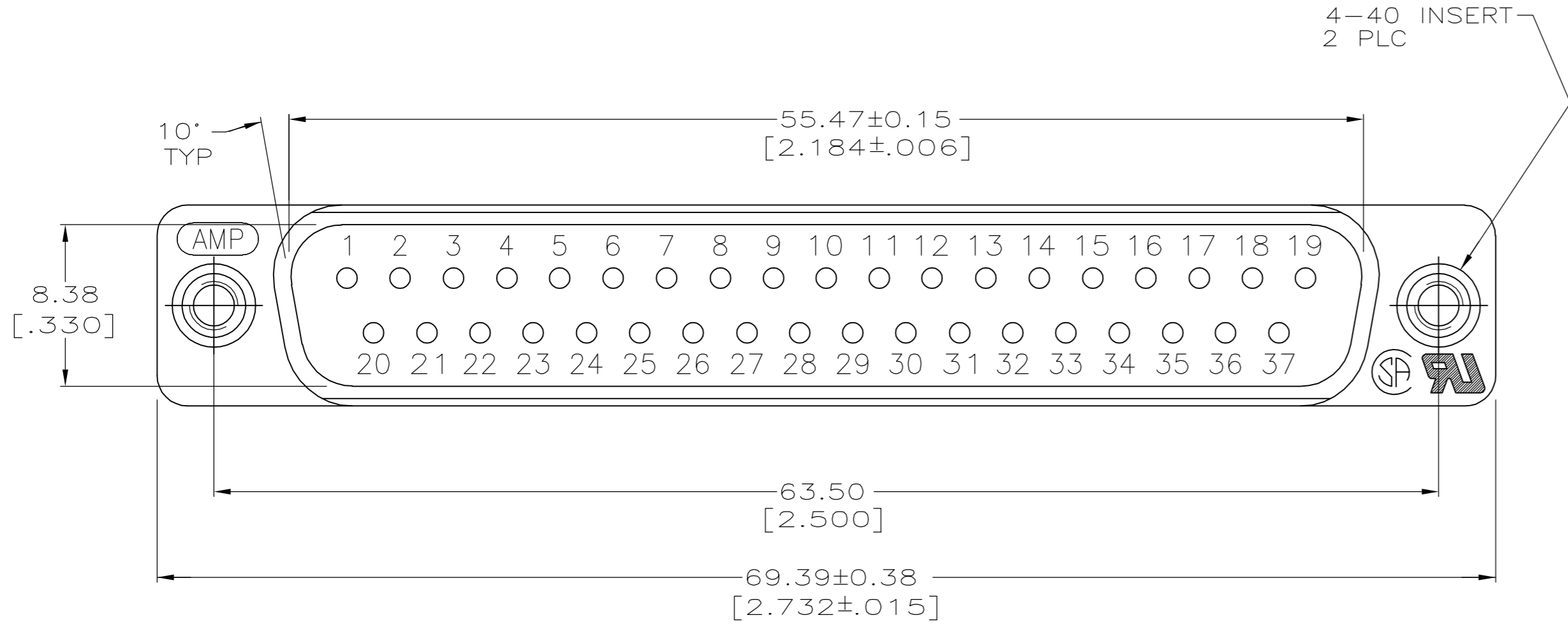
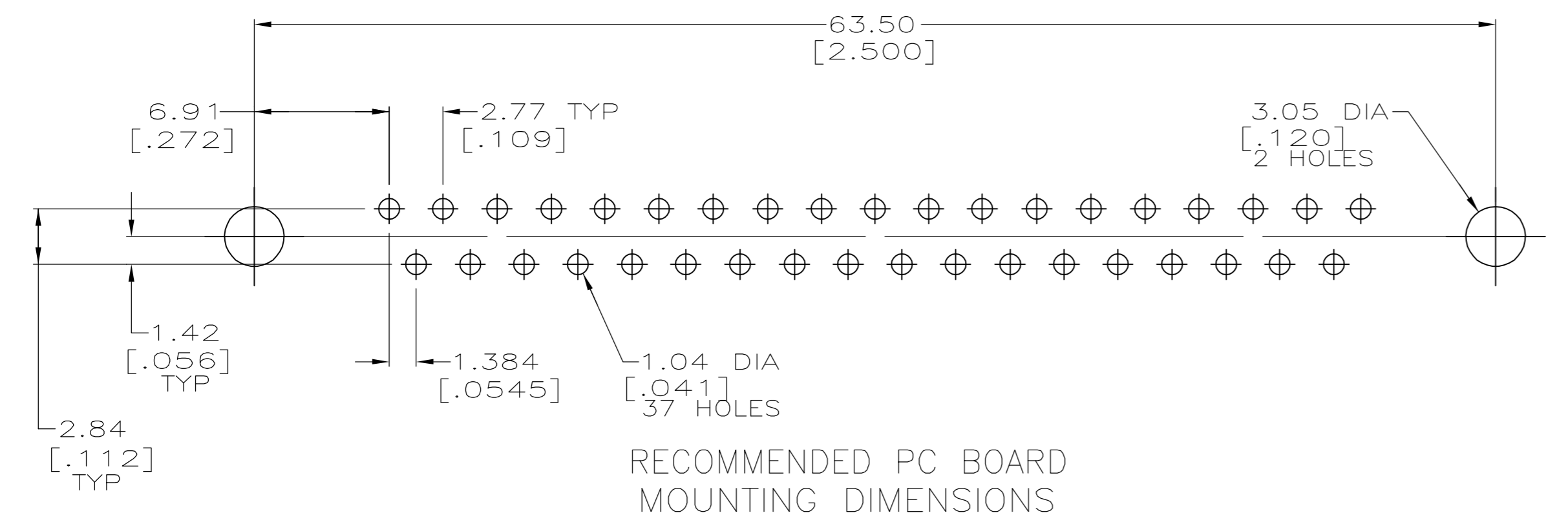
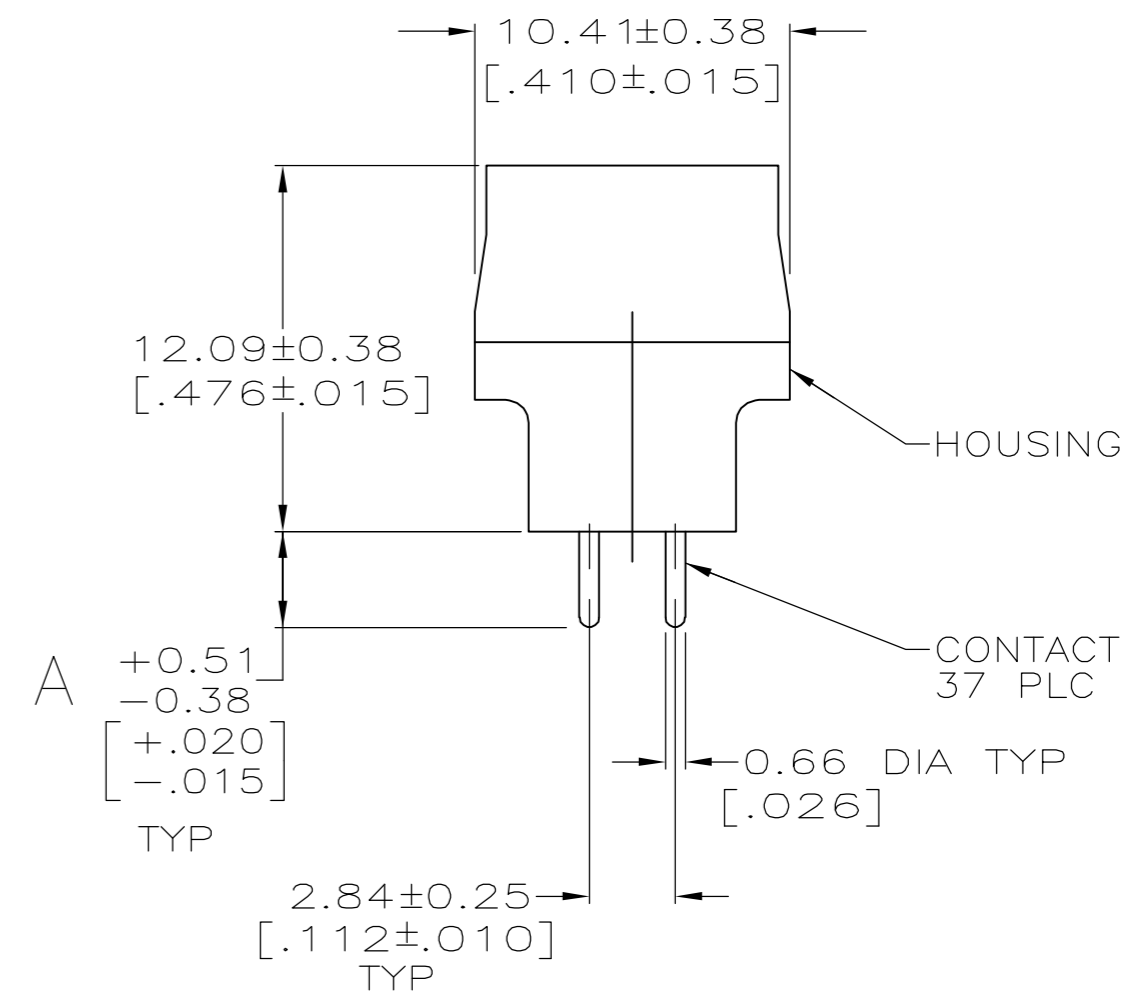
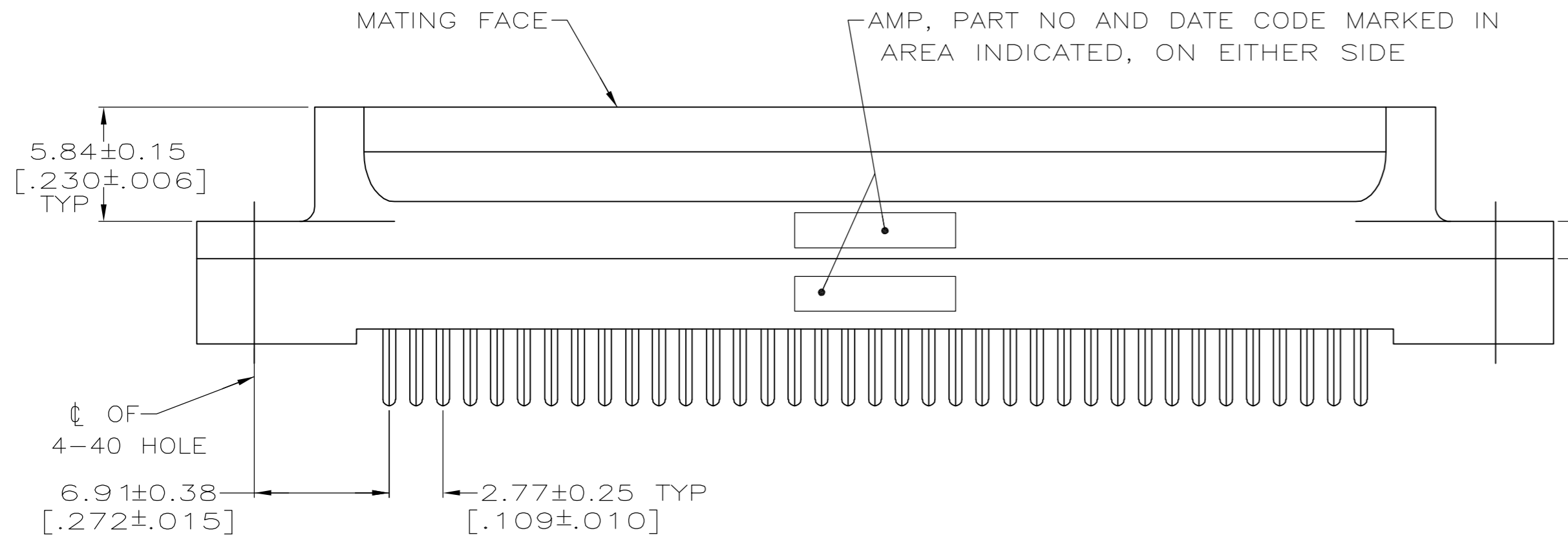


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LOC	DIST	REVISIONS					
BD	77	P	LTR	DESCRIPTION	DATE	DWN	APVD
		H		REVISED PER ECO-06-028338	11/DEC/06	ZMR	EDB



- 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, $2.54 \mu\text{m}$ [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER $1.27 \mu\text{m}$ [.000050] MIN NICKEL.
- ③ GOLD PLATED FOR LENGTH OF 3.81 [.150] MIN FROM MATING END, $0.76 \mu\text{m}$ [.000030] MIN GOLD IN MATED AREA, $2.54 \mu\text{m}$ [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER $1.27 \mu\text{m}$ [.000050] MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM NICKEL FOR A LENGTH OF 3.81 [.150] MIN FROM MATING END, $0.76 \mu\text{m}$ [.000030] MIN PALLADIUM NICKEL IN MATED AREA, $2.54 \mu\text{m}$ [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER $1.27 \mu\text{m}$ [.000050] MIN NICKEL.



	DIMENSION A	CONTACT FINISH	PART NUMBER
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SUPERSEDED BY 745054-4	3.18 [.125]	③	745054-2
SUPERSEDED BY 745054-4	3.18 [.125]	②	745054-1

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	SIZE
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± 2°		APVD	C. ROHDE	2-2-90	PRODUCT SPEC		CAGE CODE
MATERIAL		APPLICATION SPEC	108-40025		DRAWING NO	C=745054	
FINISH		WEIGHT	-		RESTRICTED TO	-	
CONTACTS: SEE TABLE		CUSTOMER DRAWING	SCALE 4:1		SHEET 1 of 1	REV H	

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