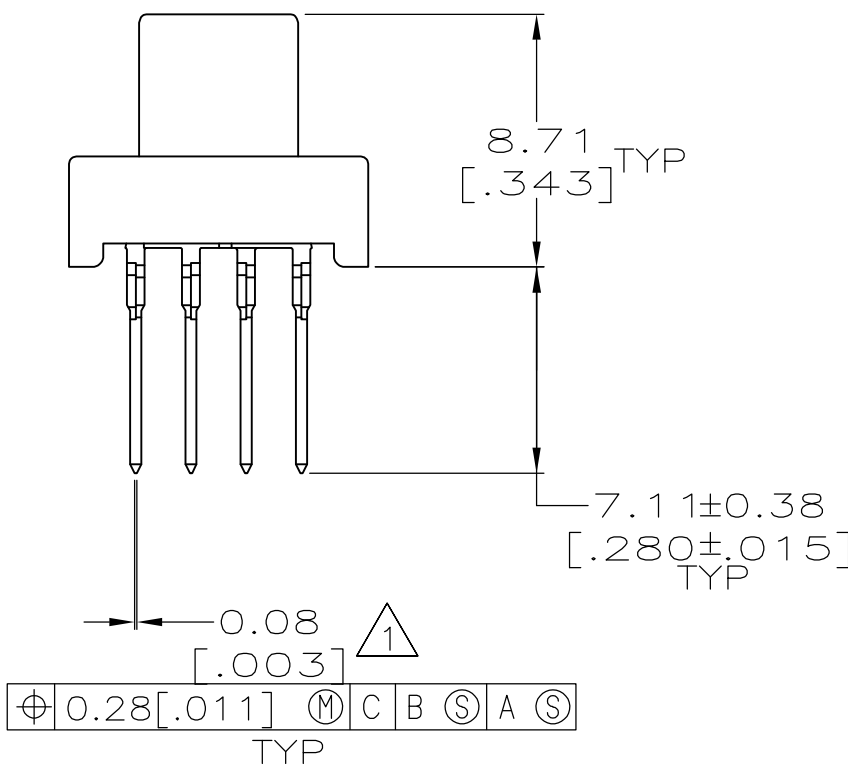
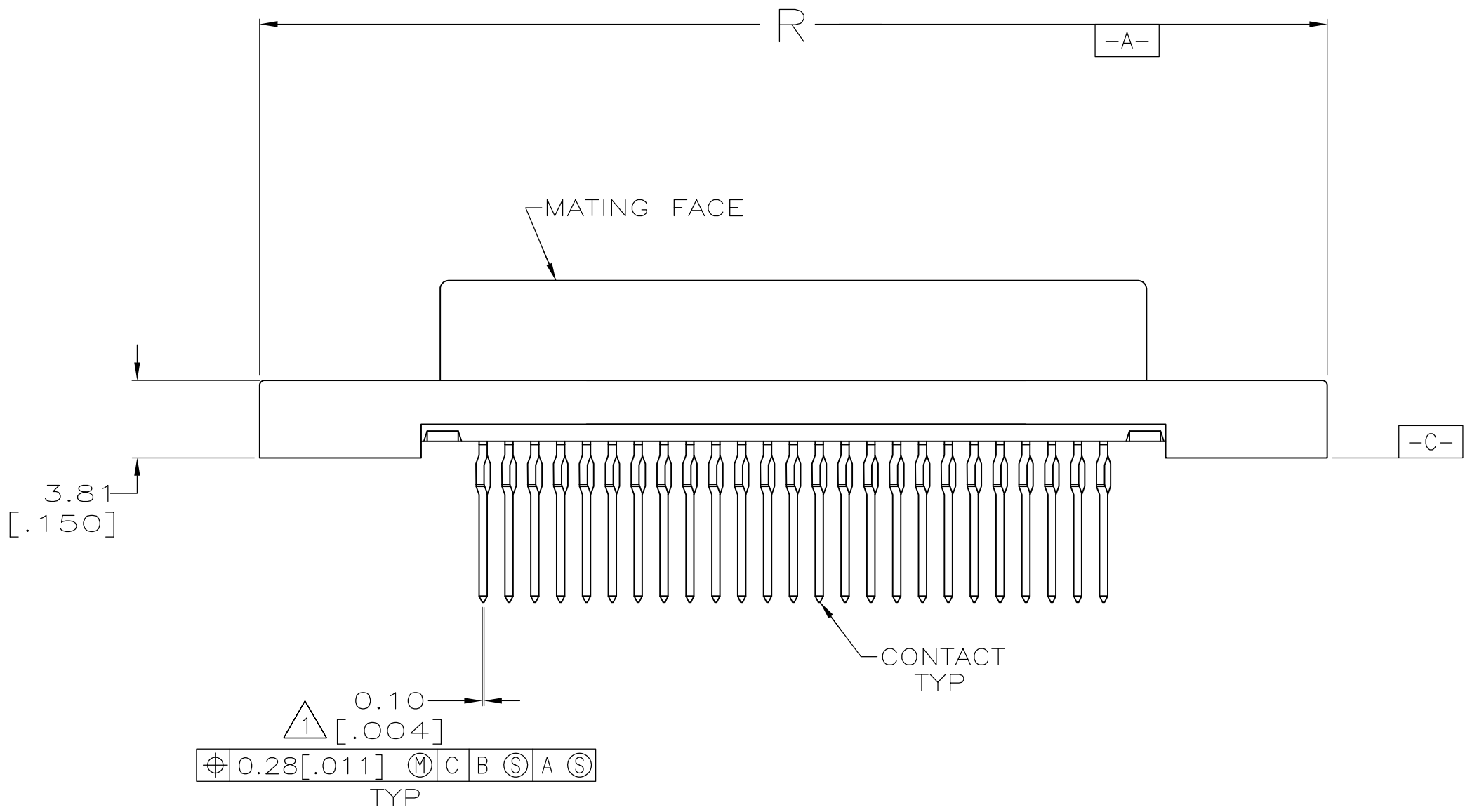
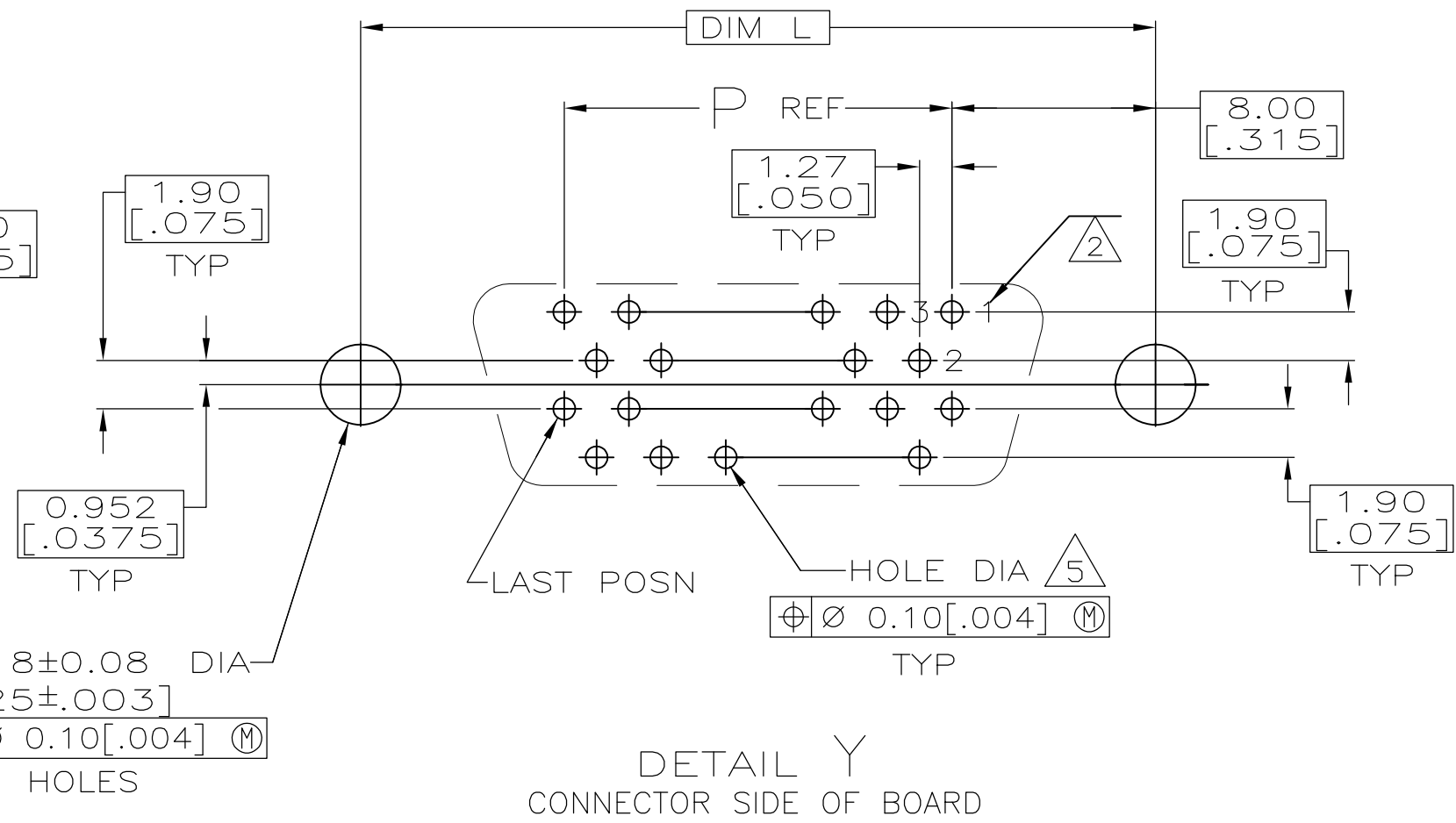
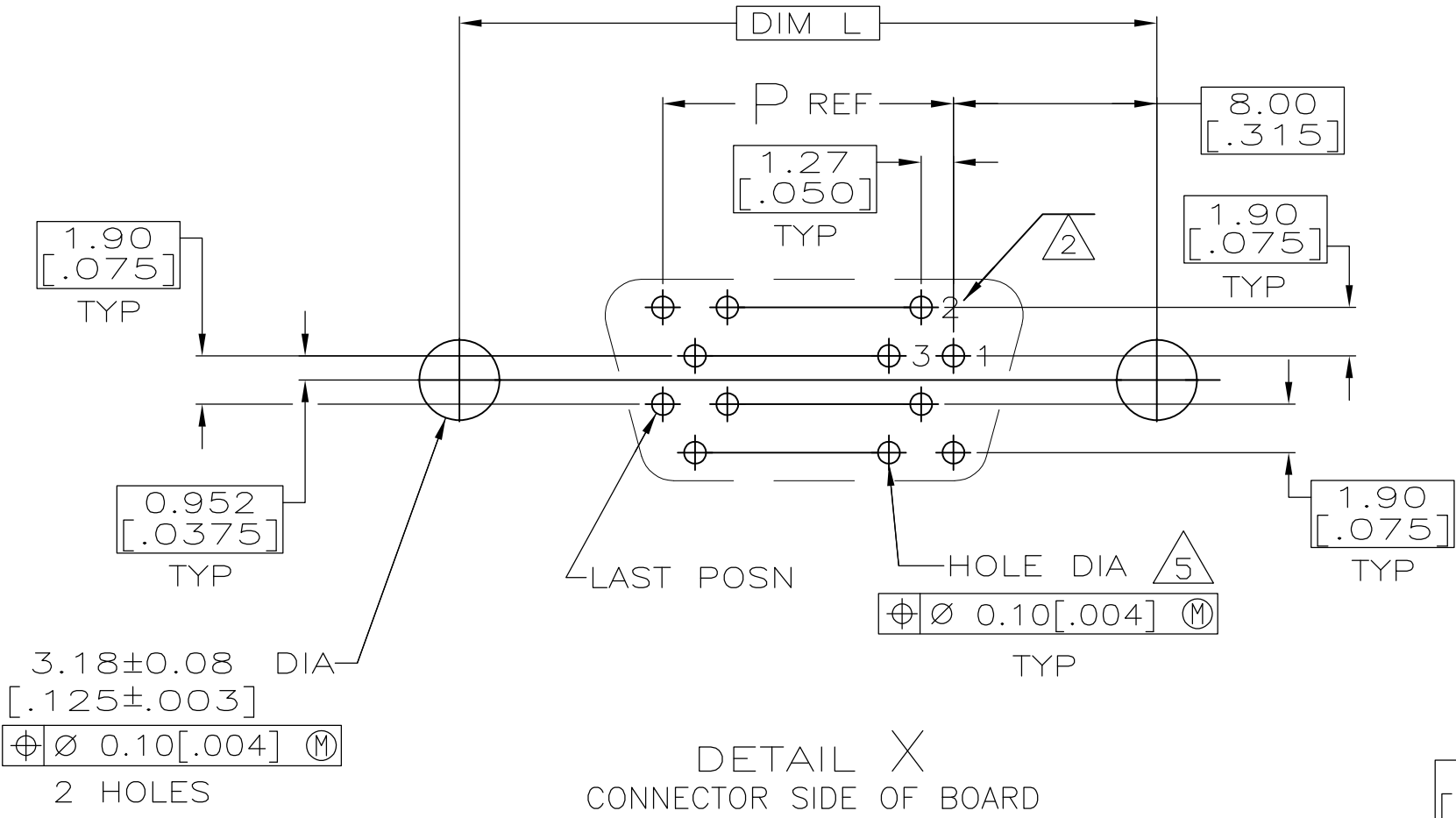
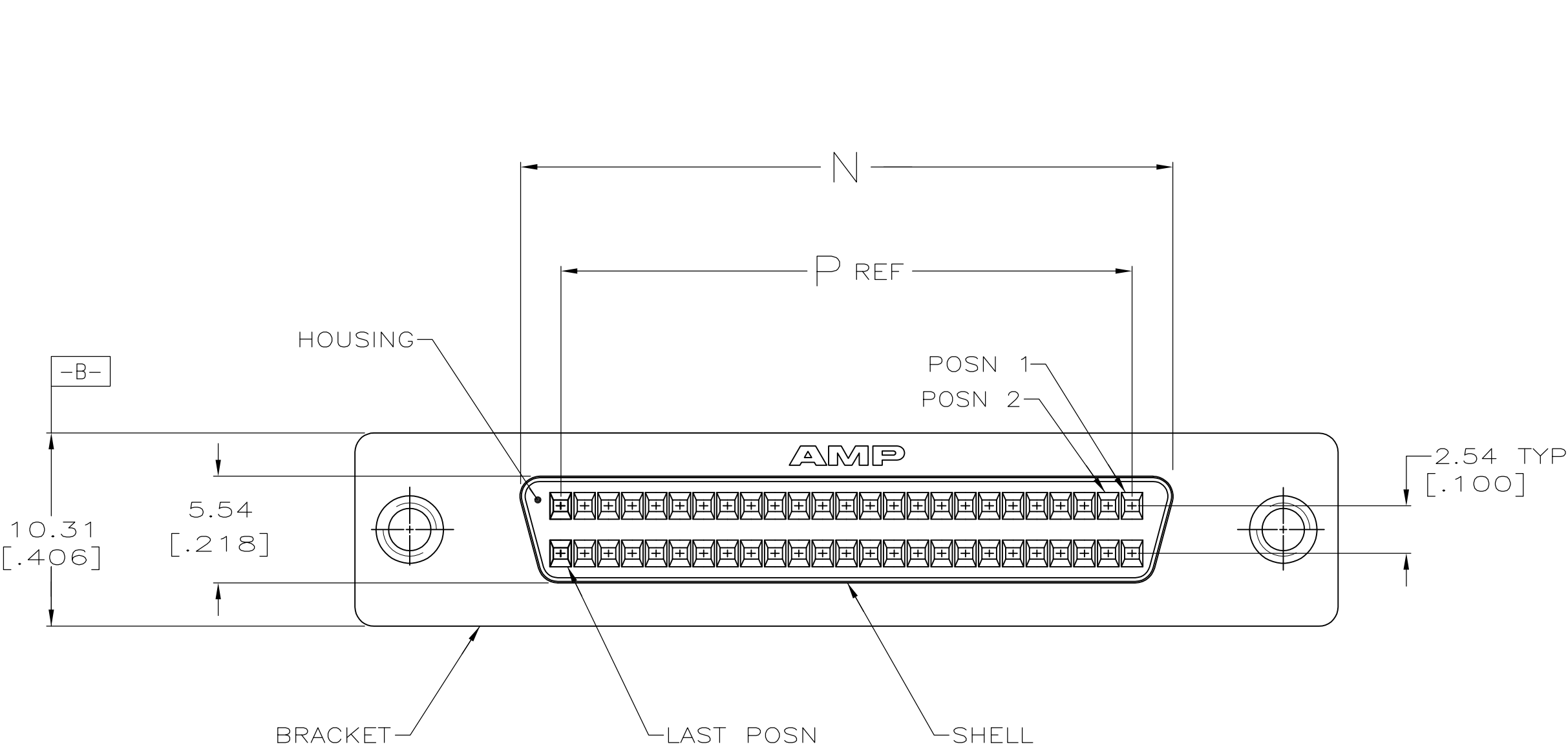
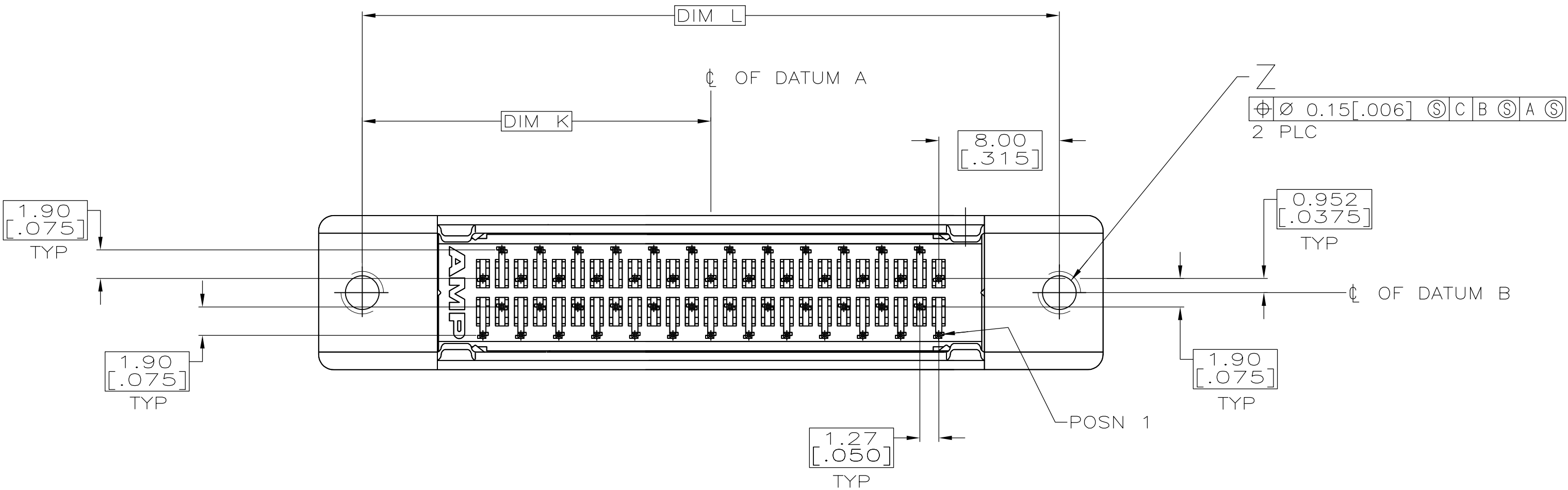


LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
	M	REVISED PER ECO-09-012242			22MAY2009	ZMR	SLB	
	M1	REVISED PER ECO-10-000443			18JAN10	KK	HMR	



- 1 POSITION TOLERANCE APPLIES AT CONTACT TIP.
- 2 POSITION NUMBERS SHOWN FOR REFERENCE ONLY.
- 3 MATERIAL:
HOUSING — POLYPHTHALAMIDE, BLACK, UL 94-VO RATED.
SHELL — CARBON STEEL PER ASTM A109.
CONTACTS — PHOSPHOR BRONZE PER QQ-B-750.
BRACKET — ZINC
- 4 FINISH:
SHELL — 5.08µm [.000200] MIN NICKEL OVER 1.27µm [.000050] MIN COPPER.
BRACKET — 3.81µm [.000150] MIN NICKEL OVER 5.08µm [.000200] MIN COPPER.
CONTACTS — EITHER 0.76µm [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL, FOR A LENGTH OF 0.64 [.025] MIN, 0.13 [.005] MAX FROM MATING END, 1.27µm [.000050] MIN TIN-LEAD ON OPPOSITE END FOR A LENGTH OF 7.49 [.295] MIN, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- 5 PC BOARD HOLE RECOMMENDATIONS:
A. HOLES SHOULD BE DRILLED WITH A 0.701 [.0276] DRILL.
B. PC BOARD PLATING TO BE 7.62µm [.000300] MIN TIN-LEAD OVER 0.025-0.038 [.0010-.0015] COPPER.
C. RECOMMENDED HOLE SIZE AFTER TIN-LEAD PLATING IS 0.56-0.66 [.022-.026].
- 6 OBSOLETE PART NUMBER.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



7 OBSOLETE

PER DETAIL X	3.07 DIA [.121]	63.88 [2.515]	41.91 [1.650]	46.13 [1.816]	57.91 [2.280]	28.96 [1.140]	68	6 1-786557-2
PER DETAIL X	3.07 DIA [.121]	63.88 [2.515]	41.91 [1.650]	46.13 [1.816]	57.91 [2.280]	28.96 [1.140]	68	1-786557-1
PER DETAIL X	4-40 UNC-2B	96.90 [3.815]	74.93 [2.950]	79.15 [3.116]	90.93 [3.580]	45.47 [1.790]	120	6 1-786557-0
PER DETAIL X	4-40 UNC-2B	84.20 [3.315]	62.23 [2.450]	66.45 [2.616]	78.23 [3.080]	39.12 [1.540]	100	786557-9
PER DETAIL X	4-40 UNC-2B	63.88 [2.515]	41.91 [1.650]	46.13 [1.816]	57.91 [2.280]	28.96 [1.140]	68	786557-7
PER DETAIL Y	4-40 UNC-2B	52.45 [2.065]	30.48 [1.200]	34.70 [1.366]	46.48 [1.830]	23.24 [.915]	50	786557-5
PER DETAIL Y	4-40 UNC-2B	37.21 [1.465]	15.24 [.600]	19.46 [.766]	31.24 [1.230]	15.62 [.615]	26	6 786557-2
PER DETAIL X	4-40 UNC-2B	33.40 [1.315]	11.43 [.450]	15.65 [.616]	27.43 [1.080]	13.72 [.540]	20	6 786557-1
RECOMMENDED PCB MTG DIMENSIONS	Z	R	P	N	L	K	NO OF POSN	PART NUMBER