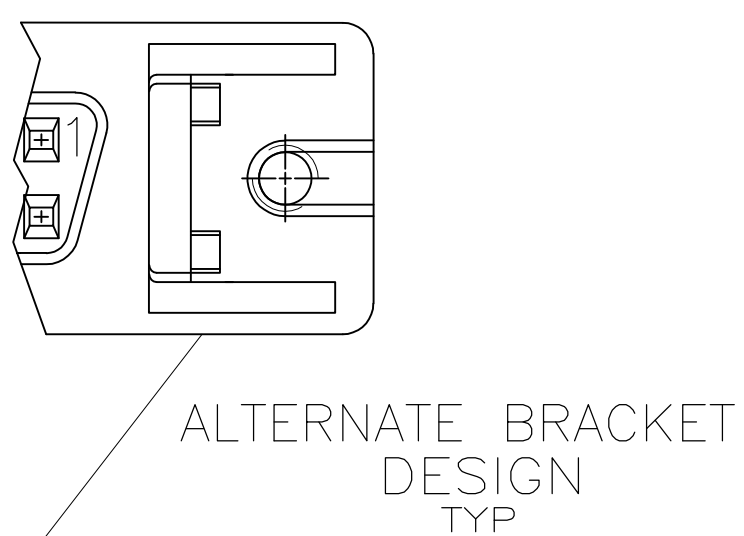
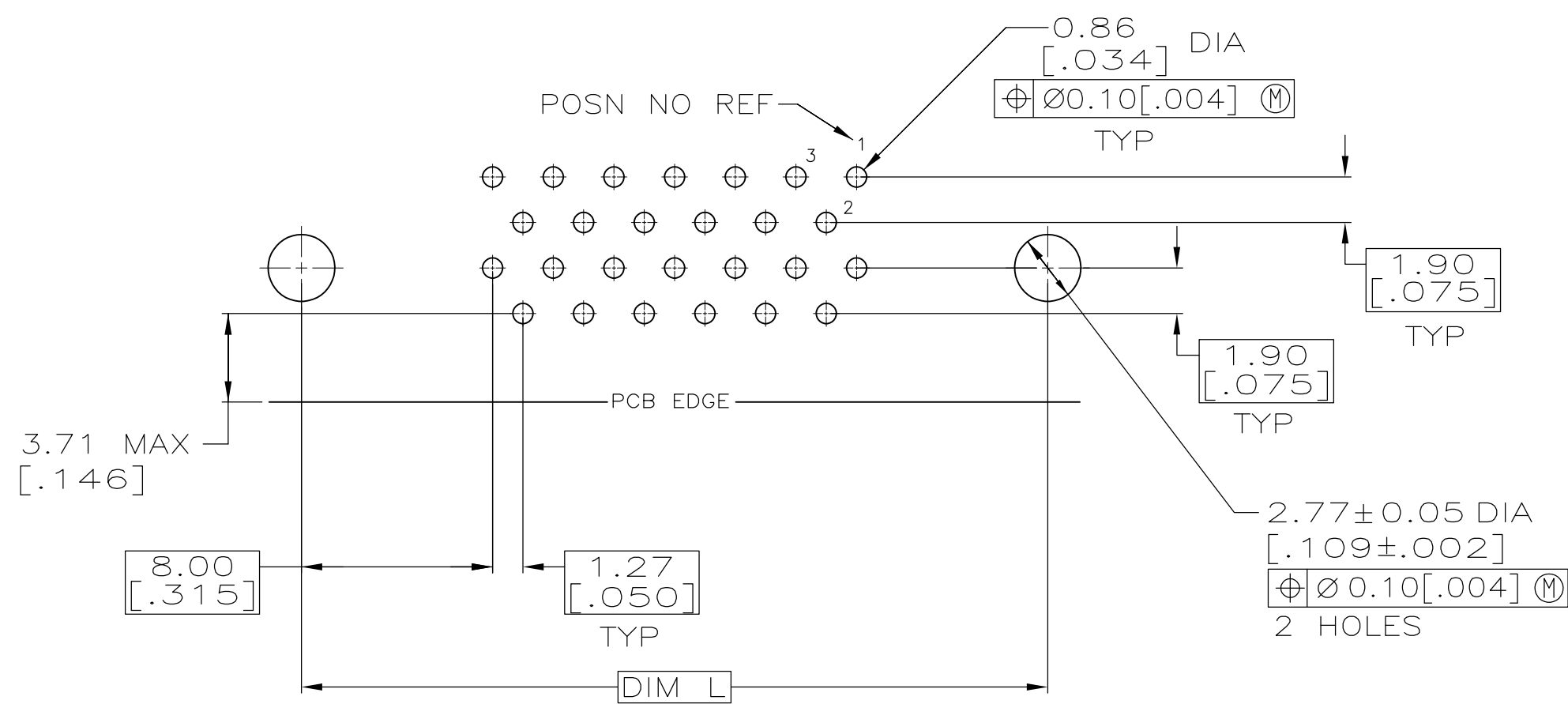


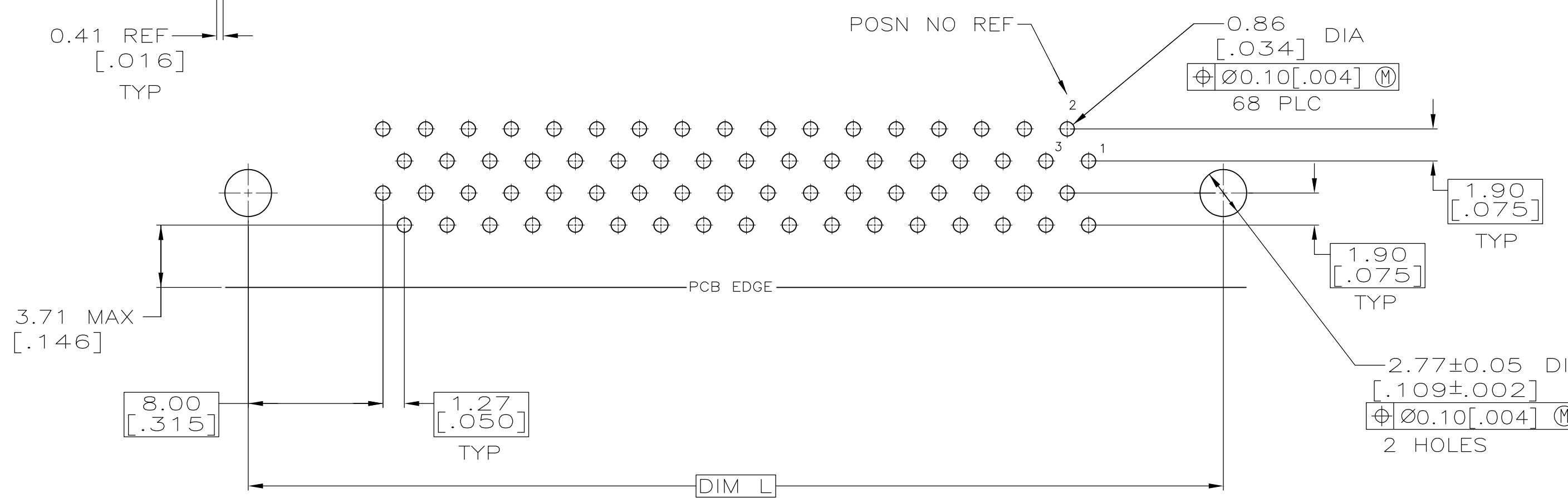
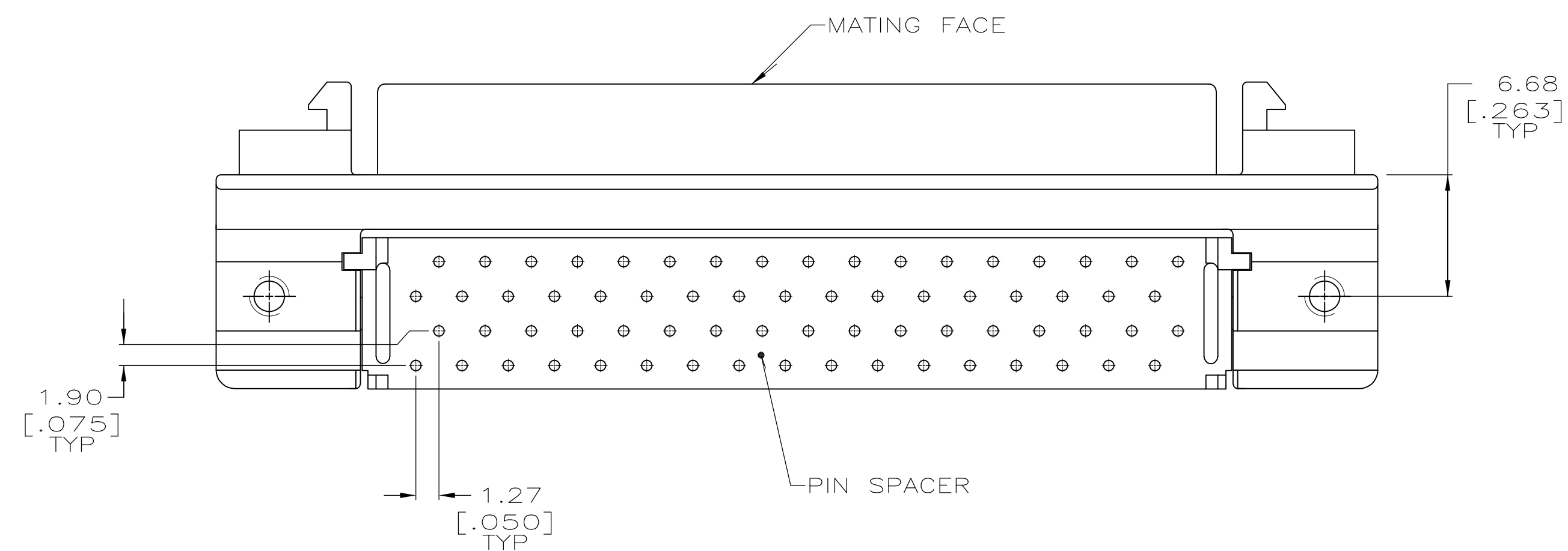


1 MATERIAL
CONTACTS: PHOSPHOR BRONZE
HOUSING & PIN SPACER: UL 94V-0 RATED, THERMOPLASTIC, BLACK
BRACKET: ZINC
SHELL: CARBON STEEL

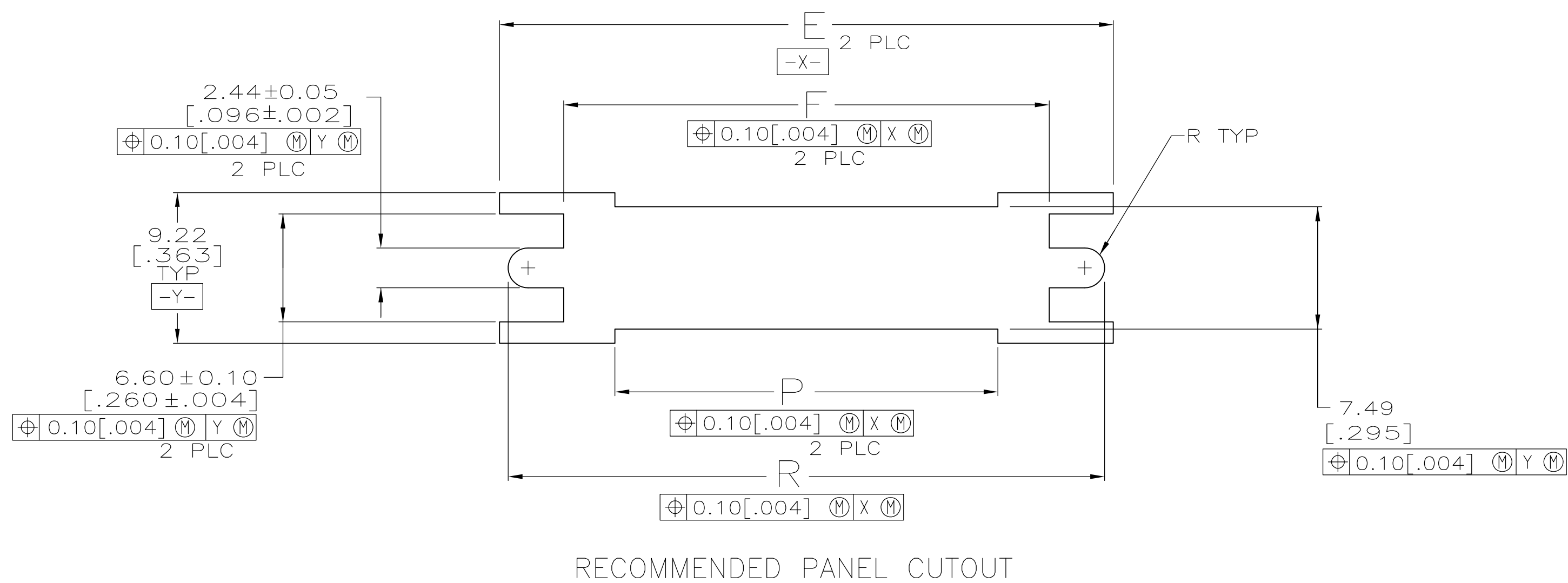
② FINISH
CONTACTS: EITHER 0.76μm [.000030] MIN GOLD PLATE FOR A LENGTH OF 0.64 [.025] MAX, 0.13 [.005] MIN FROM MATING END OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76μm [.000030] MIN TOTAL FOR A LENGTH OF 0.64 [.025] MAX, 0.13 [.005] MIN FROM MATING END. 3.81μm [.000150] MIN TIN-LEAD ON OPPOSITE END FOR A LENGTH OF 2.72 [.107] MIN, BOTH OVER 1.27μm [.000050] MIN NICKEL.
SHELL: 5.08μm [.000200] MIN NICKEL OVER 1.27μm [.000050] MIN COPPER.
BRACKET: 2.54μm [.000100] MIN NICKEL OVER 5.08μm [.000200] COPPER.



P.C.BOARD MOUNTING DIMENSIONS
CONNECTOR SIDE
P.C.BOARD THICKNESS 1.57±0.20 [.062±.008]
PC BOARD PATTERN S



P.C.BOARD MOUNTING DIMENSIONS
CONNECTOR SIDE
P.C.BOARD THICKNESS 1.57±0.20 [.062±.008]
PC BOARD PATTERN T



	T	67.97 [2.676]	55.47 [2.184]	65.53 [2.580]	0.64 [.025]	61.85 [2.435]	69.60 [2.740]	71.50 [2.815]	53.75 [2.116]	65.53 [2.580]	80	787190-8
	T	60.35 [2.376]	47.85 [1.884]	57.91 [2.280]	0.64 [.025]	54.23 [2.135]	61.98 [2.440]	63.88 [2.515]	46.13 [1.816]	57.91 [2.280]	68	787190-7
	S	48.92 [1.926]	36.42 [1.434]	46.48 [1.830]	1.27 [.050]	42.80 [1.685]	50.55 [1.990]	52.45 [2.065]	34.70 [1.366]	46.48 [1.830]	50	787190-5
OBSELETE	T	34.95 [1.376]	22.45 [.884]	32.51 [1.280]	0.64 [.025]	28.83 [1.135]	36.58 [1.440]	38.48 [1.515]	20.73 [.816]	32.51 [1.280]	28	787190-3
OBSELETE	S	33.68 [1.326]	21.18 [.834]	31.24 [1.230]	1.27 [.050]	27.56 [1.085]	35.31 [1.390]	37.21 [1.465]	19.46 [.766]	31.24 [1.230]	26	787190-2
	T	29.87 [1.176]	17.37 [.684]	27.43 [1.080]	0.64 [.025]	23.75 [.935]	31.50 [1.240]	33.40 [1.315]	15.65 [.616]	27.43 [1.080]	20	787190-1
	PC BOARD PATTERN	R	P	L	G	F	E	D	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: D.BROCKWAY 0-26-94 CHK: R.STONE 0-26-94 APVD: _____ NAME: _____		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		RECEPTACLE ASSEMBLY, SHIELDED, RIGHT ANGLE, RAILED, .050 SERIES AMPLITUDE	
		0 PLC ± — 1 PLC ± — 2 PLC ± 0.13 [.005] 3 PLC ± — 4 PLC ± — FINISH		PRODUCT SPEC 108-1228 APPLICATION SPEC 114-40029	
MATERIAL		WEIGHT —		SIZE CAGE CODE DRAWING NO A1 00779 C=787190	
				RESTRICTED TO — SCALE 4:1 SHEET 1 OF 1 REV U	
CUSTOMER DRAWING					