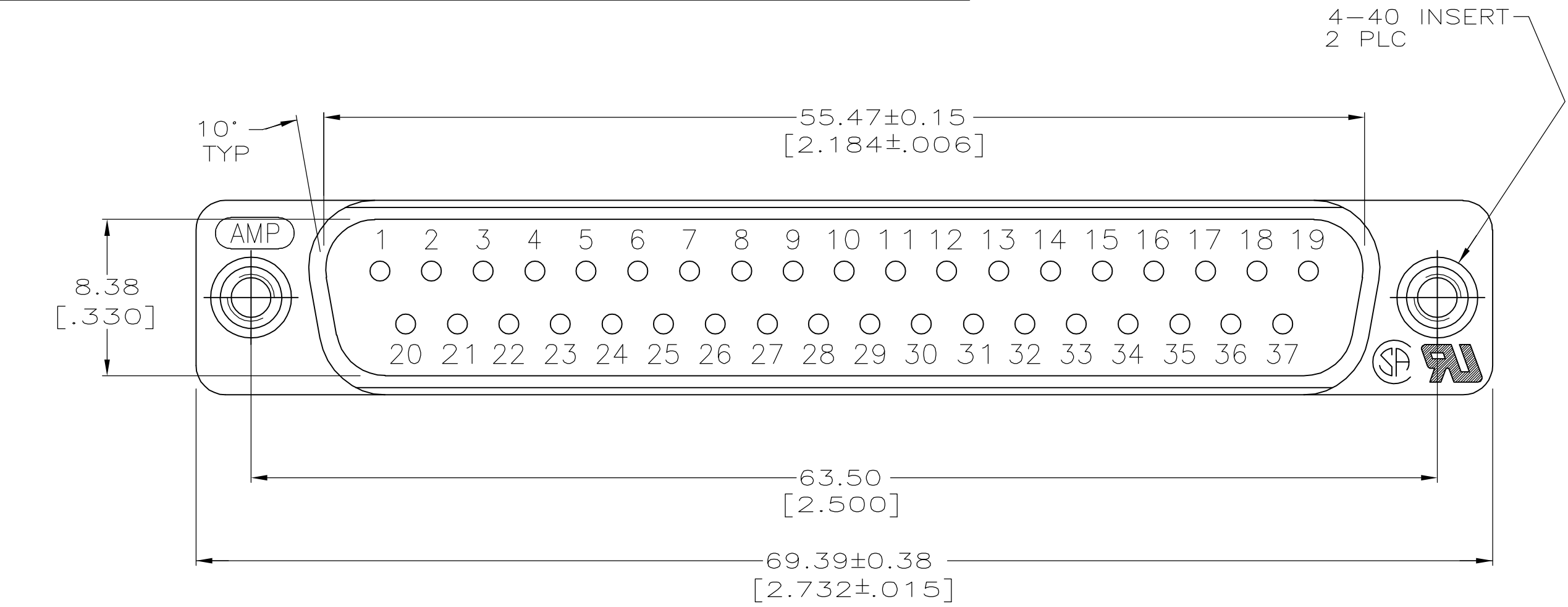
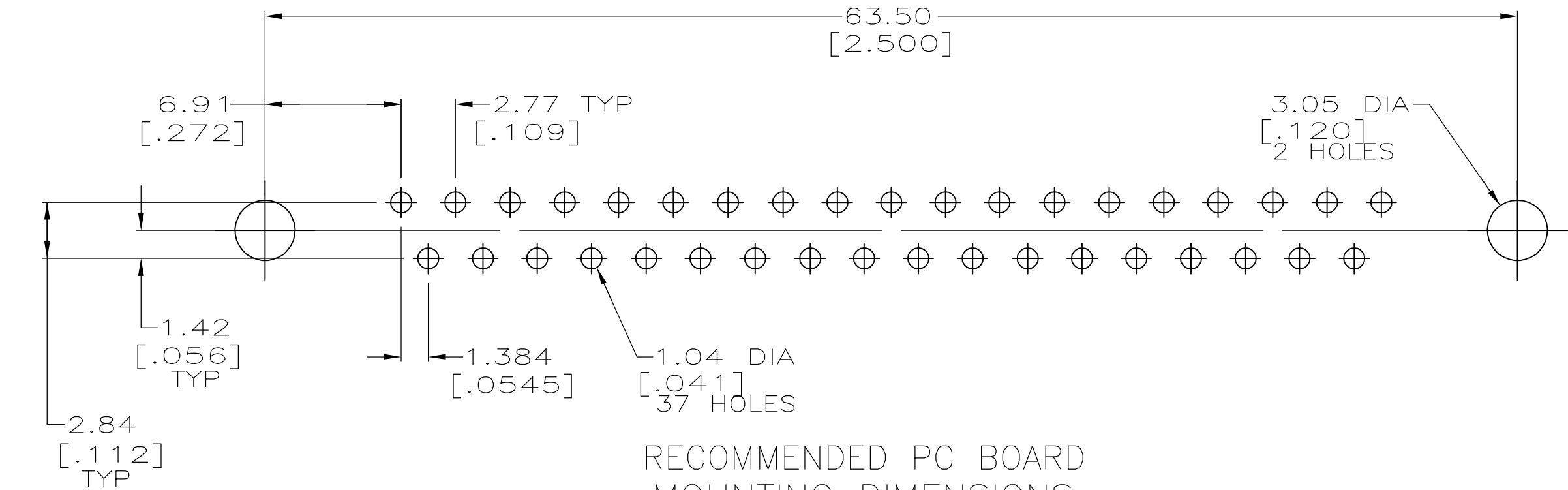
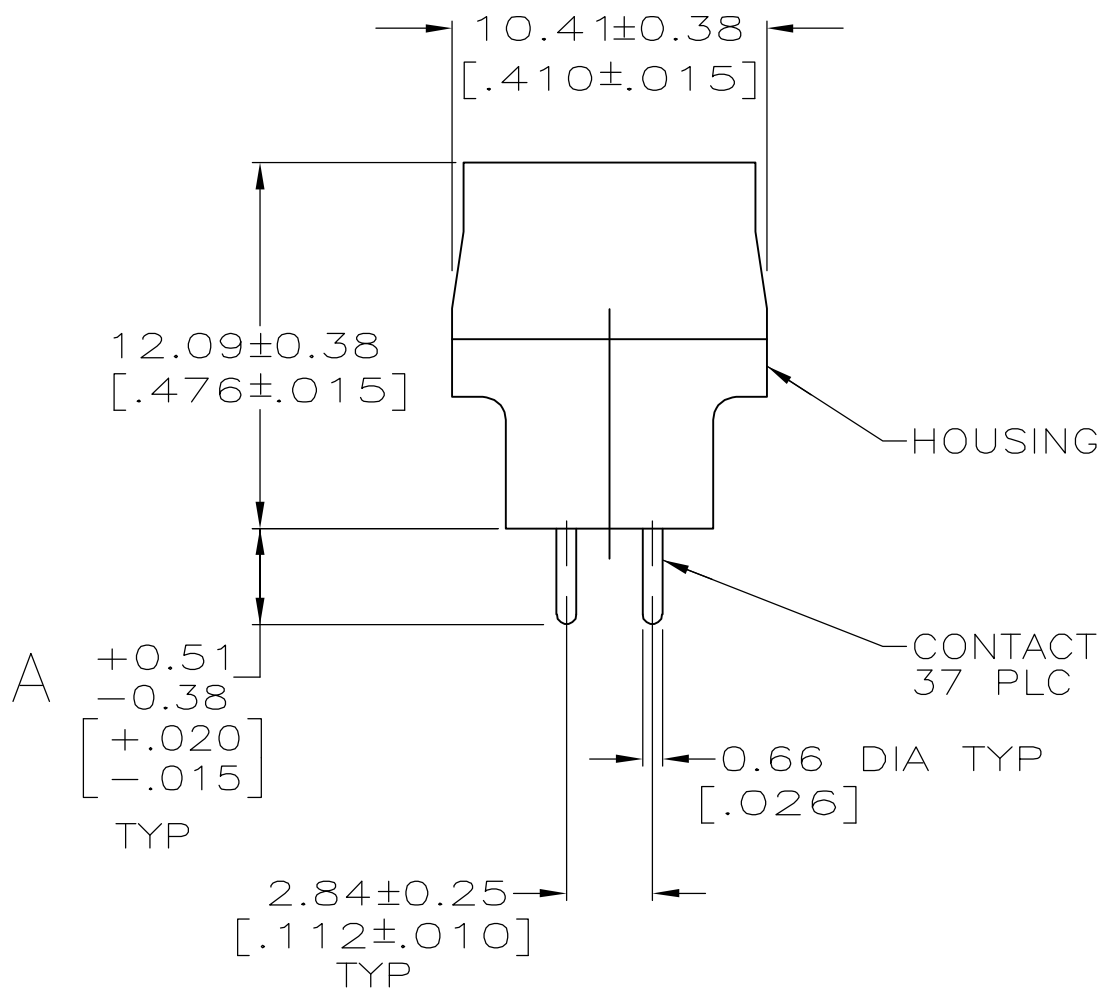
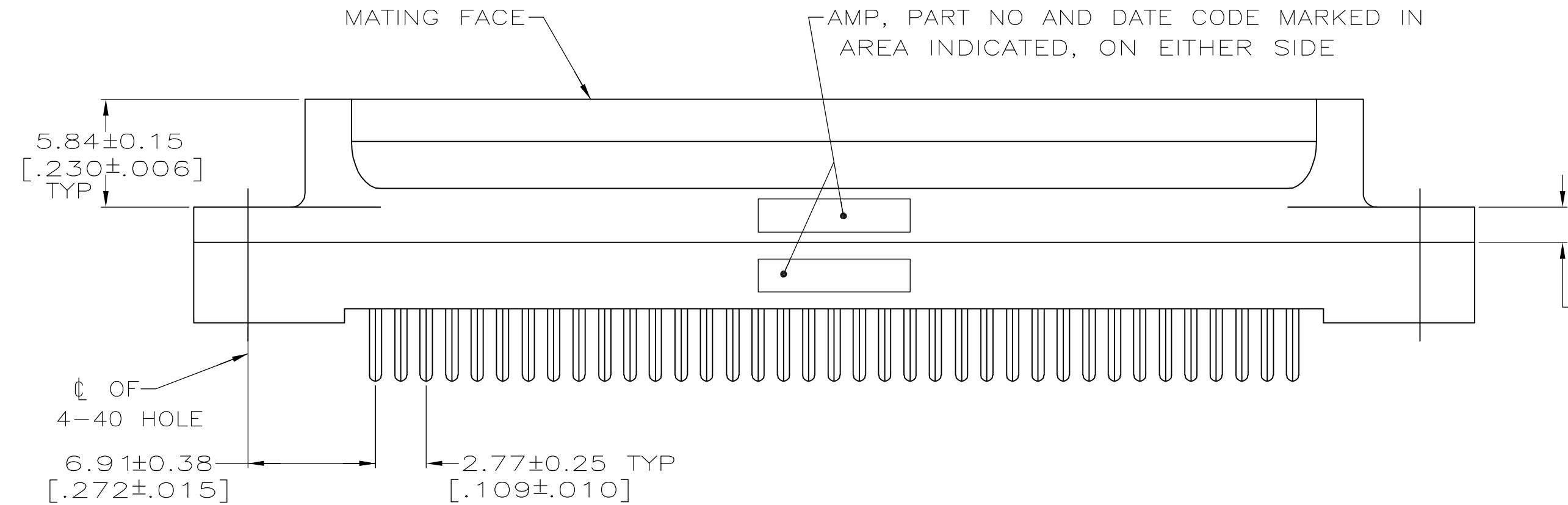
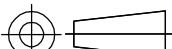




- 1 HOUSING: BLACK POLYESTER, UL 94V-0 RATED;
CONTACTS: BRASS
INSERTS: BRASS
- 2 GOLD FLASH FOR LENGTH OF 3.81 [.150] MIN FROM MATING END, 2.54μm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27μm [.000050] MIN NICKEL.
- 3 GOLD PLATED FOR LENGTH OF 3.81 [.150] MIN FROM MATING END, 0.76μm [.000030] MIN GOLD IN MATED AREA, 2.54μm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27μm [.000050] MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM NICKEL FOR A LENGTH OF 3.81 [.150] MIN FROM MATING END, 0.76μm [.000030] MIN PALLADIUM NICKEL IN MATED AREA, 2.54μm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27μm [.000050] MIN NICKEL.



OBSOLETE	6.35	[.250]	3	745054-6
OBSOLETE	6.35	[.250]	2	745054-5
	4.32	[.170]	3	745054-4
OBSOLETE	4.32	[.170]	2	745054-3
SUPERSEDED BY 745054-4	3.18	[.125]	3	745054-2
SUPERSEDED BY 745054-4	3.18	[.125]	2	745054-1
		DIMENSION A	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. McCLINTON CHK R. STONE APVD C. ROHDE		11-15-89 2-1-90 2-2-90		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PLUG ASSEMBLY, SIZE 4, 37 POSN, VERTICAL, AMPLIMITE HD-20			
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± 2°		PRODUCT SPEC 108-40025		Ⓡ	
		APPLICATION SPEC —		SIZE A2			
		WEIGHT —		CAGE CODE 00779			
MATERIAL 		FINISH CONTACTS: SEE TABLE		DRAWING NO C=745054		RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 4:1		SHEET 1 of 1	
						REV H	

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