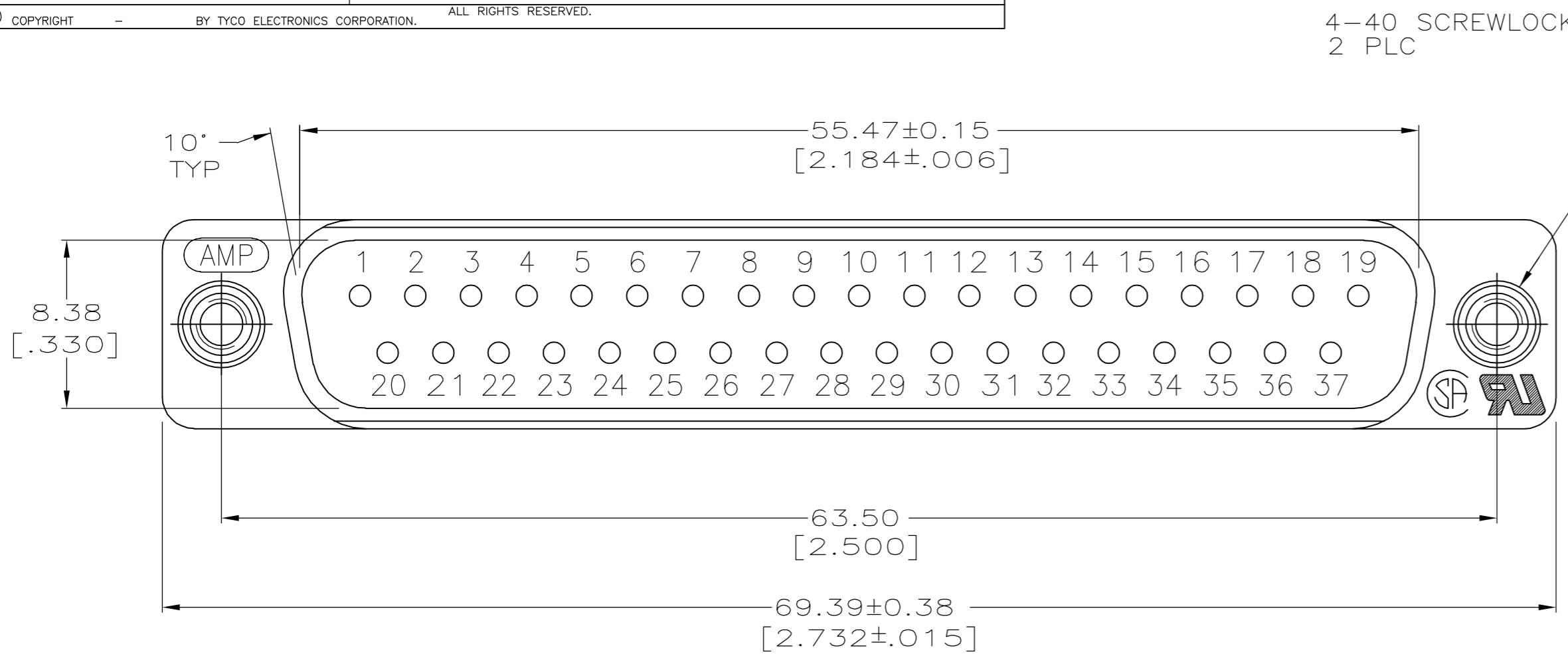
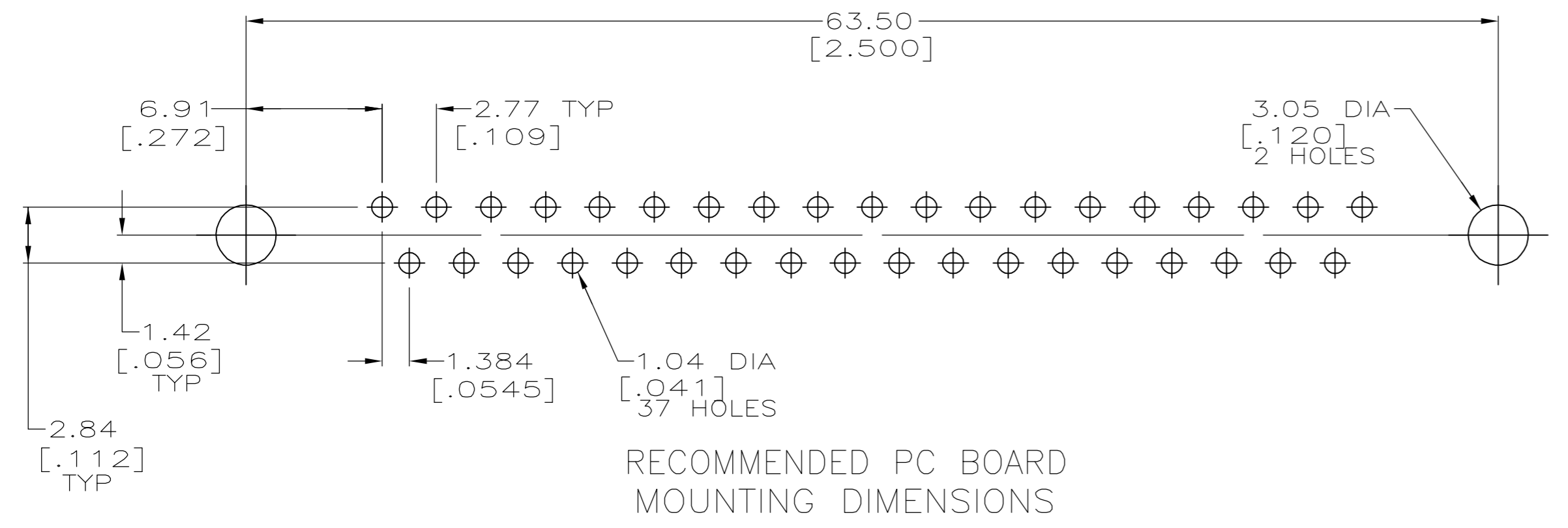
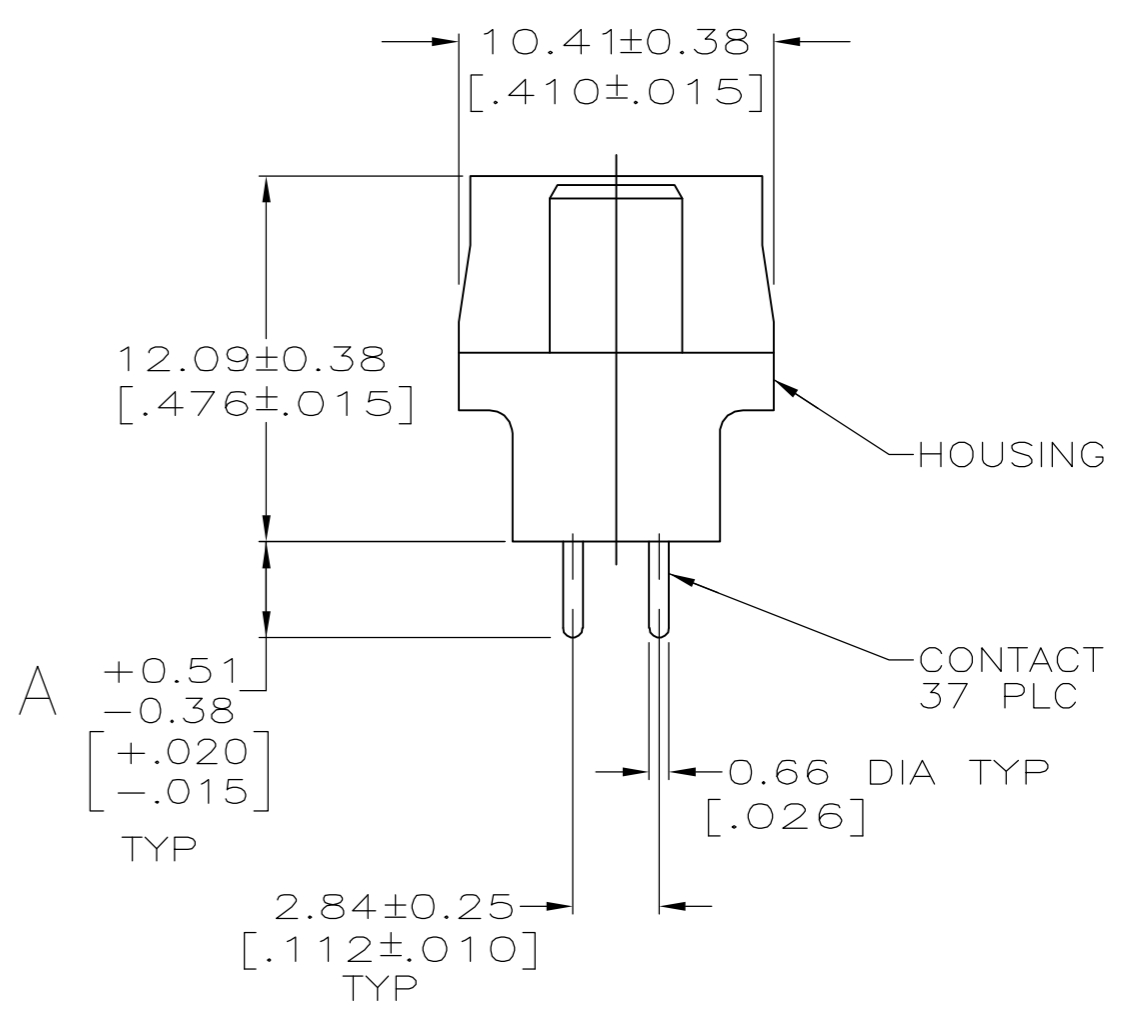
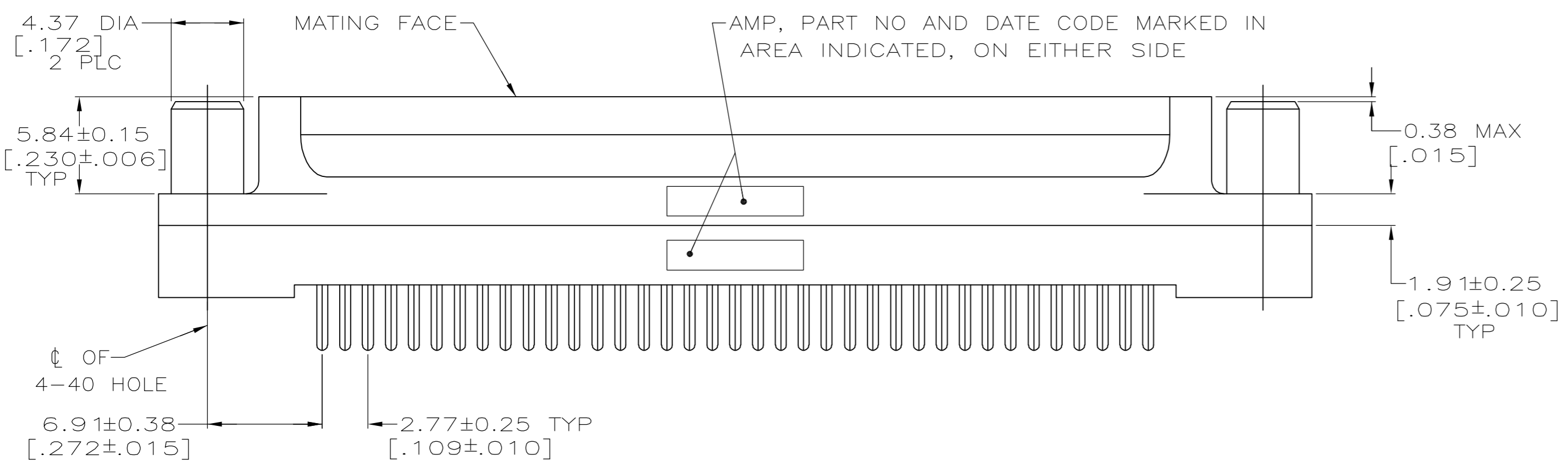


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00				
	H	REVISED PER ECO-028338	11/DEC/06	ZMR	EDB



- 1 HOUSING: BLACK POLYESTER, UL 94V-0 RATED; CONTACTS: BRASS SCREWLOCK: BRASS
- 2 GOLD PLATED FOR LENGTH OF 3.81 [.150] MIN FROM MATING END, GOLD FLASH 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.
- 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.
- 4 1.27µm [.000050] MIN NICKEL OVER COPPER FLASH.



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

	DIMENSION A	CONTACT FINISH	PART NUMBER
OBSOLETE	6.35 [.250]	3	745074-6
OBSOLETE	6.35 [.250]	2	745074-5
	4.32 [.170]	3	745074-4
OBSOLETE	4.32 [.170]	2	745074-3
	3.18 [.125]	3	745074-2
	3.18 [.125]	2	745074-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J McCLINTON 11-15-89	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK R.STONE 2-1-90	NAME PLUG ASSEMBLY, SIZE 4, 37 POSN, VERTICAL, AMPLIMITE® HD-20	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. ROHDE 2-2-90	SIZE A2 CAGE CODE 00779 C=745074	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC 108-40025	DRAWING NO C=745074	
2 PLC ± 0.13 [.005]	3 PLC ± -	APPLICATION SPEC -	RESTRICTED TO -	
4 PLC ± -	ANGLES ± 2°	WEIGHT -	SCALE 4:1 SHEET 1 of 1 REV H	
MATERIAL 1	FINISH SCREWLOCK 4	CUSTOMER DRAWING		
CONTACT: SEE TABLE				

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