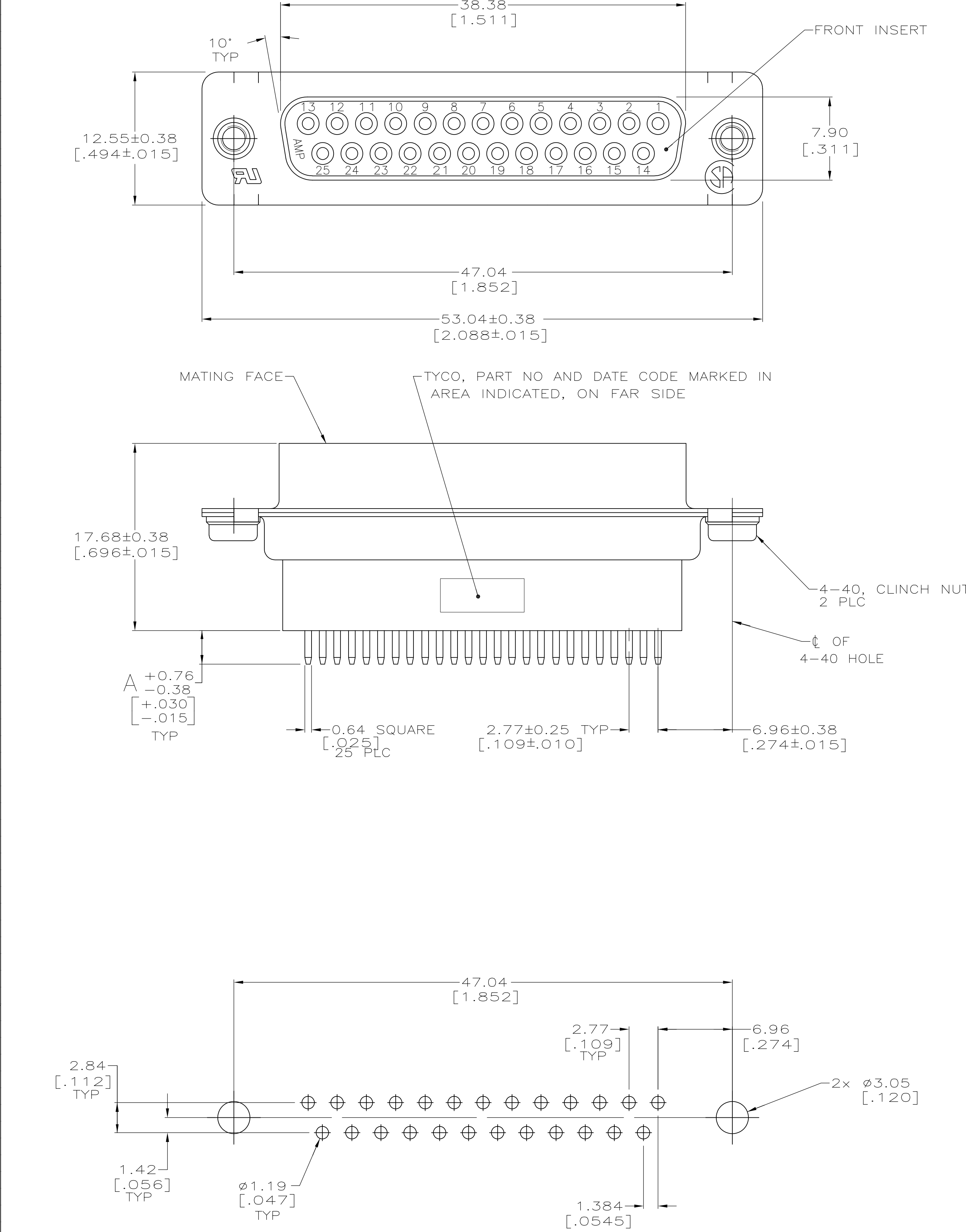
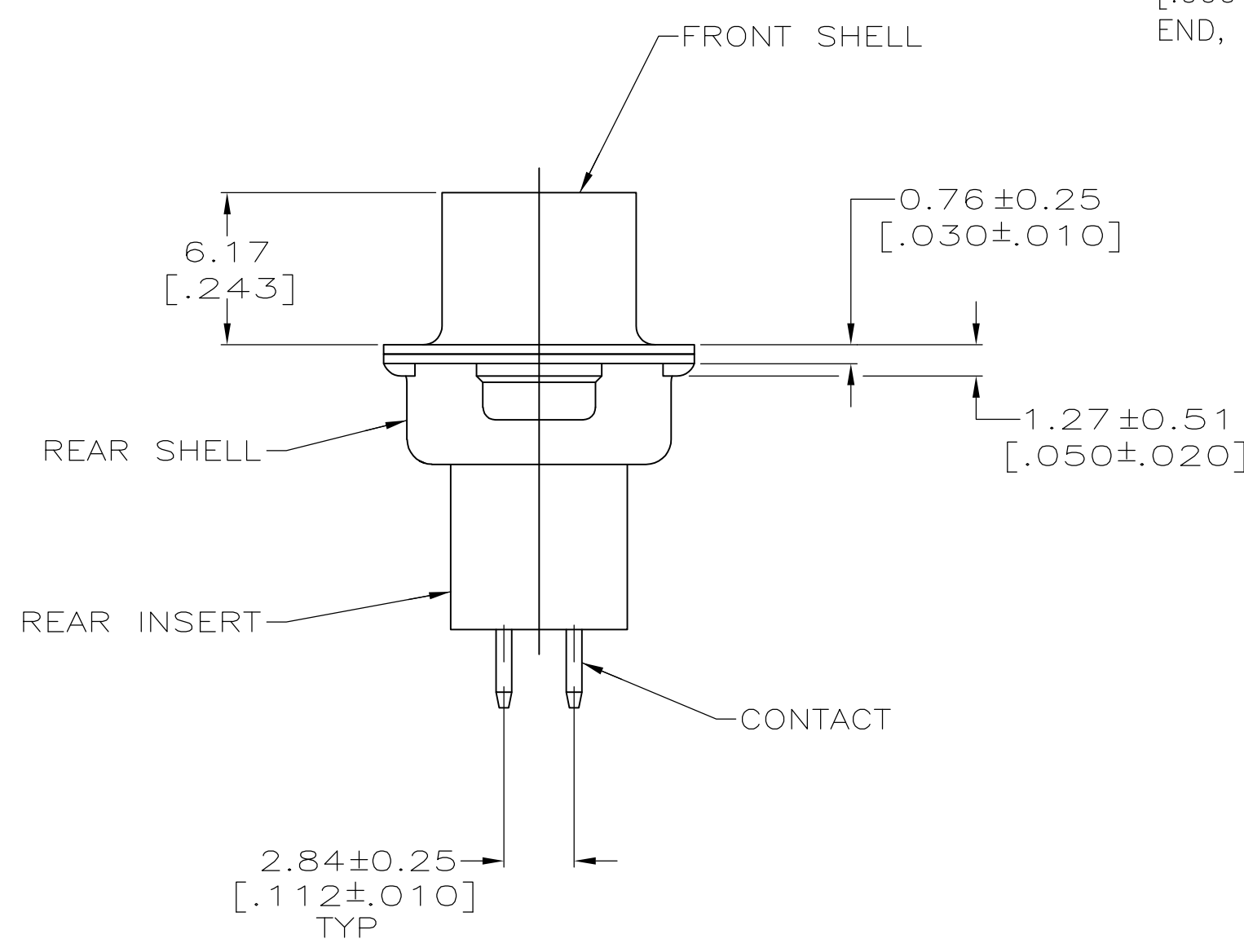




- 1 INSERTS: GLASS-FILLED PBT OR GLASS-FILLED NYLON, UL94V-0 RATED. COLOR: BLACK.
SHELLS: CARBON STEEL.
CONTACTS: PHOSPHOR BRONZE.
CLINCH NUTS: CARBON STEEL.
- 2 SHELLS: 5.08 μm [.000200] MIN TIN OVER 2.54 μm [.000100] MIN COPPER.
CONTACTS: SEE TABLE.
CLINCH NUT: ZINC.
- 3 GOLD FLASH FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54 μm [.000100] MIN TIN FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27 μm [.000050] MIN NICKEL.
- 4 0.76 μm [.000030] MIN GOLD FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54 μm [.000100] MIN TIN FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27 μm [.000050] MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL 0.76 μm [.000030] MIN TOTAL FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54 μm [.000100] MIN TIN FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27 μm [.000050] MIN NICKEL.



10.85 [.427]	4	5745886-3
3.18 [.125]	3	5745886-2
3.18 [.125]	4	5745886-1
A	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LATTUCA	19SEPT05	TE Connectivity	
DIMENSIONS: mm[INCHES]		CHK S. BOLASH	19SEPT05	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY	19SEPT05	PRODUCT SPEC	
0 PLC ± -		108-40025		APPLICATION SPEC	
1 PLC ± -		114-40013		RESTRICTED TO	
2 PLC ± 0.13 [.005]		A1 00779		CUSTOMER DRAWING	
3 PLC ± -		5745886		SCALE NTS	
4 PLC ± -		1		SHEET 1 OF 1	
ANGLES ± -		REV D			

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[5745886-3](#)