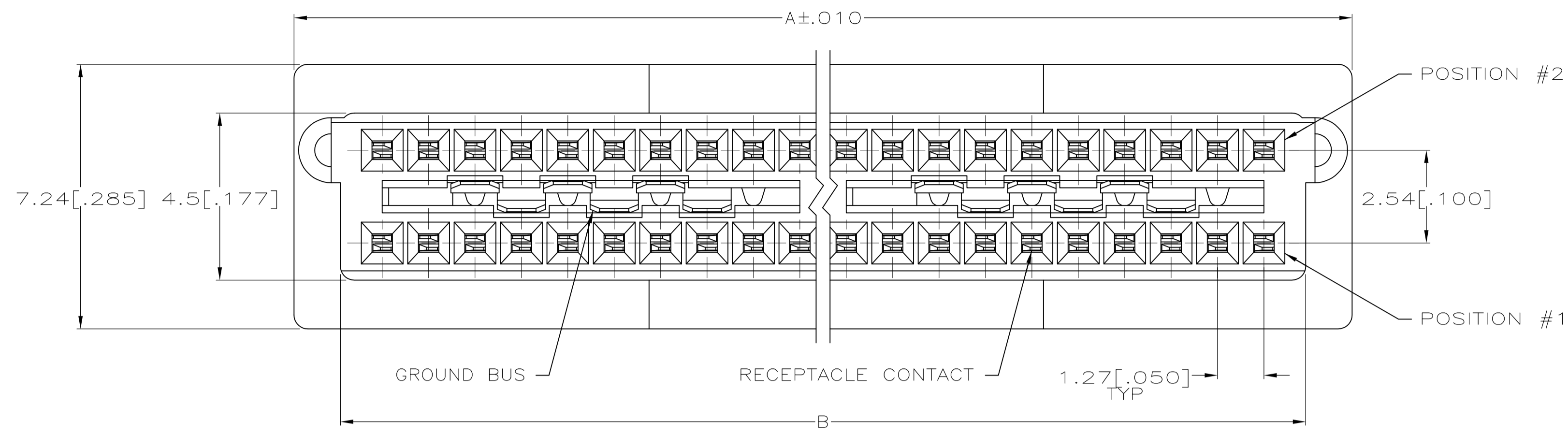
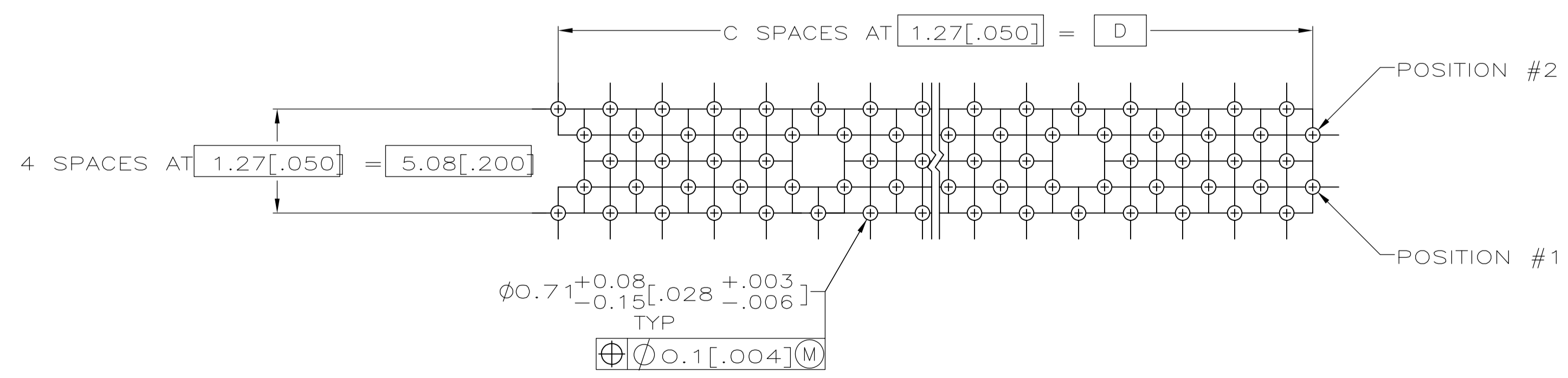
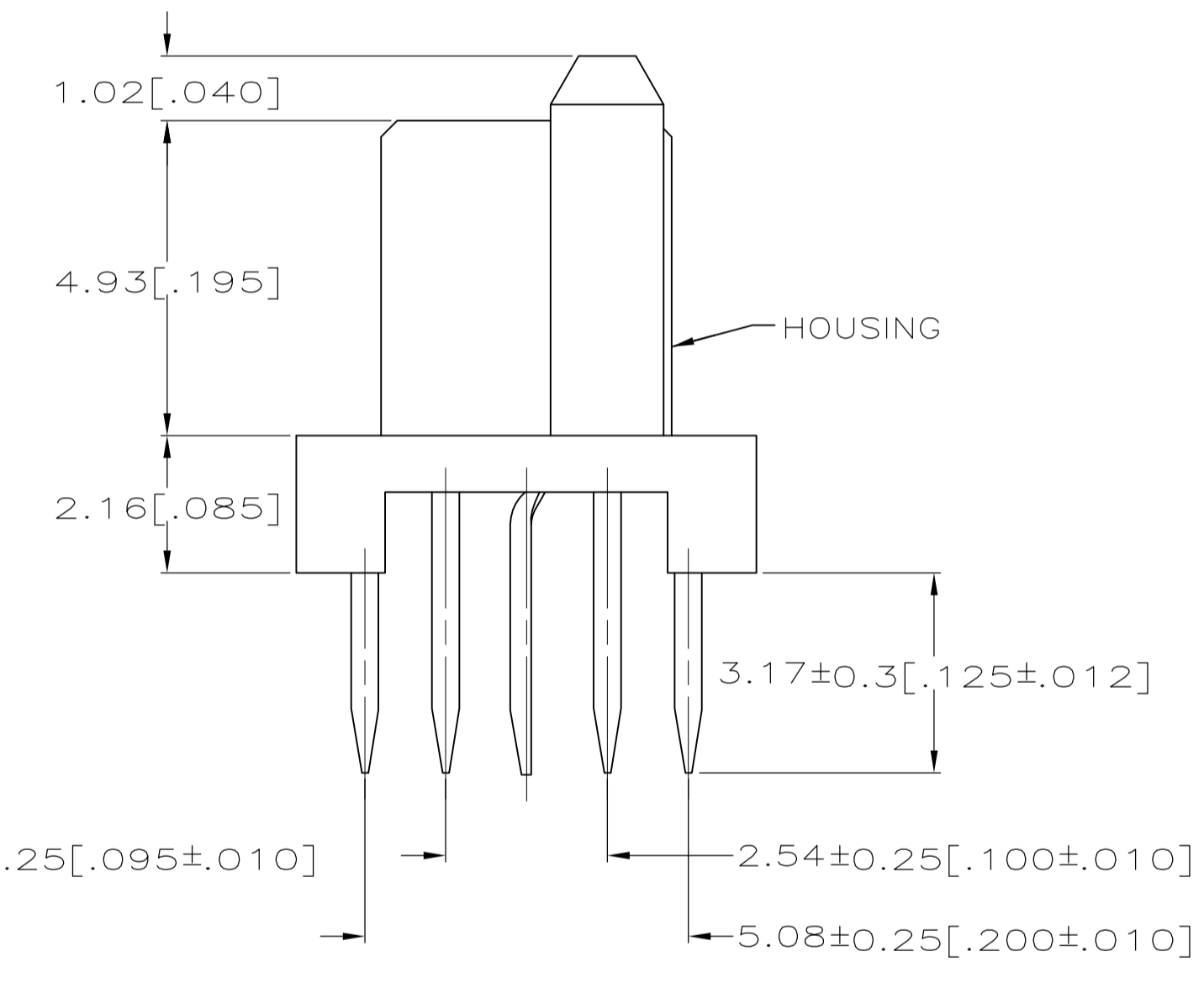
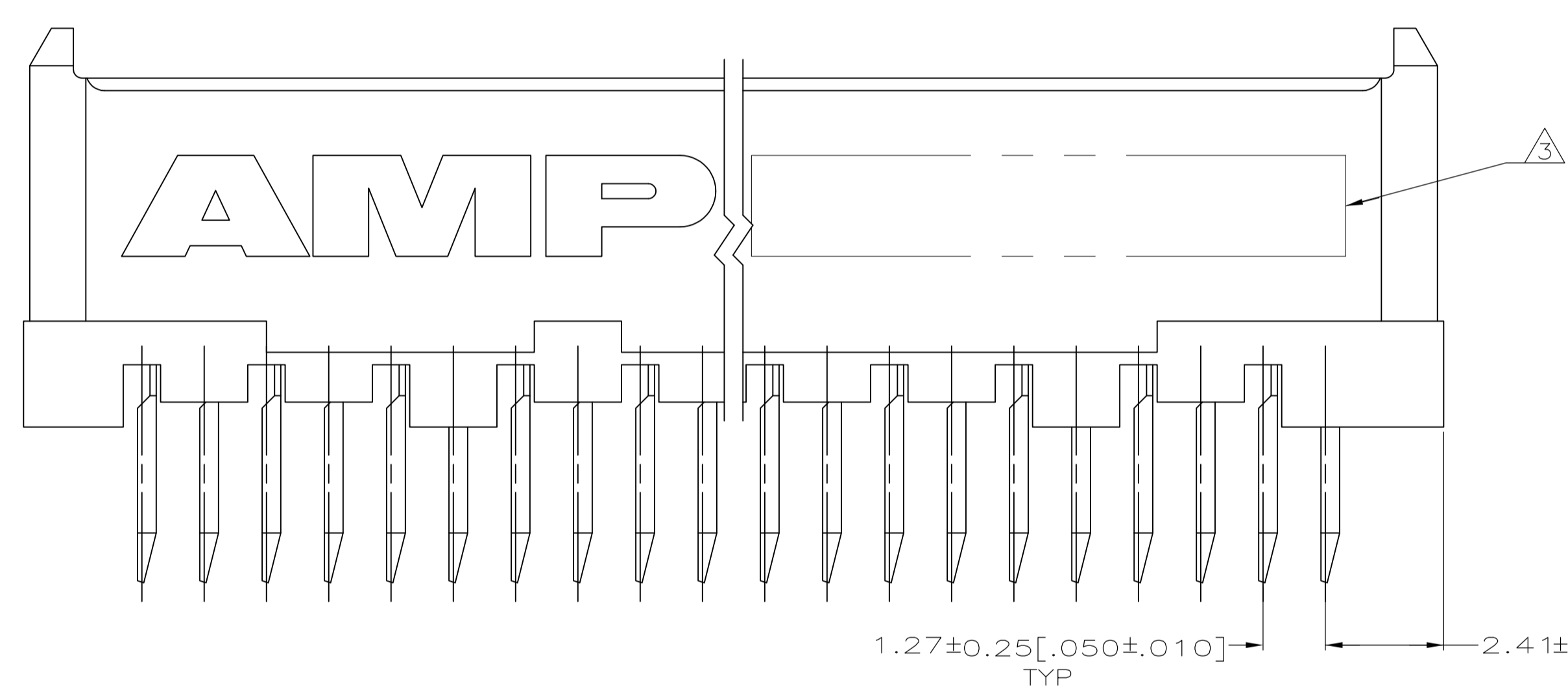


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DNW	APVD		
G		REVISED PER 0512-0553-04	11-2-05	CJL	DRD		
G1		REVISED PER ECO-09-021826	21SEP09	KK	AEG		



- 1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL.  
RECEPTACLE CONTACTS: PHOSPHOR BRONZE.  
GROUND BUSES: 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 BUSES:  $0.00076 [.000030]$  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



OBSELETE	D	C	B	A	NO OF POS	PART NUMBER
125.73 [4.950]	99	127.94 [5.037]	130.56 [5.140]	200	536254-9	
113.03 [4.450]	89	115.24 [4.537]	117.86 [4.640]	180	536254-8	
100.33 [3.950]	79	102.54 [4.037]	105.16 [4.140]	160	536254-7	
87.63 [3.450]	69	89.84 [3.537]	92.46 [3.640]	140	536254-6	
74.93 [2.950]	59	77.14 [3.037]	79.76 [3.140]	120	536254-5	
62.23 [2.450]	49	64.44 [2.537]	67.06 [2.640]	100	536254-4	
49.53 [1.950]	39	51.74 [2.037]	54.36 [2.140]	80	536254-3	
36.83 [1.450]	29	39.01 [1.537]	41.66 [1.640]	60	536254-2	
24.13 [.950]	19	26.34 [1.037]	28.96 [1.140]	40	536254-1	

RECOMMENDED PC BOARD HOLE LAYOUT  
(VIEWED FROM CONNECTOR SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN J.GERACE 2-7-92	Tyco Electronics Corporation Harrisburg, PA 17105-3608
0 PLC ± -	1 PLC ± -	2-7-92	
2 PLC ± -	3 PLC ± 0.13 [.005]	J.GERACE 2-7-92	RECEPTACLE ASSEMBLY, VERTICAL, .125 TAIL, BOARD TO BOARD, MICROSTRIP
4 PLC ± -	ANGLES ± -	NAME	
MATERIAL	FINISH	PRODUCT SPEC	SIZE
		108-1272	114-11005
		APPLICATION SPEC	WEIGHT
		114-11005	A1 00779 C=536254
		RESTRICTED TO	CUSTOMER DRAWING
		SCALE 10:1	SHEET 1 OF 1 REV G1