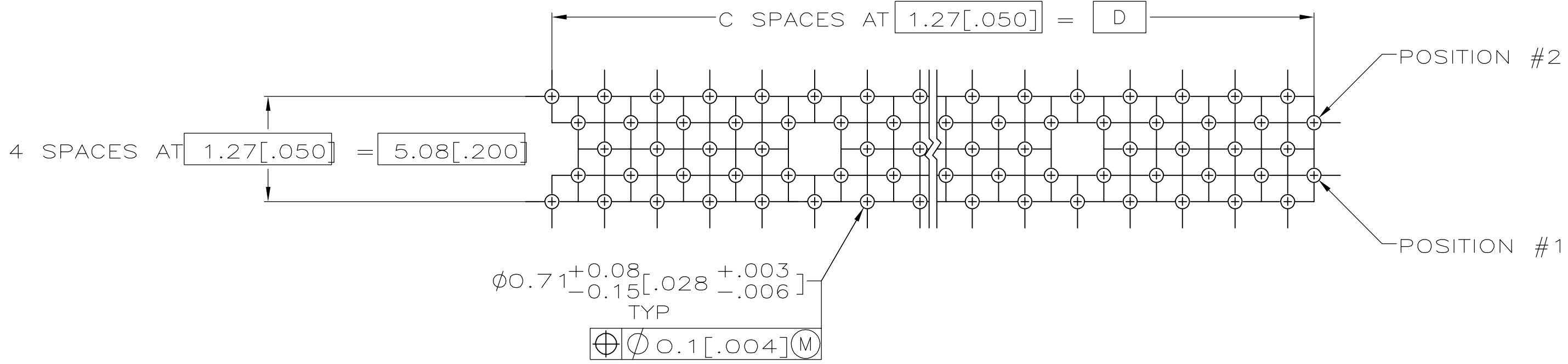
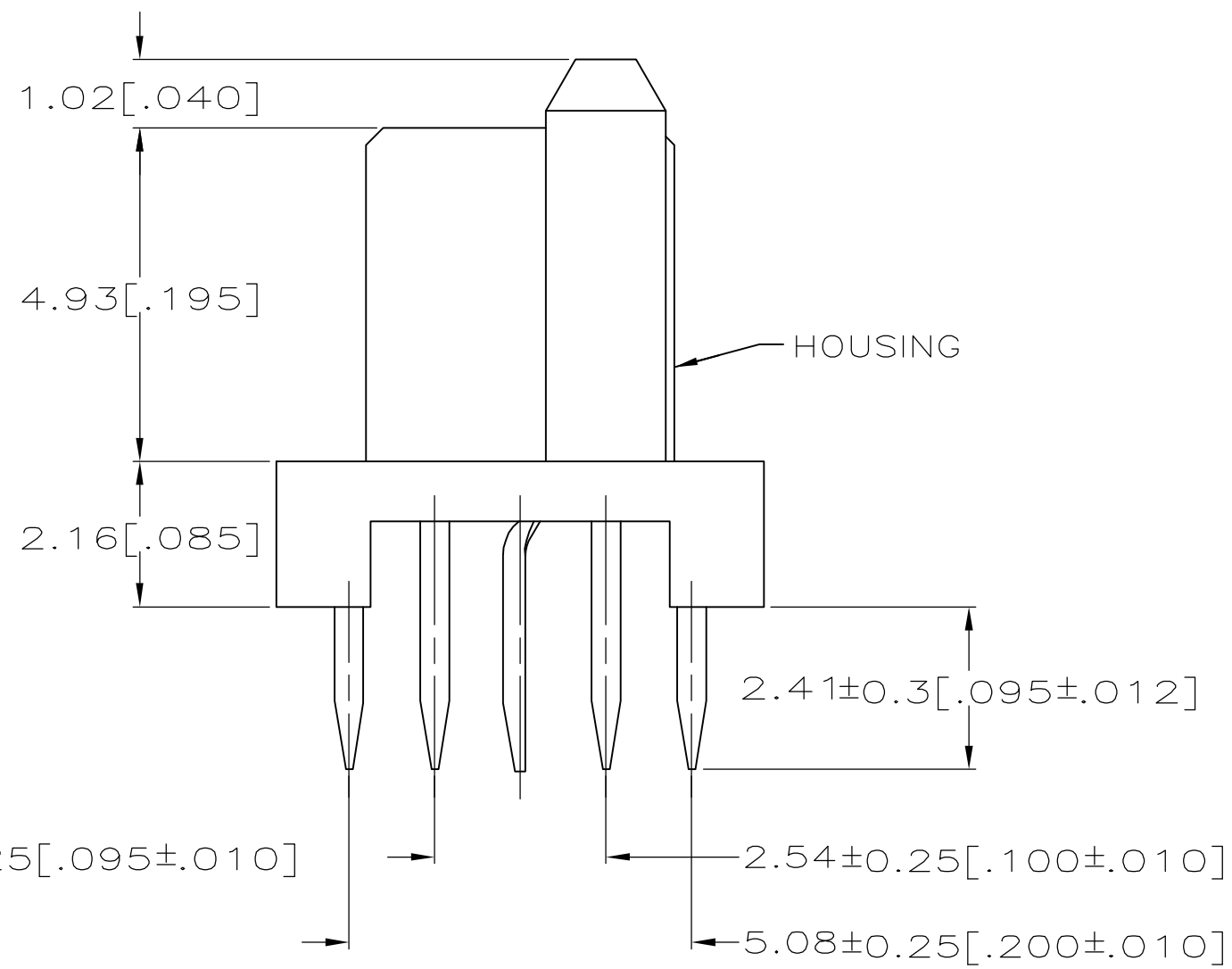
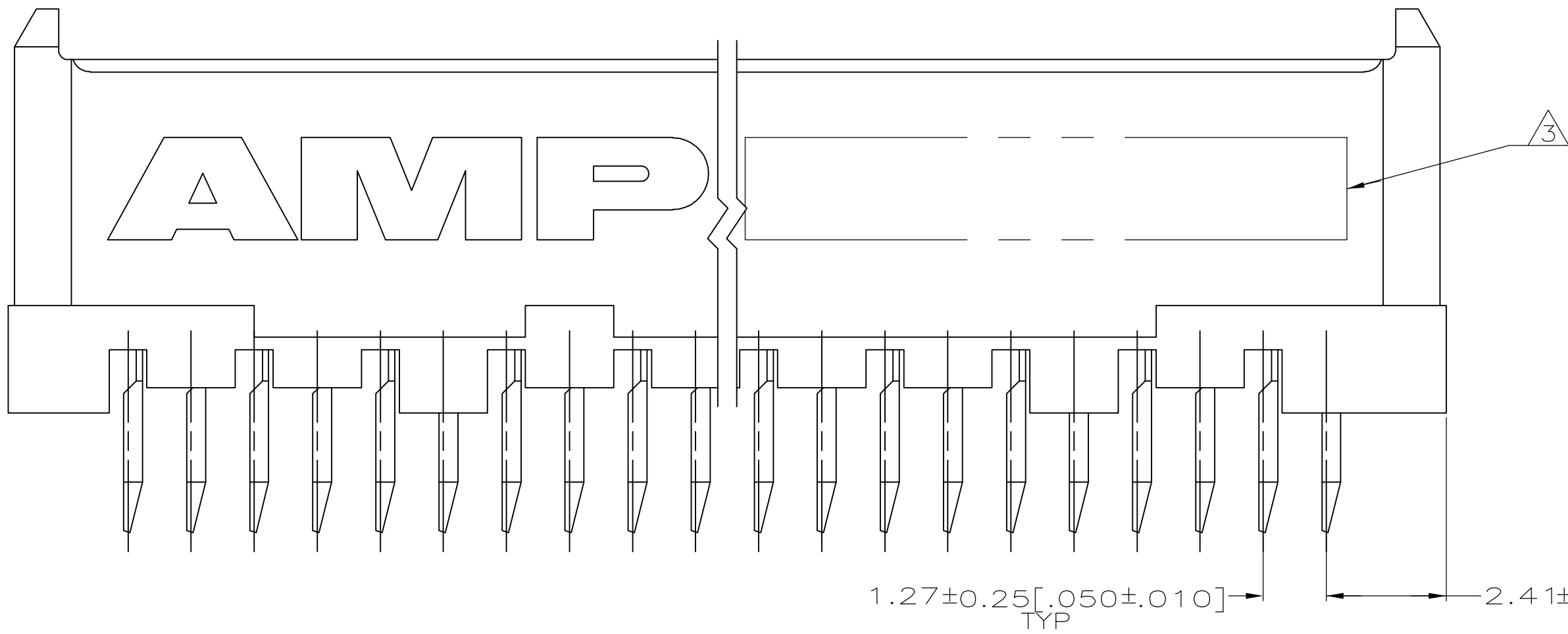
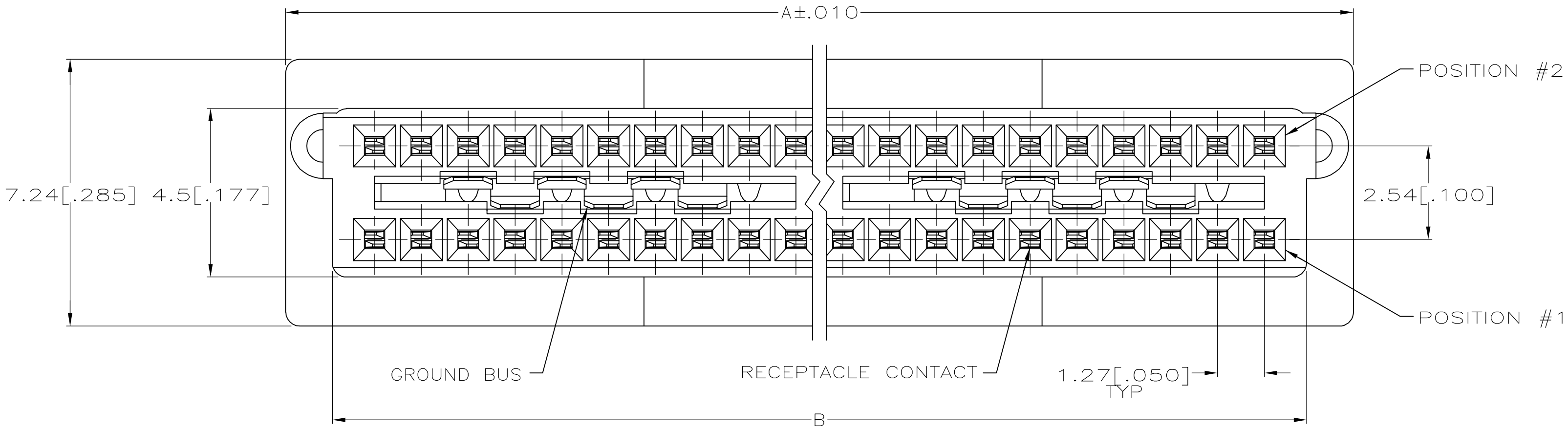


LOC		DIST		REVISIONS					
AD		25		P	LTR	DESCRIPTION	DATE	DWN	APVD
			H	REV PER 0512-0553-04				11-7-05	CJL DRD



RECOMMENDED PC BOARD HOLE LAYOUT
(VIEWED FROM CONNECTOR SIDE)

- 1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL.
RECEPTACLE CONTACTS: PHOSPHOR BRONZE.
GROUND BUSSES: PHOSPHOR BRONZE.
- 2 RECEPTACLE CONTACTS: 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00254-0.00762[.000100-.000300] TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127-0.00254[.000050-.000100] NICKEL ON ENTIRE CONTACT.
- GROUND BUSSES: 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00254-0.00762[.000100-.000300] TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127-0.00254[.000050-.000100] NICKEL ON ENTIRE BUS.
- 3 DATE CODE MARKED IN AREA INDICATED, ON SAME SIDE AS AMP LOGO.

151.13[5.950]	119	153.34[6.037]	155.96[6.140]	240	1-536279-1
138.43[5.450]	109	140.64[5.537]	143.26[5.640]	220	1-536279-0
125.73[4.950]	99	127.94[5.037]	130.56[5.140]	200	536279-9
113.03[4.450]	89	115.24[4.537]	117.86[4.640]	180	536279-8
100.33[3.950]	79	102.54[4.037]	105.16[4.140]	160	536279-7
OBSOLETE	69	89.84[3.537]	92.46[3.640]	140	536279-6
87.63[3.450]	59	77.14[3.037]	79.76[3.140]	120	536279-5
74.93[2.950]	49	64.44[2.537]	67.06[2.640]	100	536279-4
62.23[2.450]	39	51.74[2.037]	54.36[2.140]	80	536279-3
49.53[1.950]	29	39.01[1.537]	41.66[1.640]	60	536279-2
36.83[1.450]	19	26.34[1.037]	28.96[1.140]	40	536279-1
D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN J.GERACE 3-27-92	 Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]			CHK J.GERACE 3-27-92				
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	RECEPTACLE ASSEMBLY, VERTICAL, .095 TAIL, BOARD TO BOARD, MICROSTRIP		
		0 PLC ± .	APVD J.GERACE 3-27-92				
		1 PLC ± .	PRODUCT SPEC				
		2 PLC ± .	108-1272				
		3 PLC ± .	APPLICATION SPEC				
		4 PLC ± 0.13 [.005]	114-11005	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		ANGLES ± .	WEIGHT	A1	00779	C=536279	
		FINISH		CUSTOMER DRAWING			
MATERIAL		SCALE 10:1 SHEET 1 OF 1 REV H					

Mouser Electronics

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[TE Connectivity:](#)

[536279-9](#)