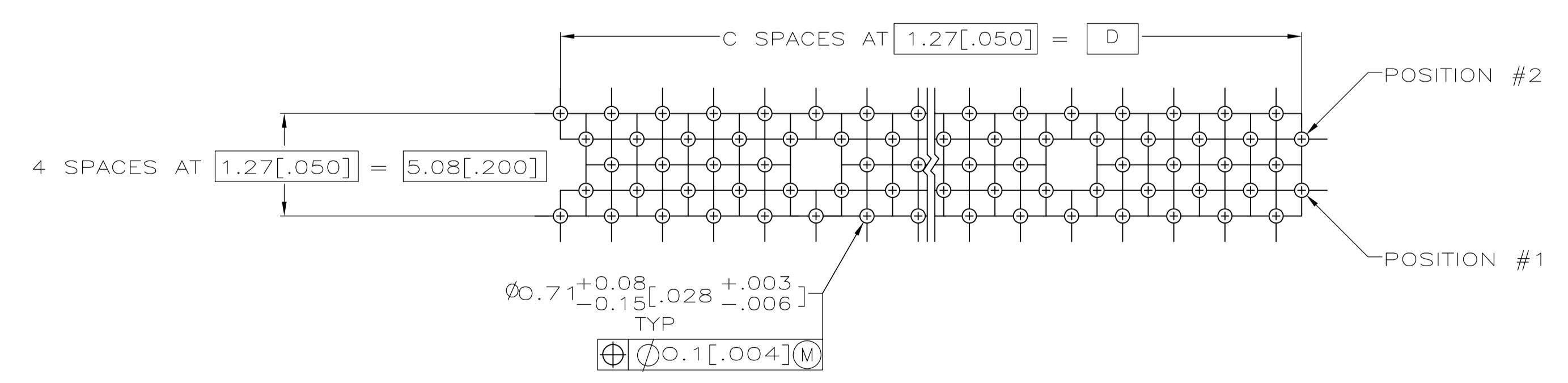
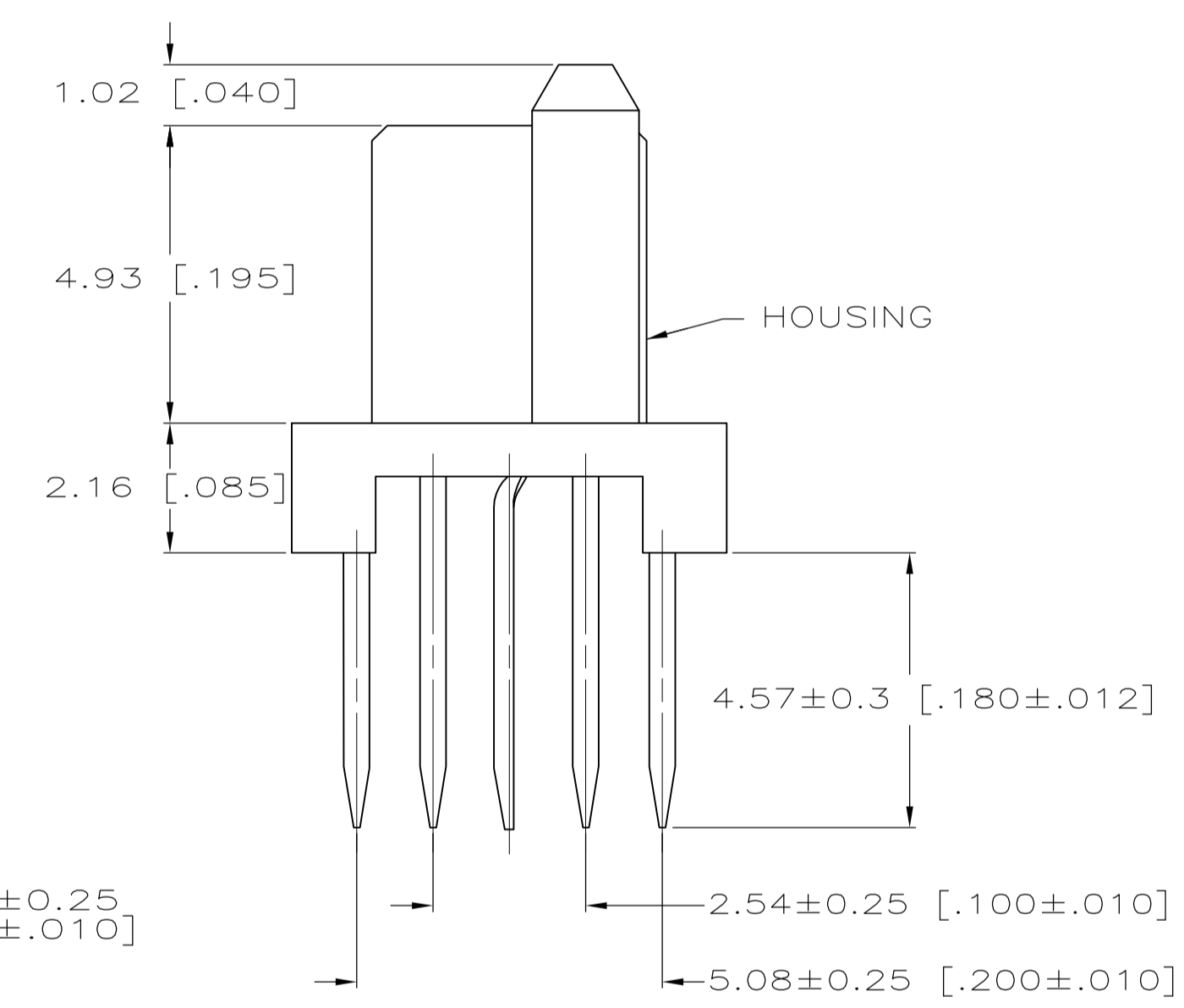
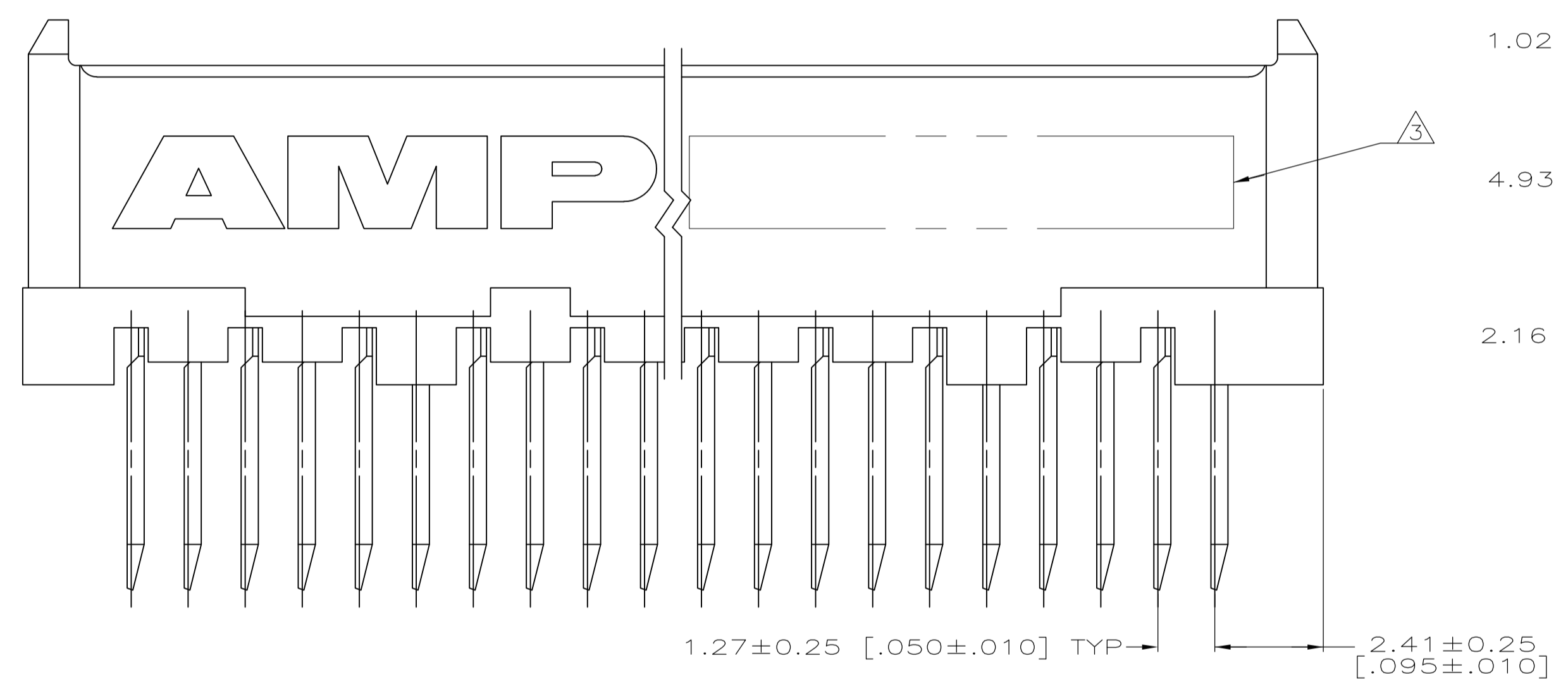
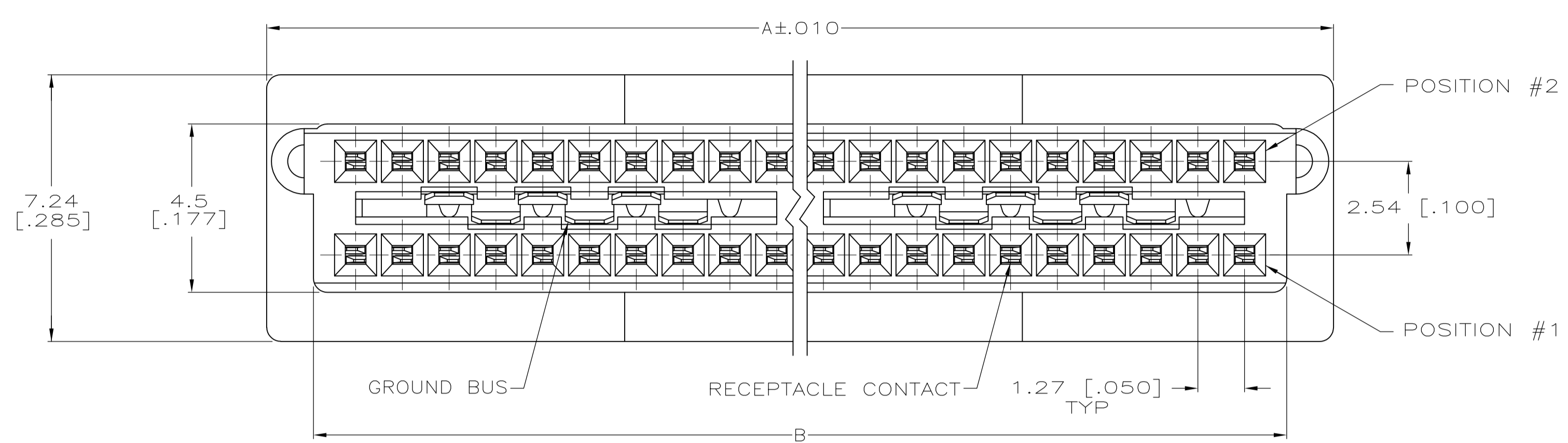


LOC		DIST		REVISIONS			
AD	25	REV	DESCRIPTION	DATE	BY	APPV	
H1		REV PER	ECO-07-021007	10SEP07	DH	DD	
H2		REVISED PER	ECO-09-021826	08JAN10	KK	AEG	



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:  $0.00076 [.000030]$  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

	D	C	B	A	NO OF POS	PART NUMBER
	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
△ SUPERSEDED BY 5536255-7	100.33[3.950]	79	102.54[4.037]	105.16[4.140]	160	536255-7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

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	NAME: RECEPTACLE ASSEMBLY, VERTICAL, 4.57[.180] TAIL, BOARD TO BOARD, MICROSTRIP
4 PLC ± -	ANGLES ± -	APVD J.GERACE 2-7-92	PRODUCT SPEC: 108-1272
MATERIAL	FINISH	APPLICATION SPEC: 114-11005	SIZE: A1
①	②	WEIGHT: 00779	CAGE CODE: 536255
CUSTOMER DRAWING		SCALE: 10:1	SHEET 1 OF 1

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