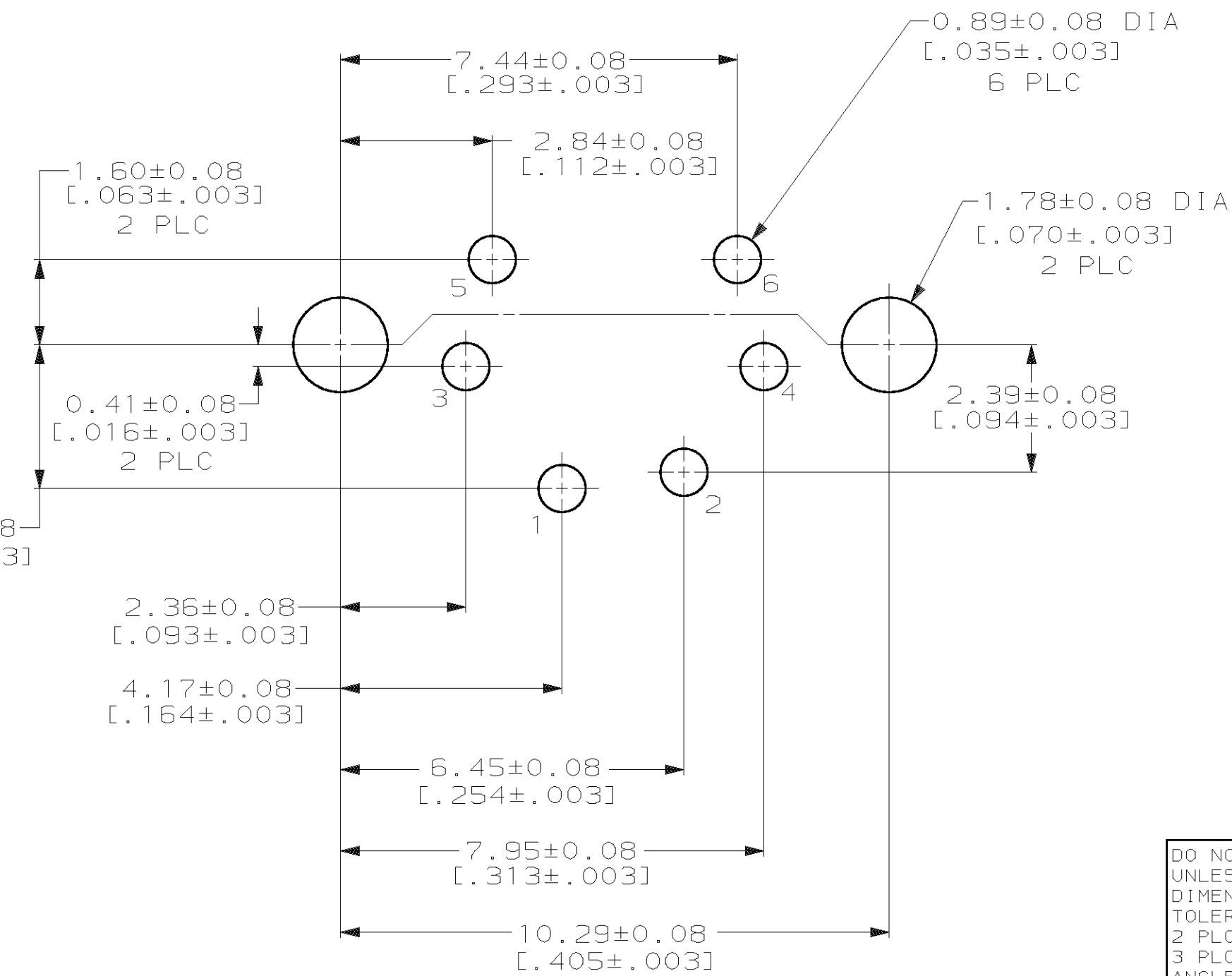
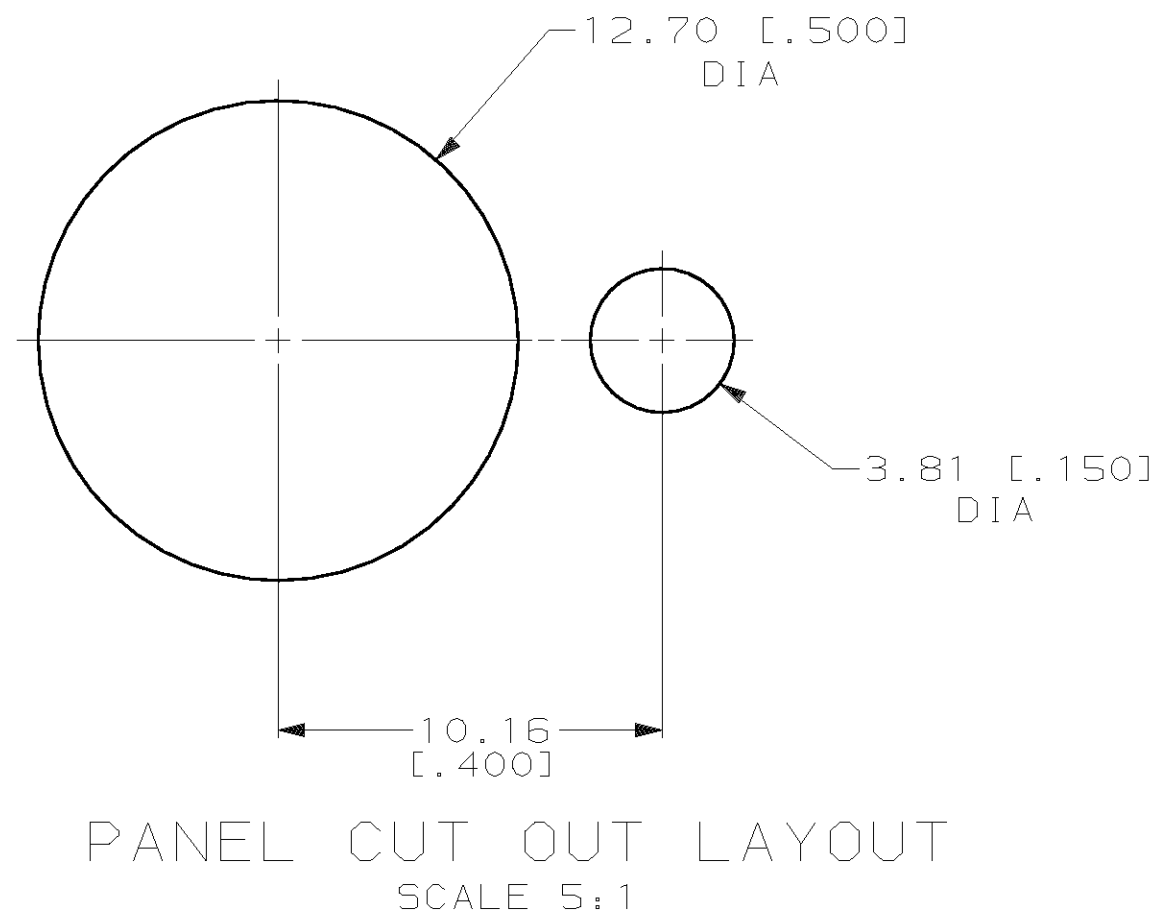




- ① SHELLS: BRASS; CONTACTS: PHOSPHOR BRONZE; HOUSING: POLYESTER, UL 94V-0 RATED, BLACK.
- ② 0.76 μm [0.00030] MIN GOLD ON MATING END FOR A LENGTH OF 1.37[.054] MIN ON INSIDE, 2.54 μm [0.00100] MIN TIN-LEAD FOR A LENGTH OF 3.30[.130] MIN FROM OPPOSITE END, ALL OVER 1.27 μm [0.00050] MIN NICKEL.
- ③ 0.38 μm [0.00015] MIN GOLD ON MATING END FOR A LENGTH OF 1.37[.054] MIN ON INSIDE, 2.54 μm [0.00100] MIN TIN-LEAD FOR A LENGTH OF 3.30[.130] MIN FROM OPPOSITE END, ALL OVER 1.27 μm [0.00050] MIN NICKEL.
- ④ 2.54 μm [0.00100] MIN TIN-LEAD OVER 1.27 μm [0.00050] MIN NICKEL.
- ⑤ GOLD PLATING PER MIL-G-45204, TIN PLATING PER MIL-T-10727, NICKEL PLATING PER QQ-N-290, COPPER PLATING PER MIL-C-14550.
6. RECEPTACLE ASSEMBLY MATES WITH 6 PIN, 8.99 $\pm$ 0.10[.354 $\pm$.004] DIAMETER PLUG.
- ⑦ 3.81 μm [0.00150] MIN TIN-LEAD OVER 2.54 μm [0.00100] MIN COPPER.
- ⑧ 2.54 μm [0.00100] MIN TIN OVER 1.27 μm [0.00050] MIN NICKEL.
- ⑨ 3.81 μm [0.00150] MIN TIN OVER 2.54 μm [0.00100] MIN COPPER.

				750131-3
				750131-2
OBSOLETE				750131-1
	OUTER SHIELD FINISH	INNER SHELL FINISH	CONTACT FINISH	PART NUMBER

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON : 2 PLC DEC $\pm$ 0.13 [.005] 3 PLC DEC $\pm$ - ANGLES $\pm$ - MATERIAL 	DR 03/05/90 W.G.LENKER	 AMP INCORPORATED Harrisburg, Pa. 17105		
	CHK 3-12-90 R STONE	NAME RECEPTACLE ASSEMBLY, 6 POSITION, LOW FLANGE, SHIELDED, VERTICAL MOUNT, MINIATURE CIRCULAR DIN		
	APPD 3-12-90 R WHYNE			
	APPD 3-16-90 J FULPONI PRODUCT SPEC -			
FINISH SEE TABLE	APPLICATION SPEC -	SIZE 	GAGE CODE 00779	DRAWING NO 750131
	WEIGHT -	SCALE 10:1		SHEET 1 OF 1

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