.300]	23	24	7-104910-3
	60.96 [2.400]	58.93 [2.320]	55.88 [2.200]	22	23	7-104910-2
	58.42 [2.300]	56.39 [2.220]	53.34 [2.100]	21	22	7-104910-1
	55.88 [2.200]	53.85 [2.120]	50.80 [2.000]	20	21	7-104910-0
	53.34 [2.100]	51.31 [2.020]	48.26 [1.900]	19	20	6-104910-9
	50.80 [2.000]	48.77 [1.920]	45.72 [1.800]	18	19	6-104910-8
	48.26 [1.900]	46.23 [1.820]	43.18 [1.700]	17	18	6-104910-7
	45.72 [1.800]	43.69 [1.720]	40.64 [1.600]	16	17	6-104910-6
	43.18 [1.700]	41.15 [1.620]	38.1 [1.500]	15	16	6-104910-5
	40.64 [1.600]	38.61 [1.520]	35.56 [1.400]	14	15	6-104910-4
	38.1 [1.500]	36.07 [1.420]	33.02 [1.300]	13	14	6-104910-3
	35.56 [1.400]	33.53 [1.320]	30.48 [1.200]	12	13	6-104910-2
	66.04 [2.600]	64.01 [2.520]	60.96 [2.400]	24	25	2-104910-4
	63.50 [2.500]	61.47 [2.420]	58.42 [2.300]	23	24	2-104910-3
	60.96 [2.400]	58.93 [2.320]	55.88 [2.200]	22	23	2-104910-2
	58.42 [2.300]	56.39 [2.220]	53.34 [2.100]	21	22	2-104910-1
	55.88 [2.200]	53.85 [2.120]	50.80 [2.000]	20	21	2-104910-0
	53.34 [2.100]	51.31 [2.020]	48.26 [1.900]	19	20	1-104910-9
	50.80 [2.000]	48.77 [1.920]	45.72 [1.800]	18	19	1-104910-8
	48.26 [1.900]	46.23 [1.820]	43.18 [1.700]	17	18	1-104910-7
	45.72 [1.800]	43.69 [1.720]	40.64 [1.600]	16	17	1-104910-6
	43.18 [1.700]	41.15 [1.620]	38.1 [1.500]	15	16	1-104910-5
	40.64 [1.600]	38.61 [1.520]	35.56 [1.400]	14	15	1-104910-4
	38.1 [1.500]	36.07 [1.420]	33.02 [1.300]	13	14	1-104910-3
	35.56 [1.400]	33.53 [1.320]	30.48 [1.200]	12	13	1-104910-2
PLATING	D	C	B	A	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. BRANDBERG 10-13-94	 Tyco Electronics Corporation Harrisburg, PA 17105-3608					
		CHK J. GESFORD 10-13-94						
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APD D. DUPLER 10-13-94	NAME					
	0 PLC ± -	PRODUCT SPEC	HEADER ASSY, AMPMODU MTE, VERTICAL SINGLE ROW, 2.54[.100] POLARIZED WITH LATCHING, HIGH TEMP					
	1 PLC ± -	—						
	2 PLC ± 0.13[.005]	APPLICATION SPEC						
	3 PLC ± -	—						
	4 PLC ± -	—						
ANGLES ± -	—	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
MATERIAL HOUSING: HIGH TEMPERATURE THERMOPLASTIC COLOR-BLACK POSTS, P/BS	FINISH SEE TABLE	WEIGHT —	A2	00779	C-104910	—		
CUSTOMER DRAWING			SCALE	4:1	SHEET	1 OF 1	REV	G