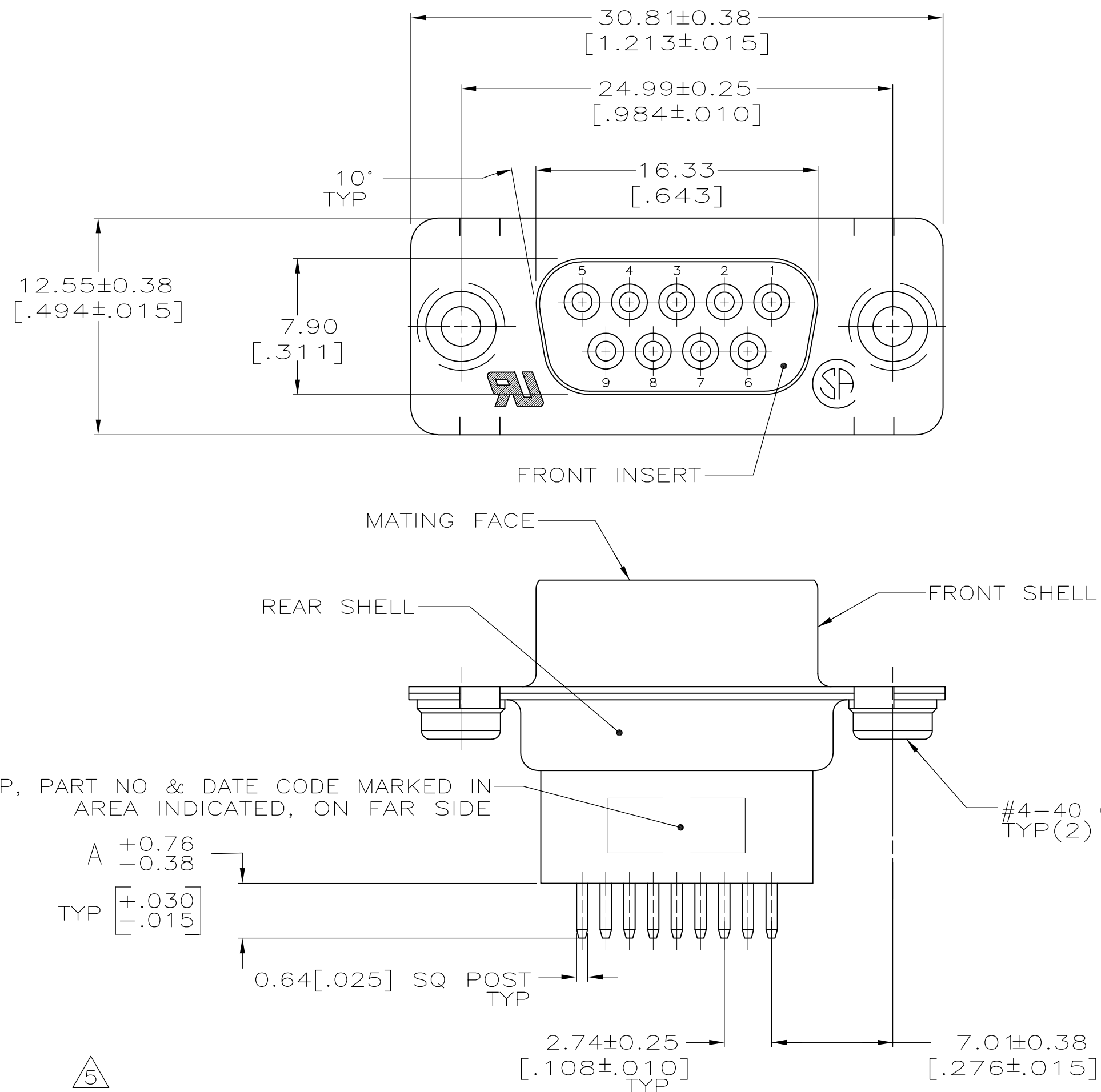
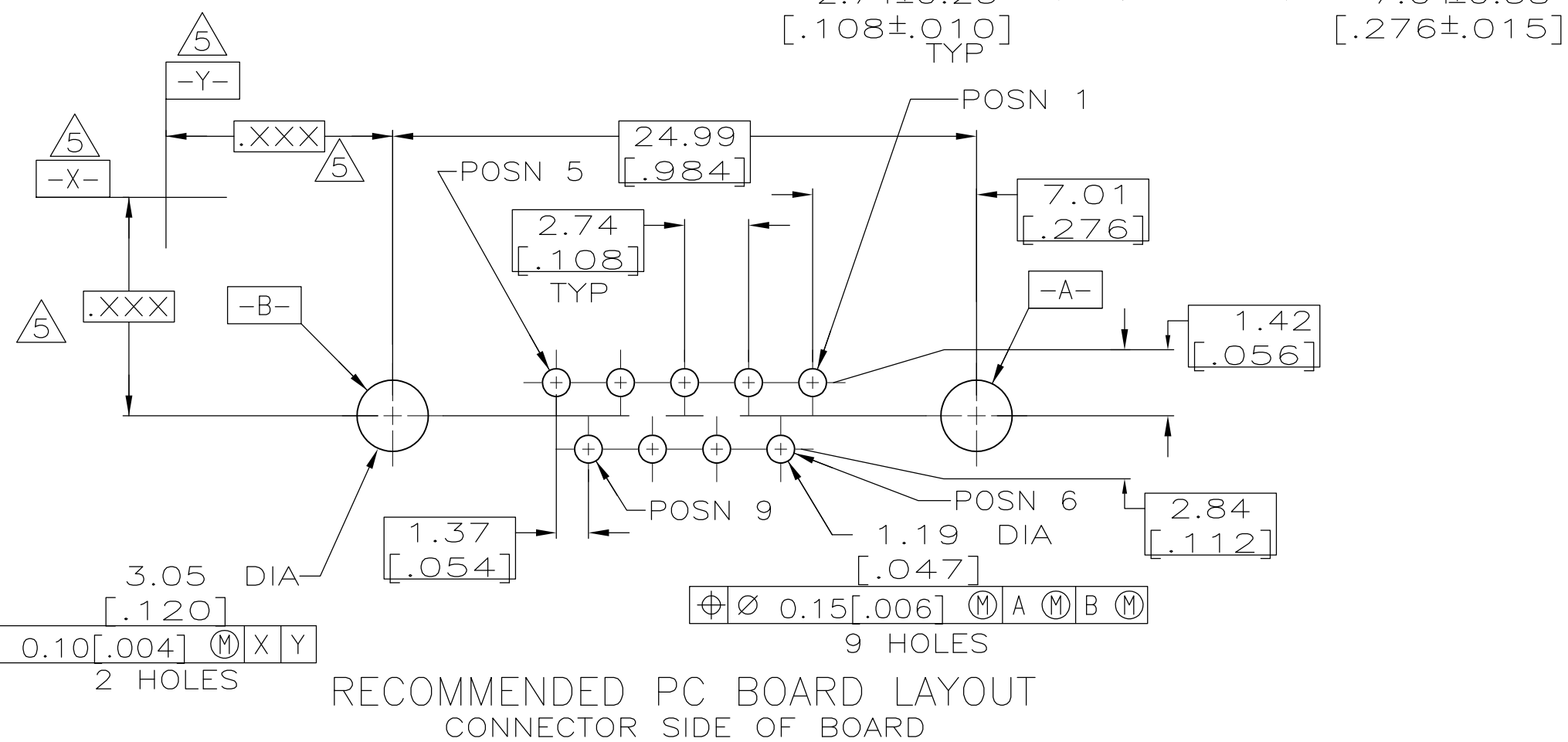
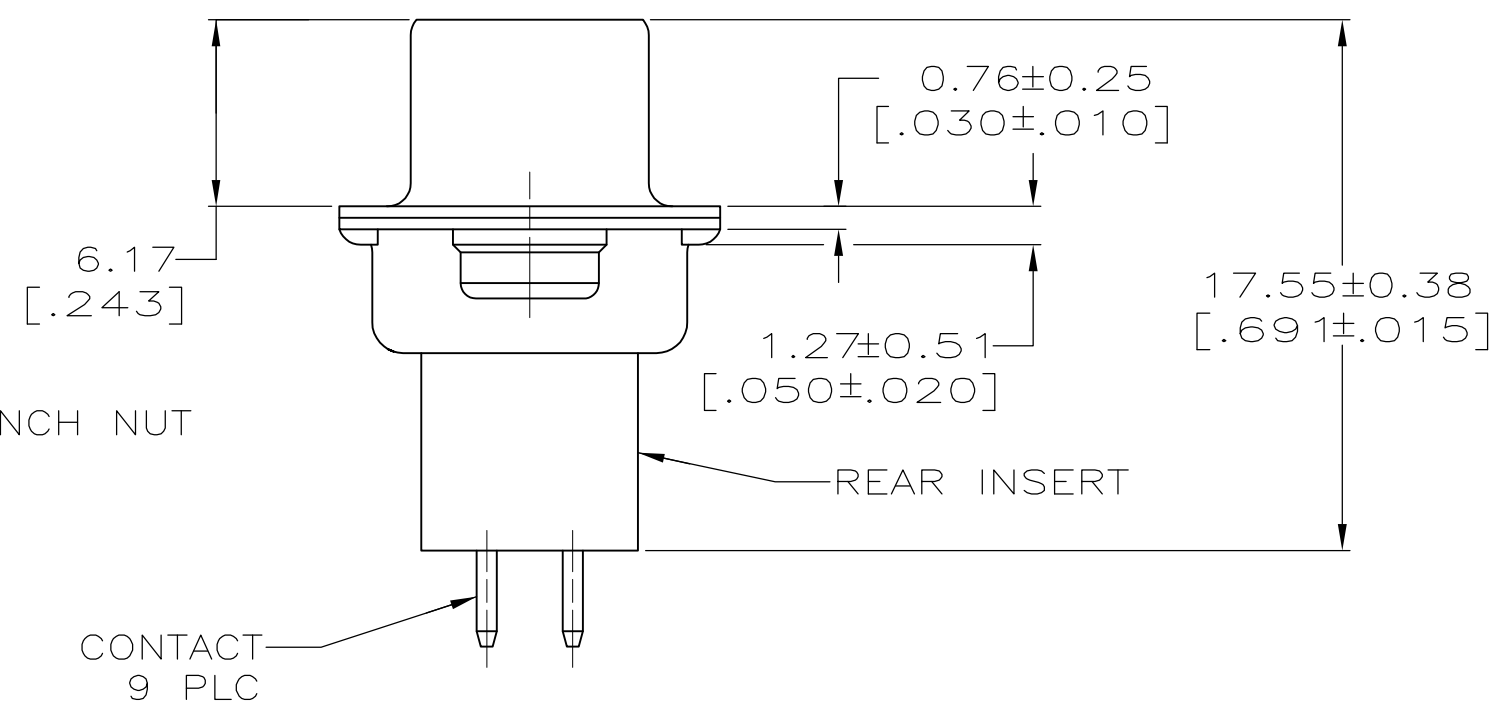


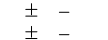
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			J	REVISED PER ECO-10-000073	08FEB2010	CR	SB



- ① MOLDED PARTS: BLACK NYLON OR POLYESTER, UL 94V-0 RATED, GLASS FILLED;
CONTACTS: PHOSPHOR BRONZE
SHELLS: CARBON STEEL
CLINCH NUT: CARBON STEEL
- ② GOLD FLASH FOR LENGTH OF 1.90 [.075] MIN FROM MATING END, 2.54 μ m [.000100] MIN
TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27 μ m
[.000050] MIN NICKEL.
- ③ 0.76 μ m [.000030] MIN GOLD FOR LENGTH OF 1.90 [.075] MIN FROM MATING END, 2.54 μ m
[.000100] MIN TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER
1.27 μ m [.000050] MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL, 0.76 μ m [.000030] MIN TOTAL FOR A LENGTH OF 1.90
[.075] MIN FROM MATING END, 2.54 μ m [.000100] MIN TIN-LEAD FOR A LENGTH OF
DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27 μ m [.000050] MIN NICKEL.
- ④ SHELLS: 5.08 μ m [.000200] MIN TIN OVER 2.54 μ m [.000100] MIN COPPER
CLINCH NUT: ZINC PLATED WITH CLEAR CHROMATE COATING.
- ⑤ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.



	OBSOLETE	<u>3</u>	16.54[.651]	747190-8
	OBSOLETE	<u>2</u>	16.54[.651]	747190-7
SUPSD BY 747190-4		<u>3</u>	10.85[.427]	747190-6
SUPSD BY 747190-4		<u>2</u>	10.85[.427]	747190-5
		<u>3</u>	4.78[.188]	747190-4
	OBSOLETE	<u>2</u>	4.78[.188]	747190-3
		<u>3</u>	3.18[.125]	747190-2
		<u>2</u>	3.18[.125]	747190-1
		CONTACT FINISH	DIMENSION A	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 3-11-83 J.GERACE CHK 4-28-83 J.GERACE APVD 4-29-83 J. ASSINI PRODUCT SPEC 108-40025 APPLICATION SPEC 114-40013 WEIGHT - CUSTOMER DRAWING		 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .013[.005] 3 PLC ± - 4 PLC ± - ANGLES ± ± 2°		NAME RECEPTACLE ASSEMBLY, SIZE 1, 9 POS., VERTICAL, .025 SQ. POSTS, W/CLINCH NUTS, AMPLIMITE	
		MATERIAL 		SIZE A2	
FINISH 		CAGE CODE 00779		DRAWING NO C-747190	
		SCALE 4:1		SHEET 1 of 1	
		REV -		RESTRICTED TO -	