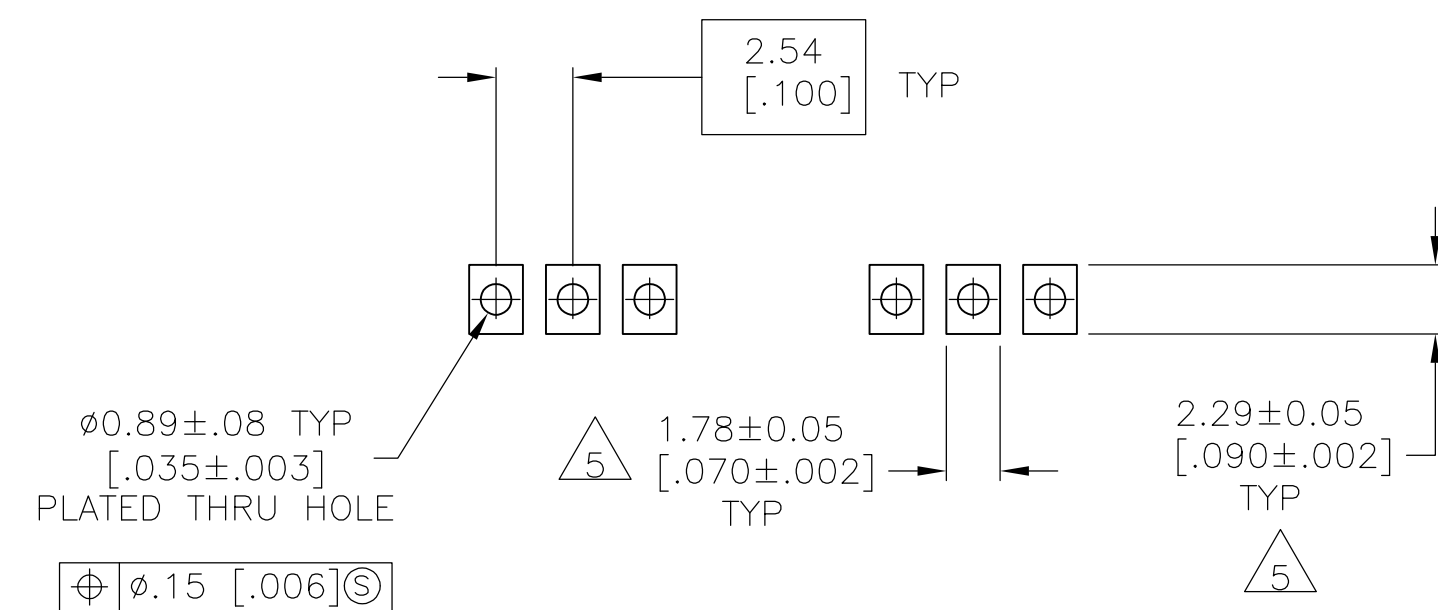
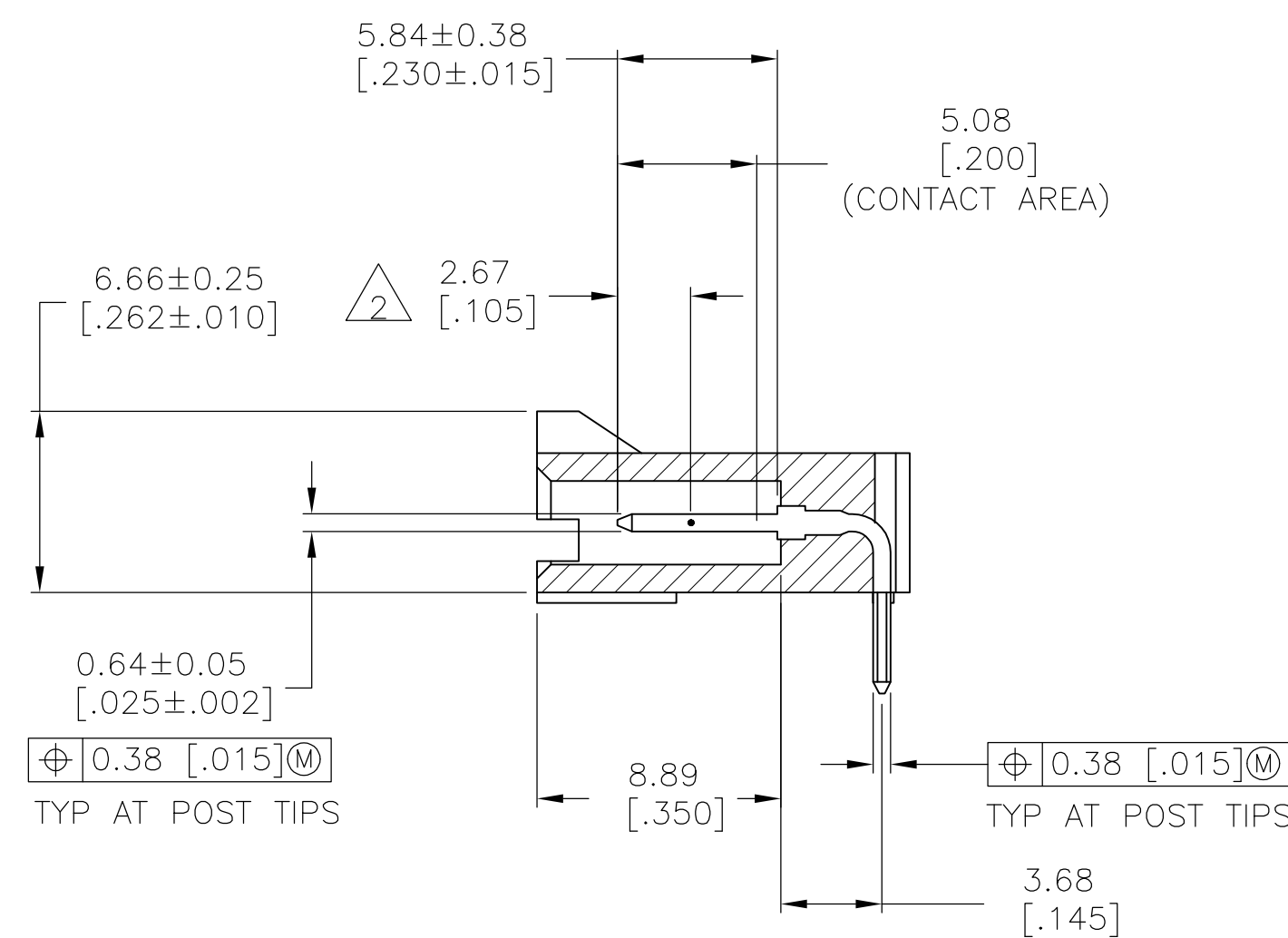
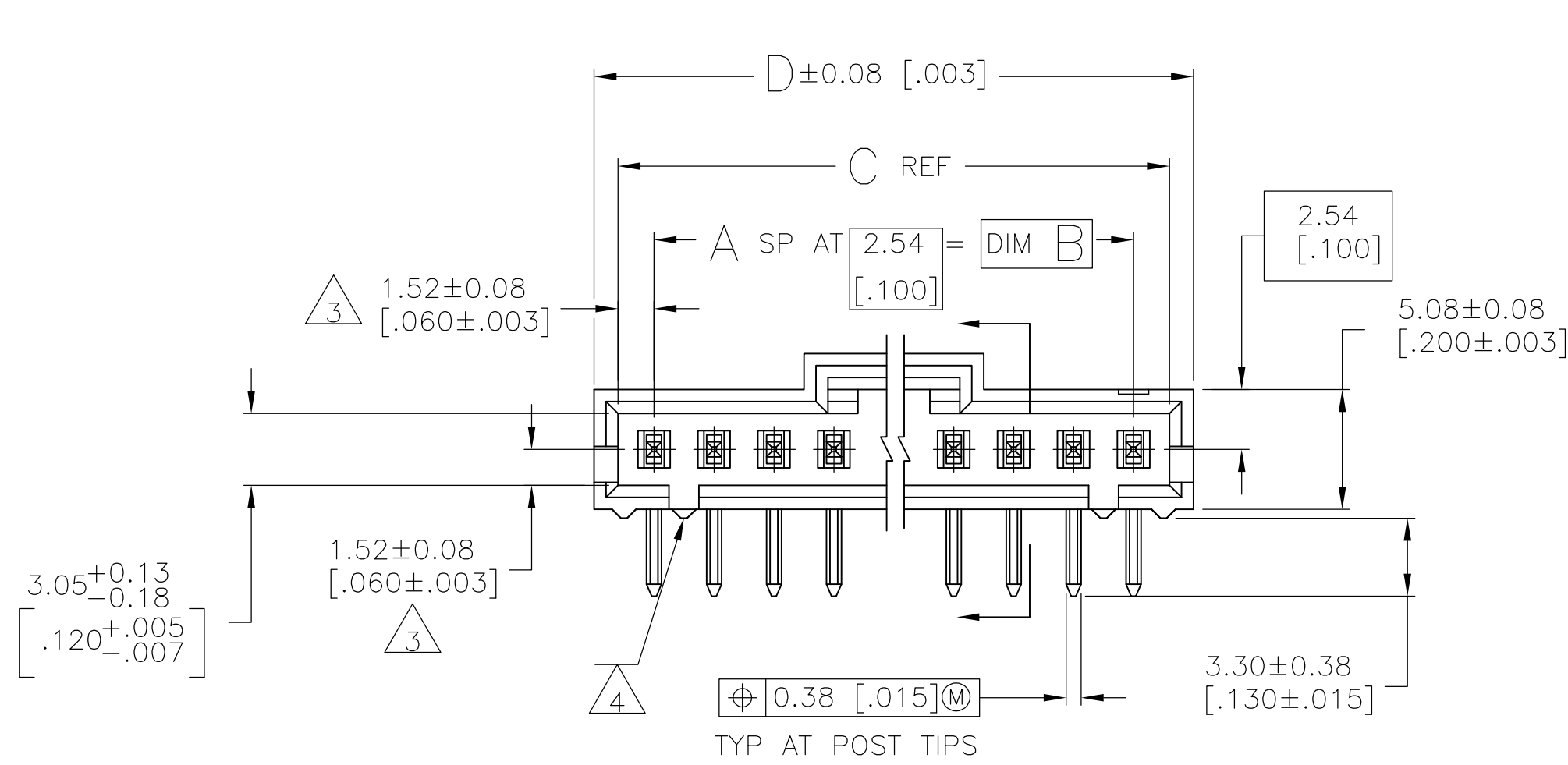
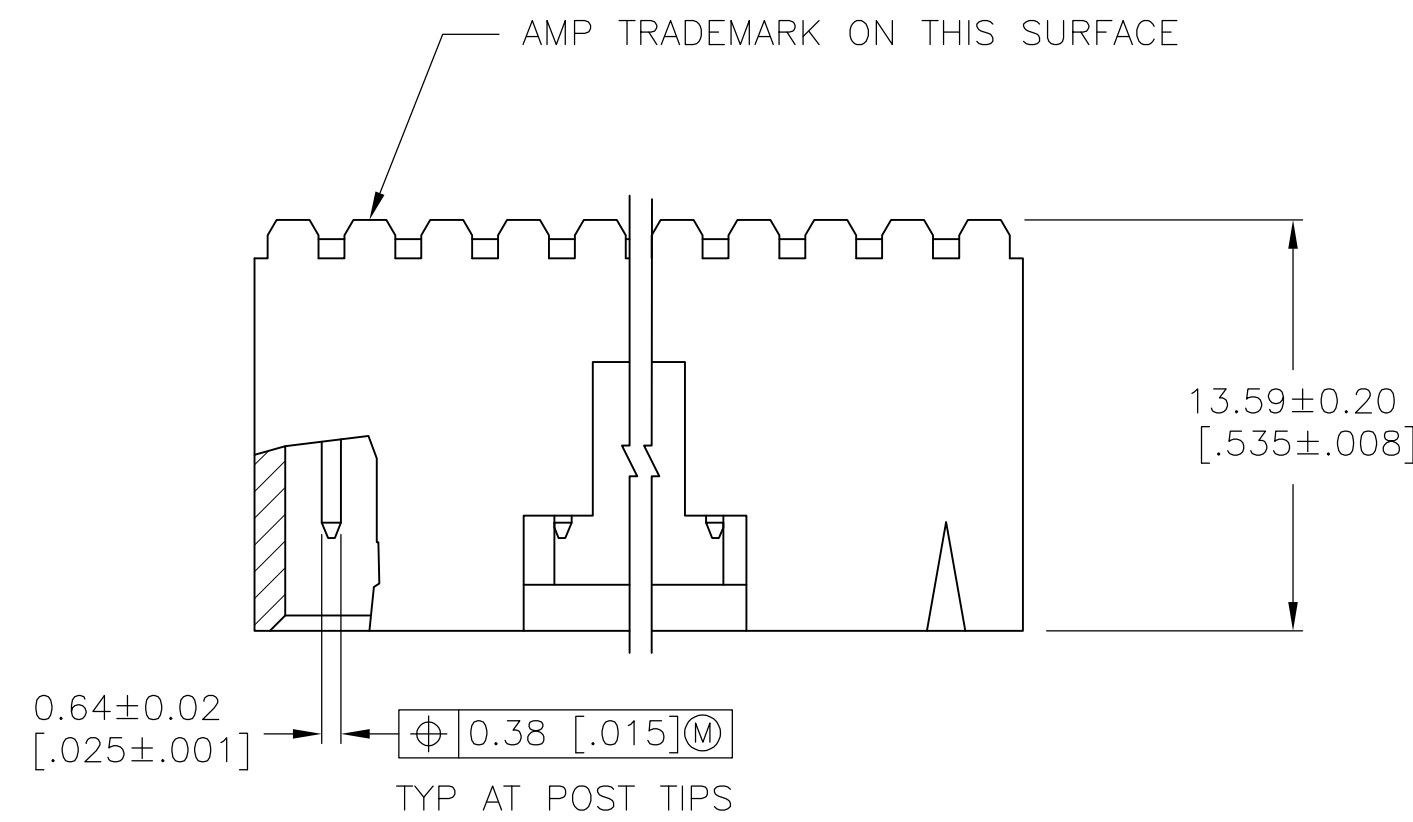


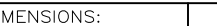
LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			F2	REVISED PER ECO-11-004587	11MAR11	RK	HMR



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

- 1 .00076[.000030] GOLD IN THE CONTACT AREA,
.00254[.000100]— .00508[.000200] MATTE TIN—LEAD ON THE
SOLDER TAIL, ALL OVER .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 ON ASSEMBLIES WITH FOUR OR MORE POSITIONS,
TWO POLARIZATION SLOTS.
ON ASSEMBLIES WITH TWO OR THREE POSITIONS,
ONE POLARIZATION SLOT.
- 5 DIMENSIONS NOTED ARE FOR SOLDER STENCIL
LAYOUT FOR USE WITH A 1.57±0.20 [.062±.008] THICK
PRINTED CIRCUIT BOARD
- 6 MATERIAL: HOUSING — HIGH TEMPERATURE THERMOPLASTIC
COLOR: BLACK
POSTS — BRASS
- 7 .00076[.000030] GOLD IN THE CONTACT AREA,
.00254[.000100]— .00508[.000200] MATTE TIN ON THE
SOLDER TAIL, ALL OVER .00127[.000050] NICKEL
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	2.600	2.520	2.400	24	25	7-104935-4
	2.500	2.420	2.300	23	24	7-104935-3
	2.400	2.320	2.200	22	23	7-104935-2
	2.300	2.220	2.100	21	22	7-104935-1
	2.200	2.120	2.000	20	21	7-104935-0
	2.100	2.020	1.900	19	20	6-104935-9
	2.000	1.920	1.800	18	19	6-104935-8
	1.900	1.820	1.700	17	18	6-104935-7
	1.800	1.720	1.600	16	17	6-104935-6
	1.700	1.620	1.500	15	16	6-104935-5
	1.600	1.520	1.400	14	15	6-104935-4
	1.500	1.420	1.300	13	14	6-104935-3
	1.400	1.320	1.200	12	13	6-104935-2
	1.200	1.120	1.000	10	11	6-104935-1
	1.100	1.020	.900	9	10	6-104935-0
	1.000	.920	.800	8	9	5-104935-9
	.800	.720	.600	6	7	5-104935-8
	.700	.620	.500	5	6	5-104935-7
	.600	.520	.400	4	5	5-104935-6
	$\frac{7.62}{[.300]}$	$\frac{5.59}{[.220]}$	$\frac{2.54}{[.100]}$	1	2	5-104935-5
	$\frac{33.02}{[1.300]}$	$\frac{30.99}{[1.220]}$	$\frac{27.94}{[1.100]}$	1 1	12	5-104935-4
	$\frac{10.16}{[.400]}$	$\frac{8.13}{[.320]}$	$\frac{5.08}{[.200]}$	2	3	5-104935-3
	$\frac{22.86}{[.900]}$	$\frac{20.83}{[.820]}$	$\frac{17.78}{[.700]}$	7	8	5-104935-2
	$\frac{12.70}{[.500]}$	$\frac{10.67}{[.420]}$	$\frac{7.62}{[.300]}$	3	4	5-104935-1
	$\frac{7.62}{[.300]}$	$\frac{5.59}{[.220]}$	$\frac{2.54}{[.100]}$	1	2	104935-5
	$\frac{33.02}{[1.300]}$	$\frac{30.99}{[1.220]}$	$\frac{27.94}{[1.100]}$	1 1	12	104935-4
	$\frac{10.16}{[.400]}$	$\frac{8.13}{[.320]}$	$\frac{5.08}{[.200]}$	2	3	104935-3
	$\frac{22.86}{[.900]}$	$\frac{20.83}{[.820]}$	$\frac{17.78}{[.700]}$	7	8	104935-2
	$\frac{12.70}{[.500]}$	$\frac{10.67}{[.420]}$	$\frac{7.62}{[.300]}$	3	4	104935-1
1						
PLATING	D	C	B	A	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 27-JUL-95 E. BRANDBERG CHK 27-JUL-95 J. GESFORD		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± -		NAME APVD 27-JUL-95 D. DUPLER PRODUCT SPEC — APPLICATION SPEC —	
		WEIGHT —		HEADER ASSY, AMPMODU MTE, RIGHT ANGLE, SINGLE ROW, .100CL, .025 SQ POSTS, WITH LATCH	
MATERIAL 		FINISH POST : SEE TABLE		SIZE CAGE CODE DRAWING NO A1 00779 C=104935	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 of 1 REV F2	