



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

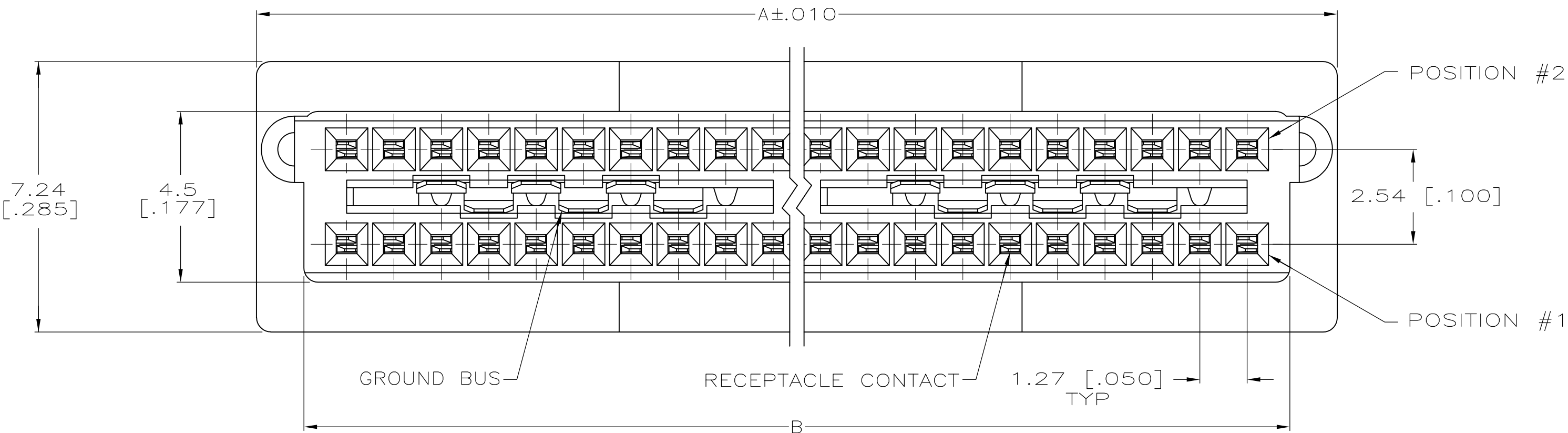
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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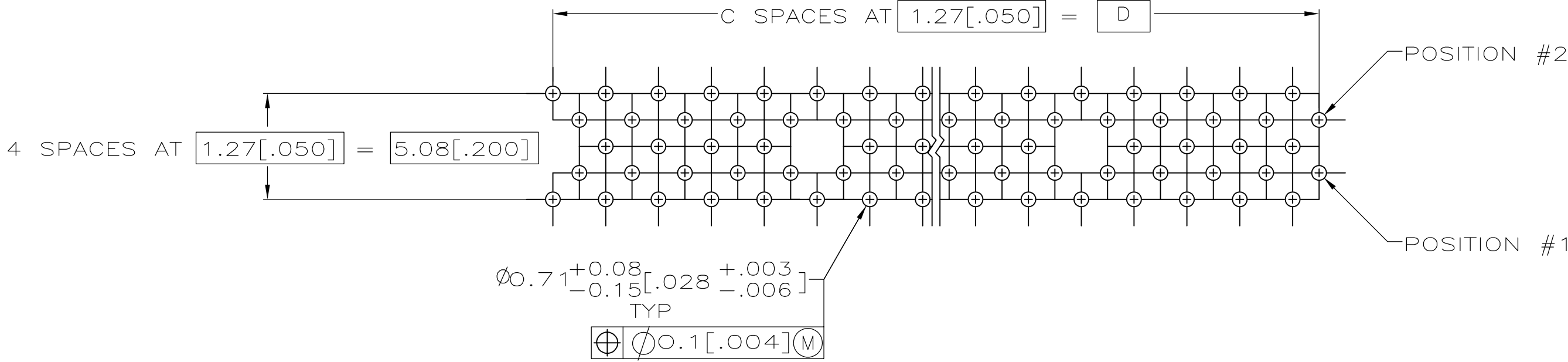
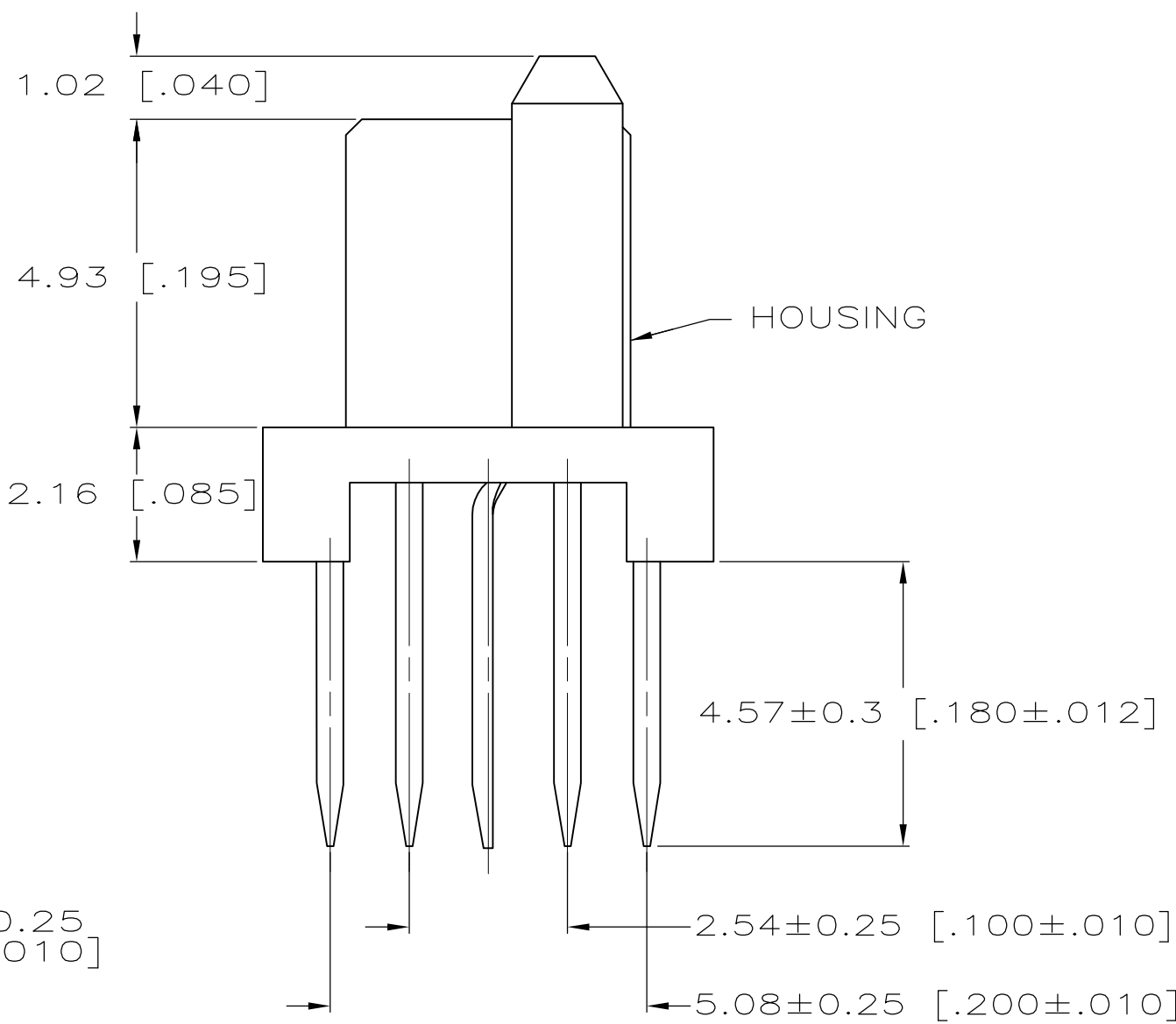
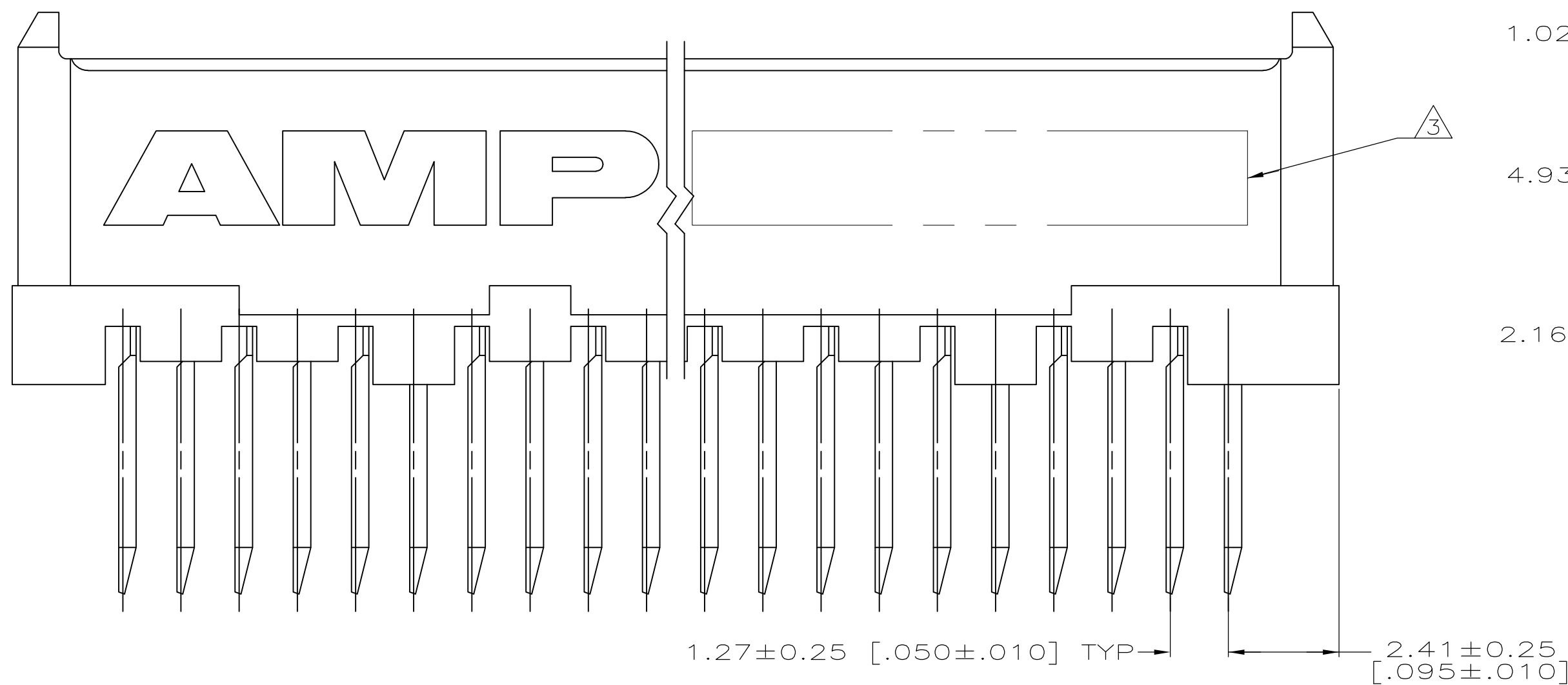
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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


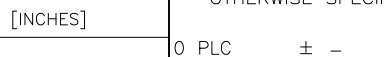



- △1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL.
RECEPTACLE CONTACTS: PHOSPHOR BRONZE.
GROUND BUSSES: PHOSPHOR BRONZE.
- △2 RECEPTACLE CONTACTS: 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00254-0.00762[.000100-.000300] TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127-0.00254[.000050-.000100] NICKEL 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.
- △4 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED PC BOARD HOLE LAYOUT
(VIEWED FROM CONNECTOR SIDE)

	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[.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								
		CHK J.GERACE 2-7-92									
DIMENSIONS: mm [INCHES]		APVD J.GERACE 2-7-92	NAME								
		PRODUCT SPEC	RECEPTACLE ASSEMBLY, VERTICAL, 4.57[.180] TAIL, BOARD TO BOARD, MICROSTRIP								
		APPLICATION SPEC									
				108-1272							
MATERIAL		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO						
		WEIGHT	A1 00779 C=536255								
		CUSTOMER DRAWING		SCALE	10:1	SHEET	1	OF	1	REV	H2