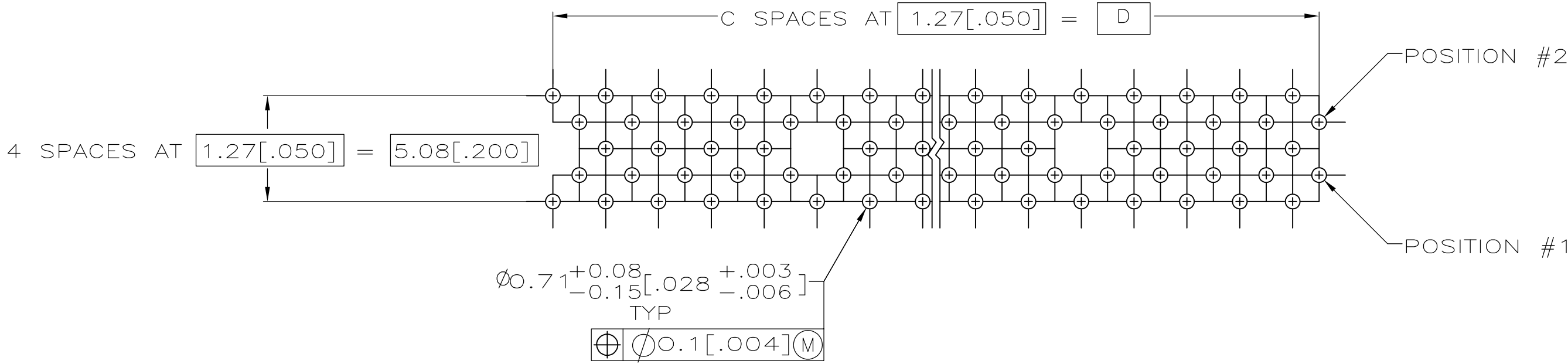
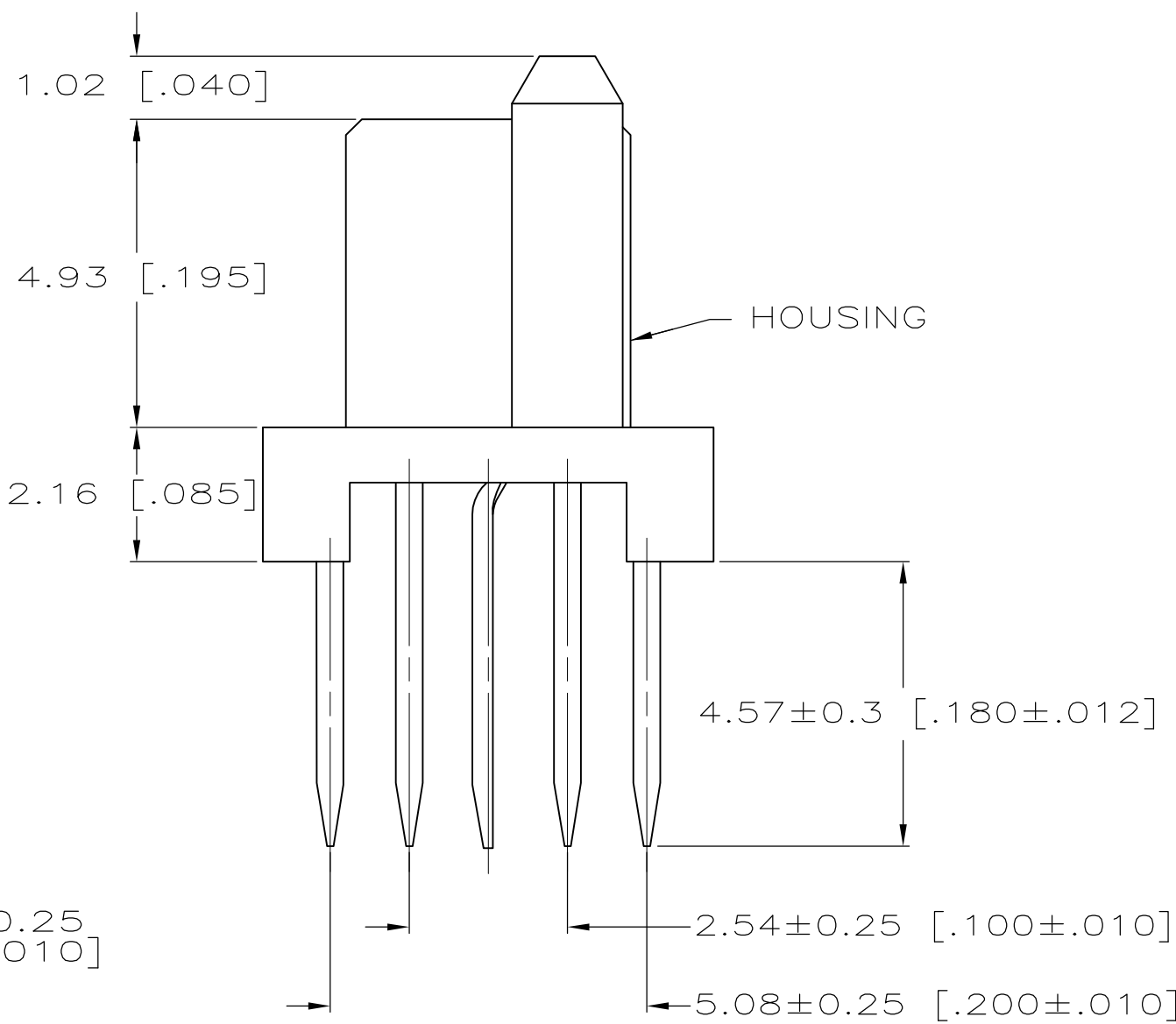
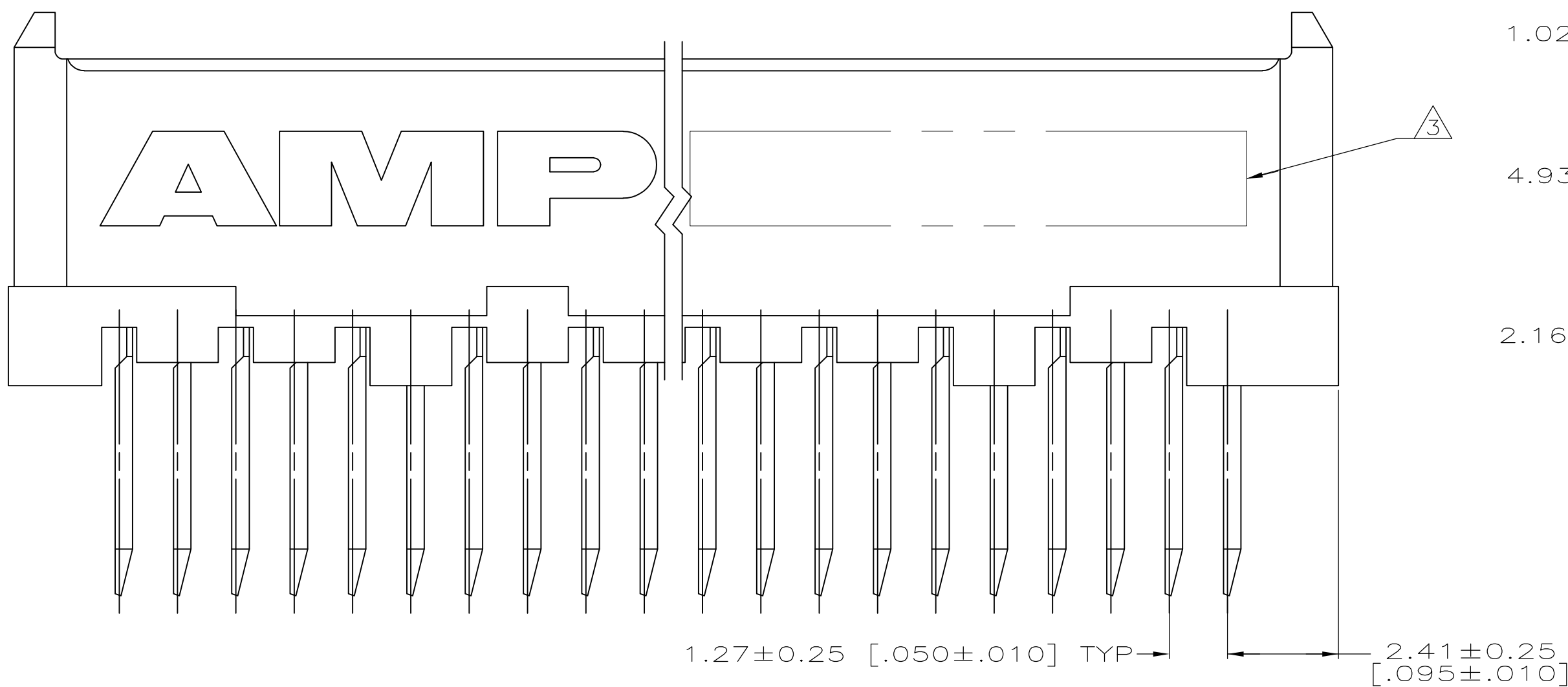
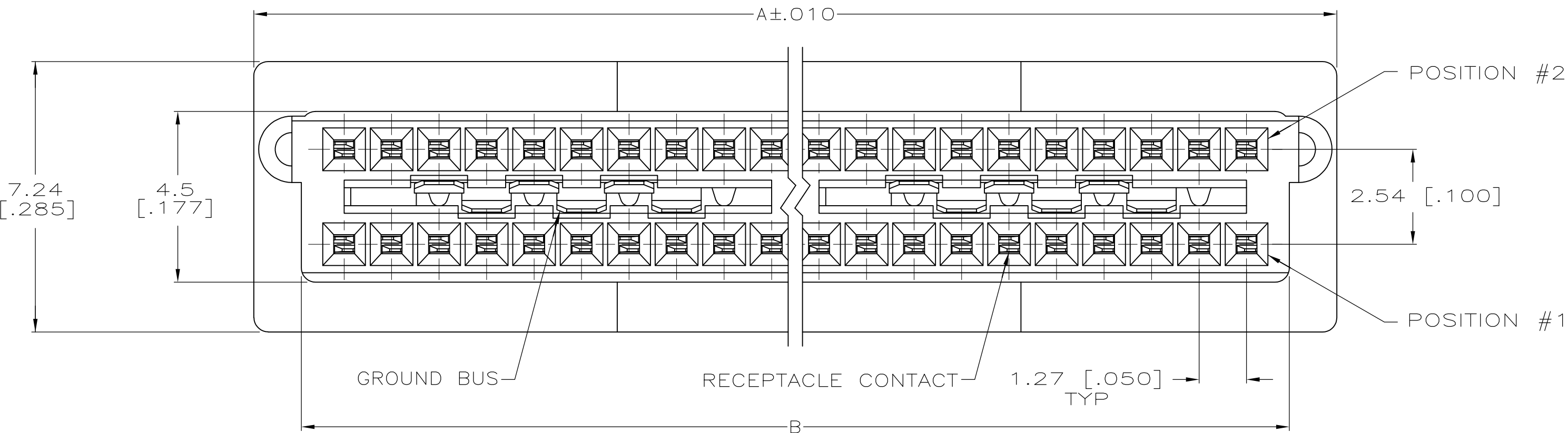


LOC		DIST		REVISIONS				
F	LTR	DESCRIPTION			DATE	DWN	APVD	
		H1			10SEPT07	DH	DD	
		H2			08JAN10	KK	AEG	



RECOMMENDED PC BOARD HOLE LAYOUT
(VIEWED FROM CONNECTOR SIDE)

- 1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL.
RECEPTACLE CONTACTS: PHOSPHOR BRONZE.
GROUND BUSES: PHOSPHOR BRONZE.
- 2 RECEPTACLE CONTACTS: $0.00076 [0.000030]$ MIN GOLD IN CONTACT AREA, $0.00254 - 0.00762 [0.000100 - 0.000300]$ TIN-LEAD ON SOLDER TAIL, ALL OVER $0.00127 - 0.00254 [0.000050 - 0.000100]$ NICKEL ON ENTIRE CONTACT.
GROUND BUSES: $0.00076 [0.000030]$ MIN GOLD IN CONTACT AREA, $0.00254 - 0.00762 [0.000100 - 0.000300]$ TIN-LEAD ON SOLDER TAIL, ALL OVER $0.00127 - 0.00254 [0.000050 - 0.000100]$ NICKEL ON ENTIRE BUS.
- 3 DATE CODE MARKED IN AREA INDICATED, ON SAME SIDE AS AMP LOGO.
- 4 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	125.73[4.950]	99	127.94[5.037]	130.56[5.140]	200	536255-9
OBSOLETE	113.03[4.450]	89	115.24[4.537]	117.86[4.640]	180	536255-8
4 SUPERSEDED BY 5536255-7	100.33[3.950]	79	102.54[4.037]	105.16[4.140]	160	536255-7
	87.63[3.450]	69	89.84[3.537]	92.46[3.640]	140	536255-6
	74.93[2.950]	59	77.14[3.037]	79.76[3.140]	120	536255-5
	62.23[2.450]	49	64.44[2.537]	67.06[2.640]	100	536255-4
OBSOLETE	49.53[1.950]	39	51.74[2.037]	54.36[2.140]	80	536255-3
OBSOLETE	36.83[1.450]	29	39.01[1.537]	41.66[1.640]	60	536255-2
	24.13[0.950]	19	26.34[1.037]	28.96[1.140]	40	536255-1
	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.GERACE 2-7-92	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK J.GERACE 2-7-92		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J.GERACE 2-7-92	NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [0.005] 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-1272	RECEPTACLE ASSEMBLY, VERTICAL, 4.57[.180] TAIL, BOARD TO BOARD, MICROSTRIP	
MATERIAL		APPLICATION SPEC 114-11005		
FINISH		WEIGHT	SIZE A1	CAGE CODE 00779
1		2	DRAWING NO 536255	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 10:1	SHEET 1	OF 1
		REV H2		

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