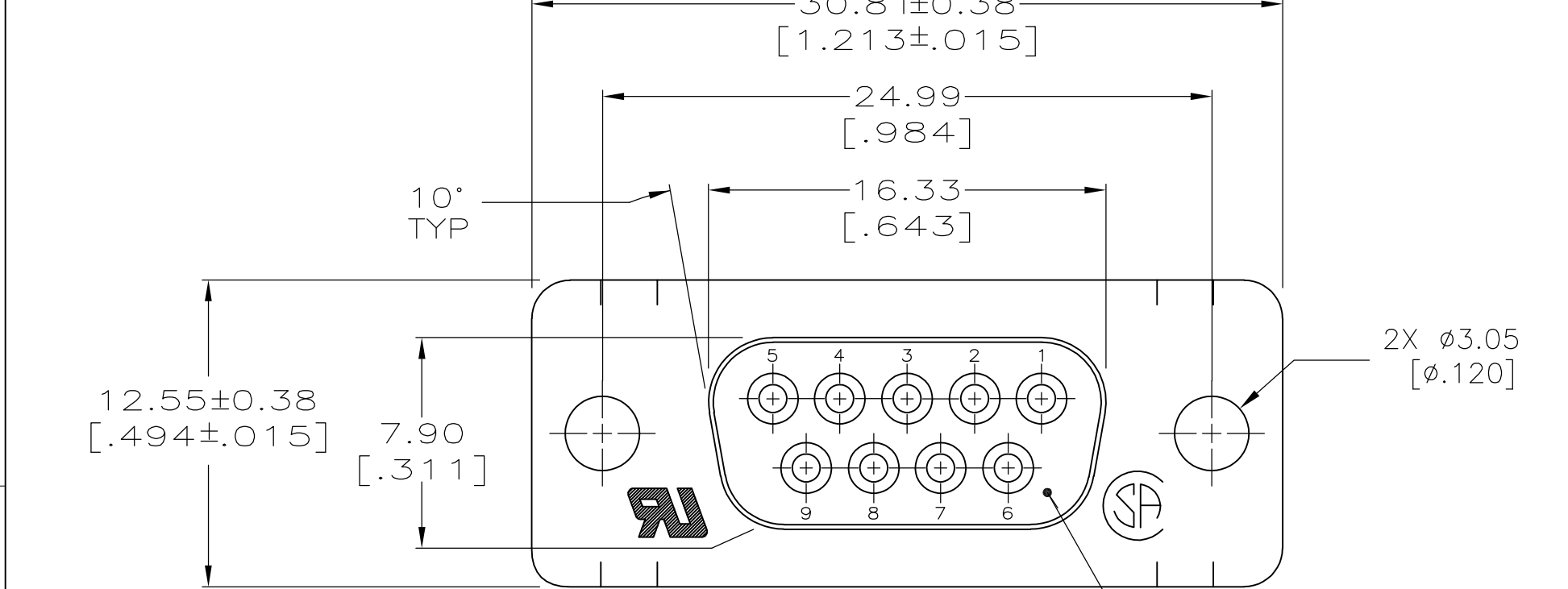
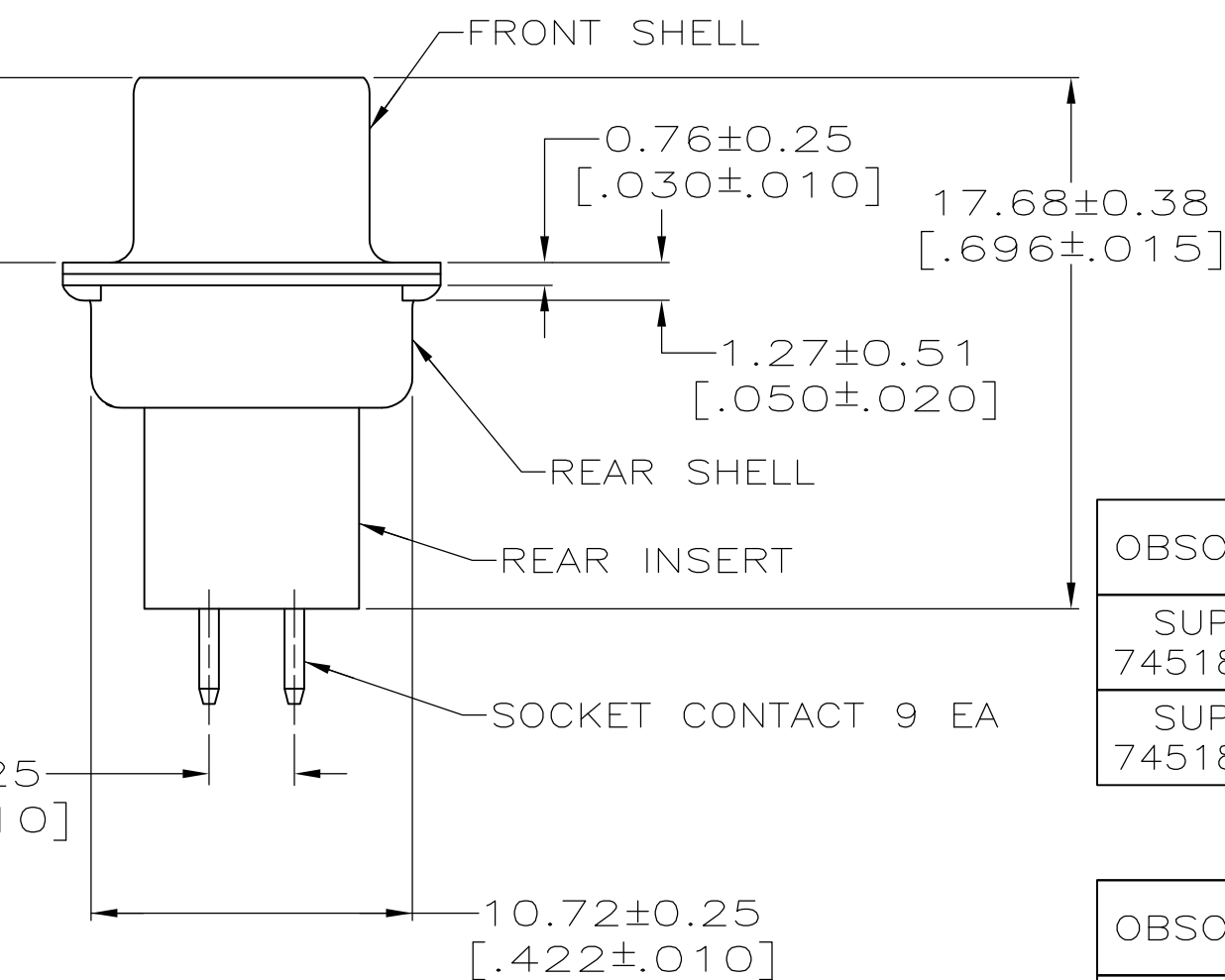
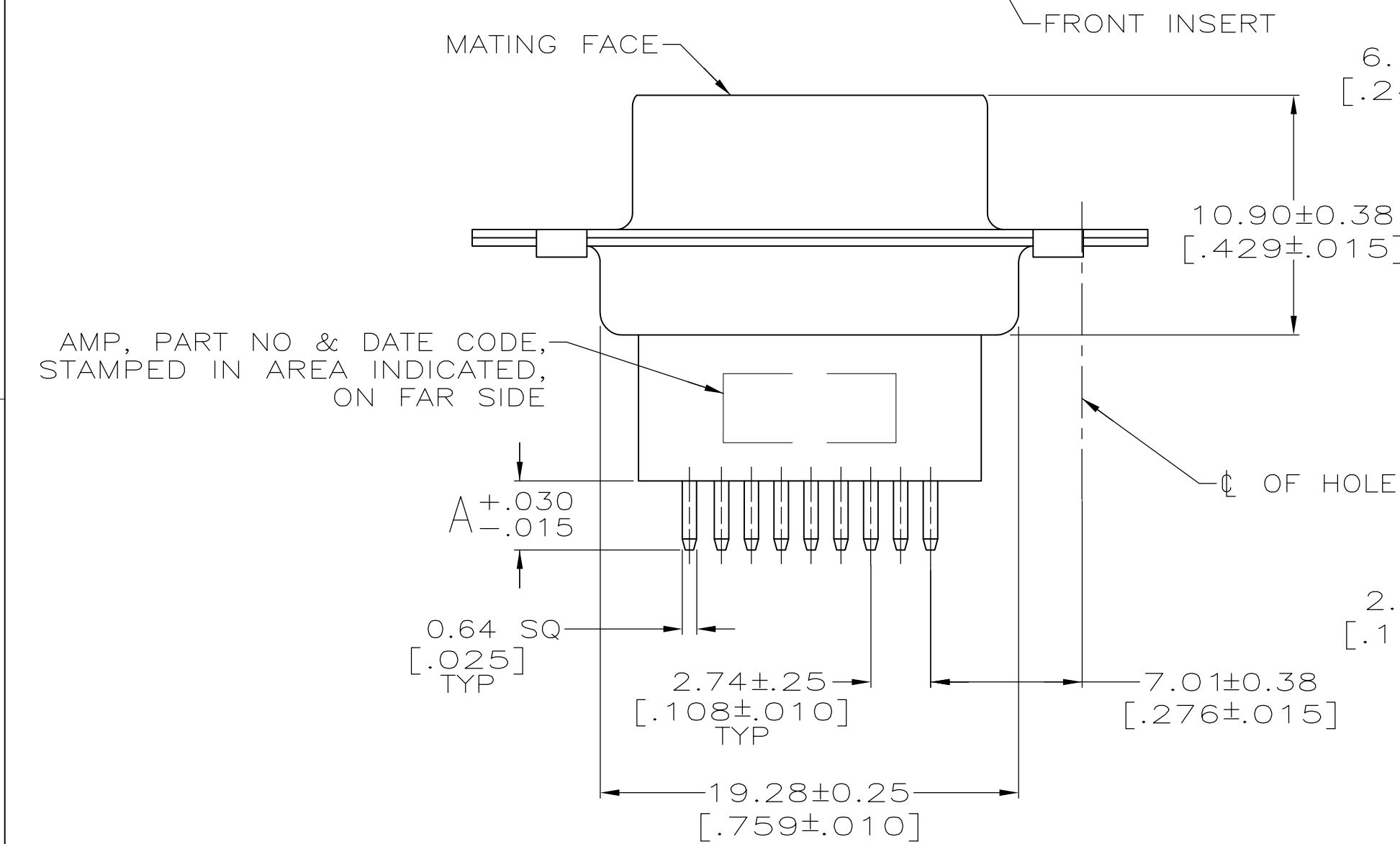


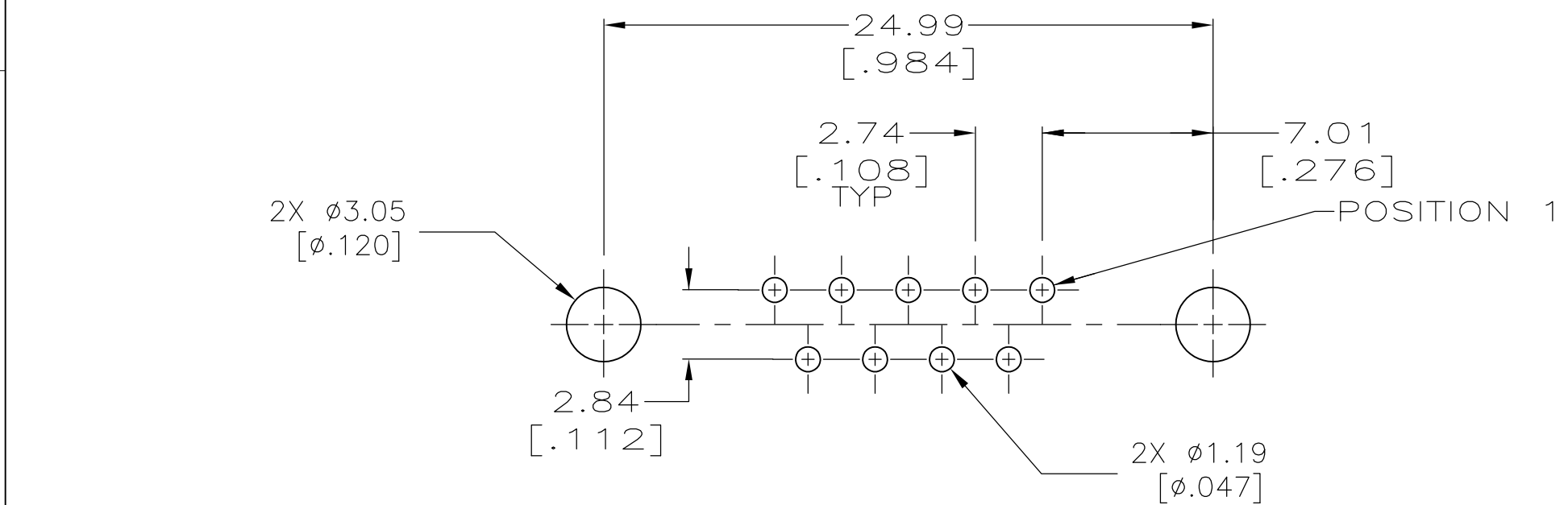
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		L	REVISED PER ECO-10-000073	15FEB2010	CJV	SB



- ① MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC; BLACK.
SHELLS: CARBON STEEL.
CONTACTS: PHOS BRONZE.
- ② SHELLS: $5.08 \mu\text{m}$ [.000200] MIN TIN OVER $2.54 \mu\text{m}$ [.000100] MIN COPPER.
- ③ SHELLS: $5.08 \mu\text{m}$ [.000200] MIN BRIGHT TIN OVER $2.54 \mu\text{m}$ [.000100] MIN COPPER. (NO TIN-LEAD)
- ④ CONTACTS: GOLD FLASH ON MATING END, $2.54 \mu\text{m}$ [.000100] MIN TIN-LEAD ON SOLDER END, BOTH OVER $1.27 \mu\text{m}$ [.000050] MIN NICKEL.
- ⑤ CONTACTS: $0.76 \mu\text{m}$ [.000030] MIN GOLD ON MATING END, $2.54 \mu\text{m}$ [.000100] MIN TIN-LEAD ON SOLDER END, BOTH OVER $1.27 \mu\text{m}$ [.000050] MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL, $0.76 \mu\text{m}$ [.000030] MIN TOTAL ON MATING END, $2.54 \mu\text{m}$ [.000100] MIN TIN-LEAD ON SOLDER END, BOTH OVER $1.27 \mu\text{m}$ [.000050] NICKEL.



OBSOLETE	③⑤	4.78 [.188]	1-745183-0
SUPSD 745183-3	②④	8.43 [.322]	745183-9
SUPSD 745183-7	②④	4.78 [.188]	745183-8
	②⑤	4.78 [.188]	745183-7
OBSOLETE	-	-	745183-6
SUPSD 745183-3	②⑤	16.54 [.651]	745183-5
SUPSD 745183-3	②④	10.85 [.427]	745183-4
	②⑤	10.85 [.427]	745183-3
	②④	3.18 [.125]	745183-2
	②⑤	3.18 [.125]	745183-1
FINISH	DIM A	PART NUMBER	



P.C. BOARD MOUNTING DIMENSIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.REIFSNYDER 03 AUG 95	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		CHK R.STONE 23 AUG 95	NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R.TAYLOR 23 AUG 95	PRODUCT SPEC			
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± 2°		APPLICATION SPEC	108-40005			
MATERIAL		WEIGHT	114-40013			
SEE TABLE		CUSTOMER DRAWING	SCALE NTS			
			SHEET 1 OF 1			
			REV L			

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[745183-7](#)