

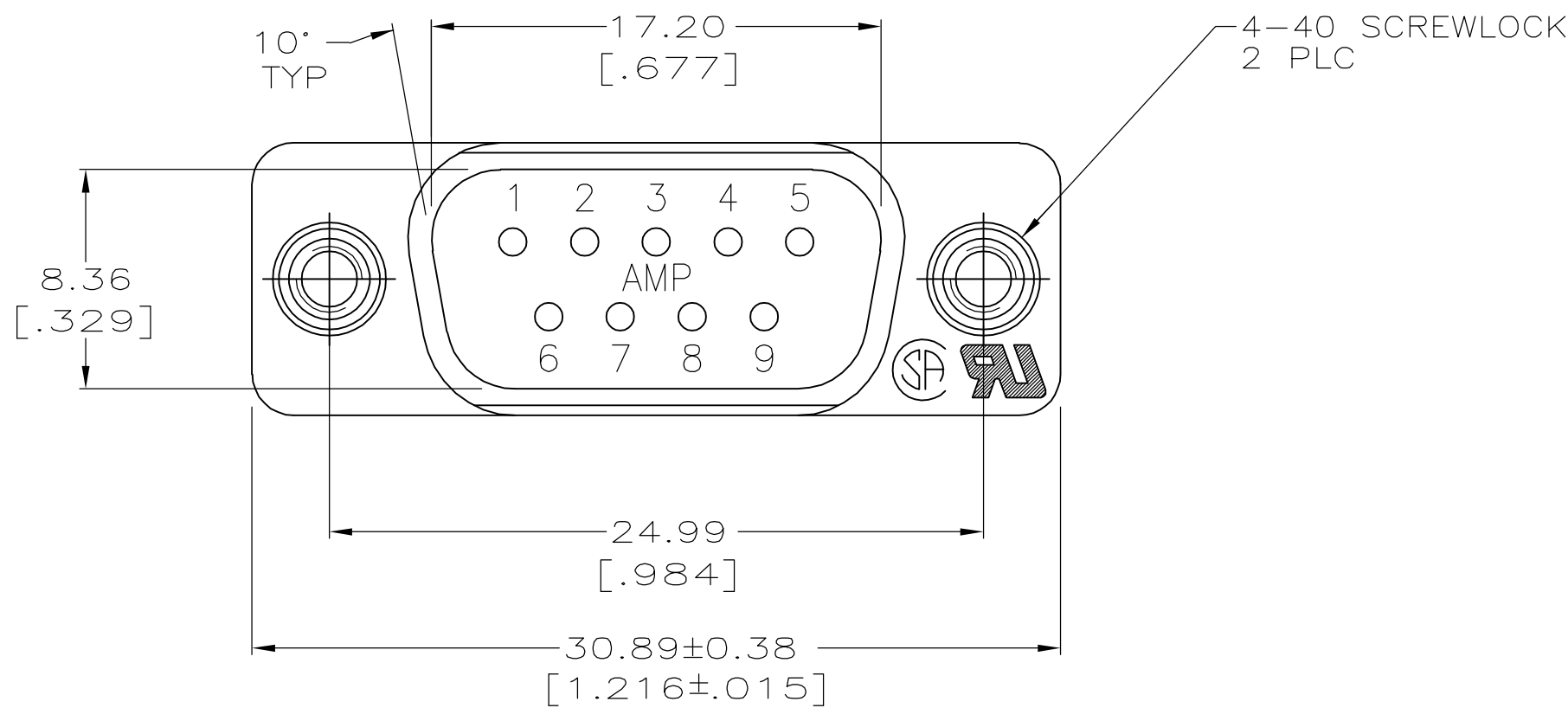
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		H	REVISED PER ECO-06-028338	11/DEC/06	ZMR	EDB

D

C

B

A



- 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.

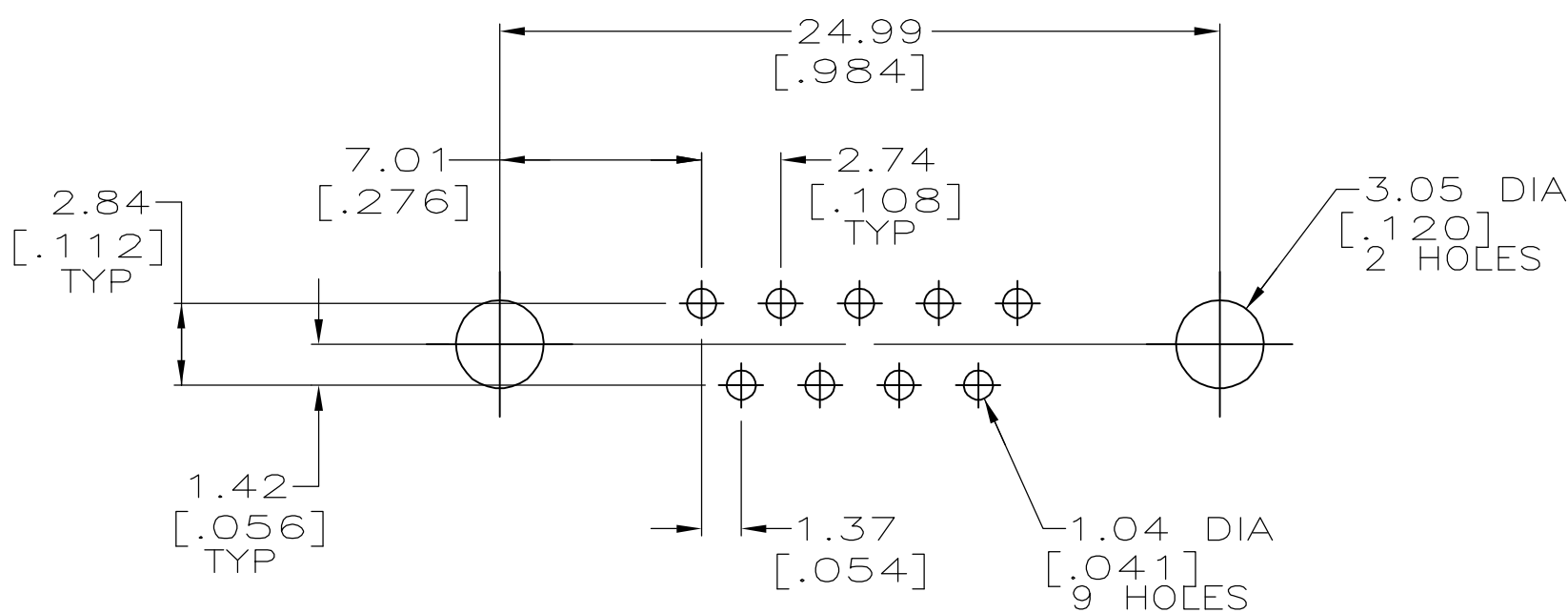
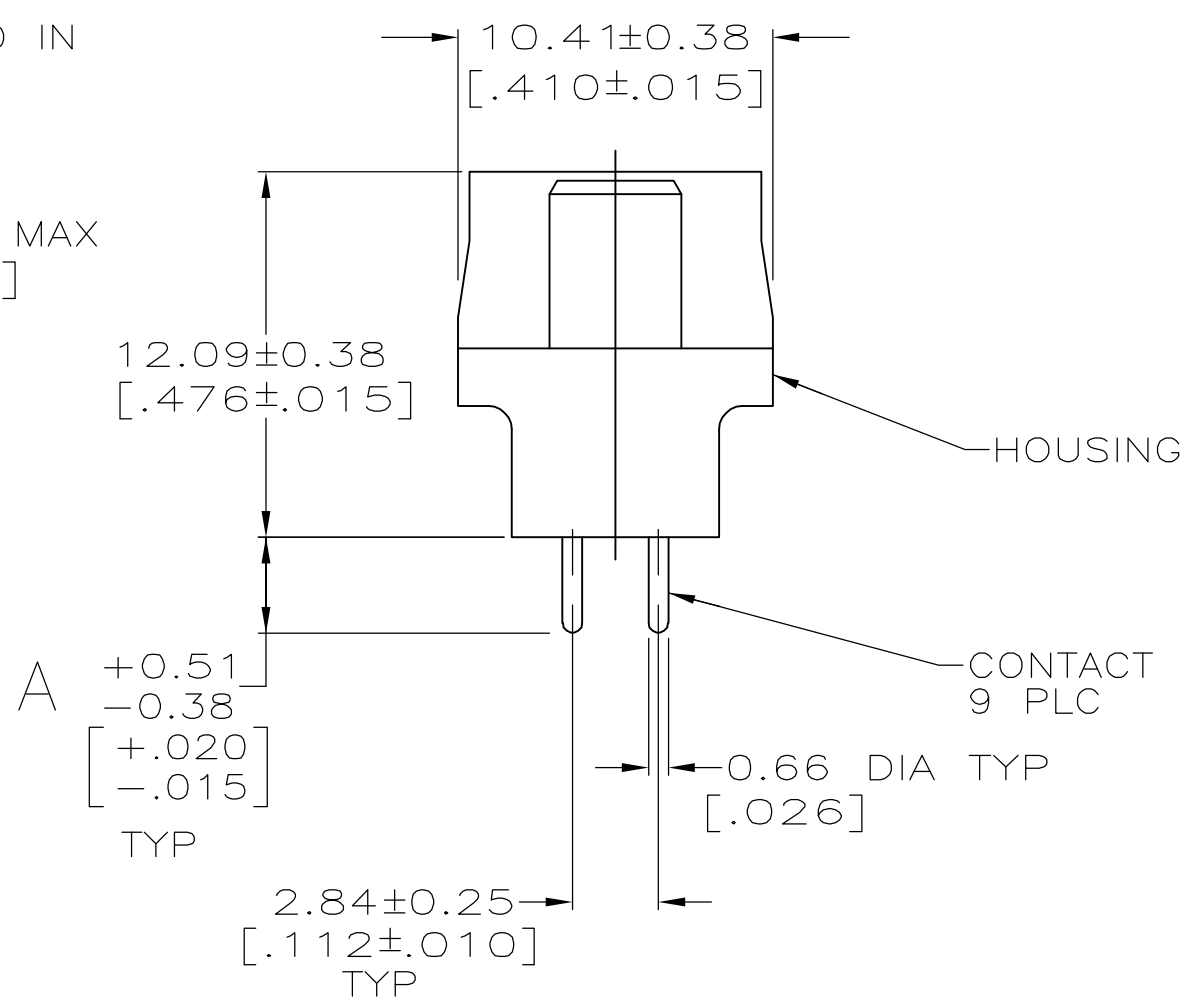
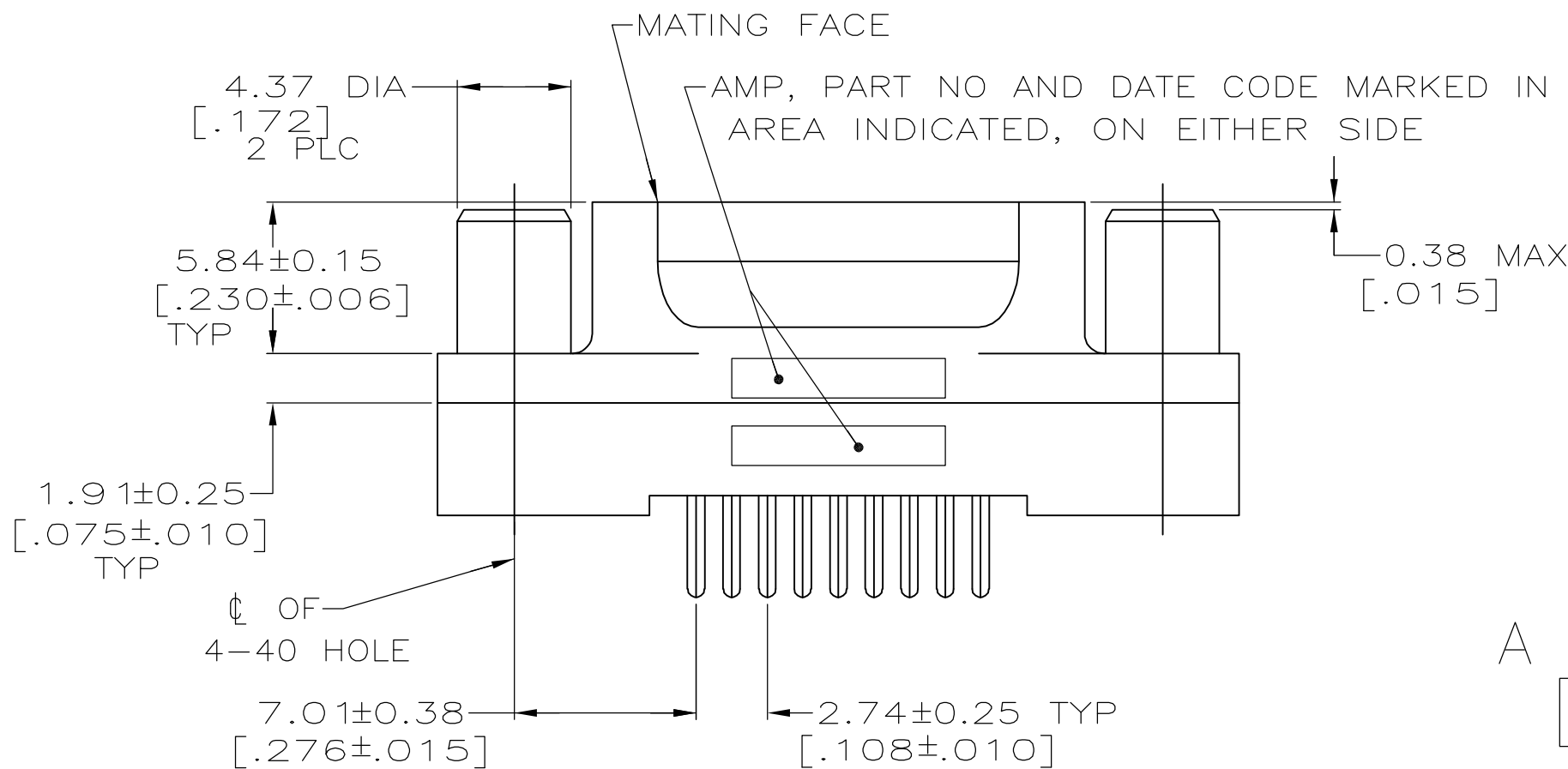
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745071

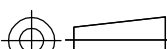
B

A



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

OBSOLETE	6.35 [.250]	3	745071-6
OBSOLETE	6.35 [.250]	2	745071-5
	4.32 [.170]	3	745071-4
OBSOLETE	4.32 [.170]	2	745071-3
	3.18 [.125]	3	745071-2
	3.18 [.125]	2	745071-1
DIMENSION A		CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. McCLINTON CHK R. STONE APVD C. ROHDE PRODUCT SPEC 108-40025 APPLICATION SPEC — WEIGHT — CUSTOMER DRAWING	11-14-89 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 1, 9 POSN, VERTICAL, AMPLIMITE® HD-20			
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± 2°		SIZE CAGE CODE DRAWING NO RESTRICTED TO			
MATERIAL 		FINISH SCREW LOCK 		A2 00779 C-745071		—	
CONTACT: SEE TABLE		SCALE NTS		SHEET 1 OF 1		REV H	