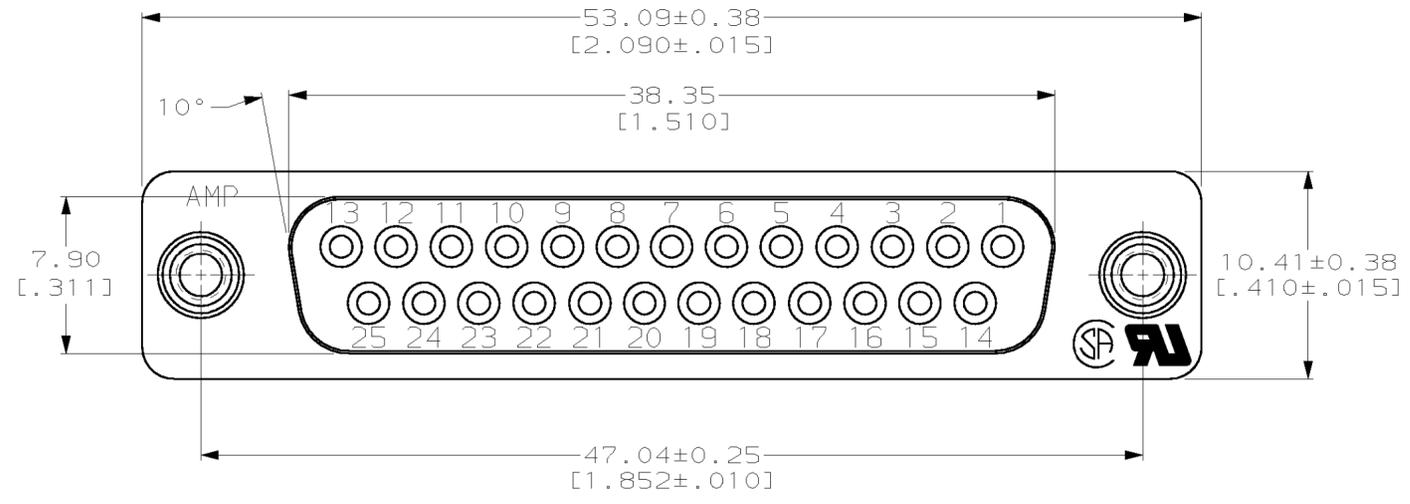
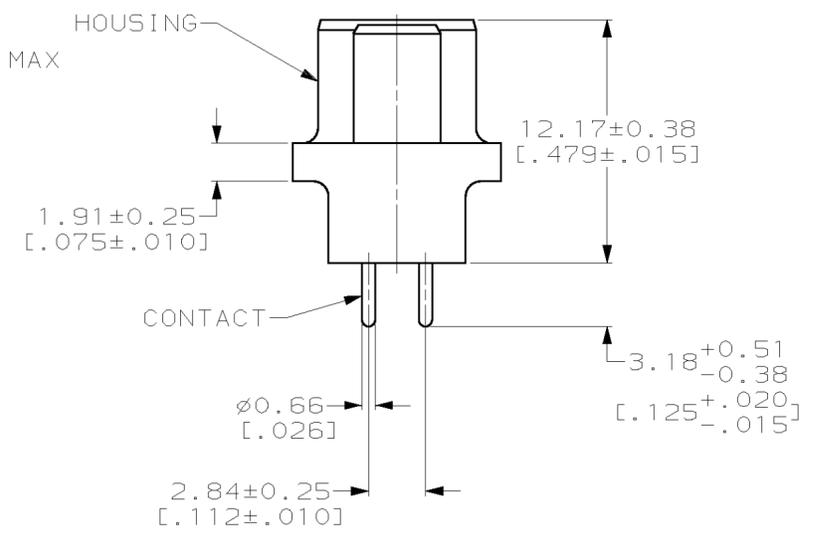
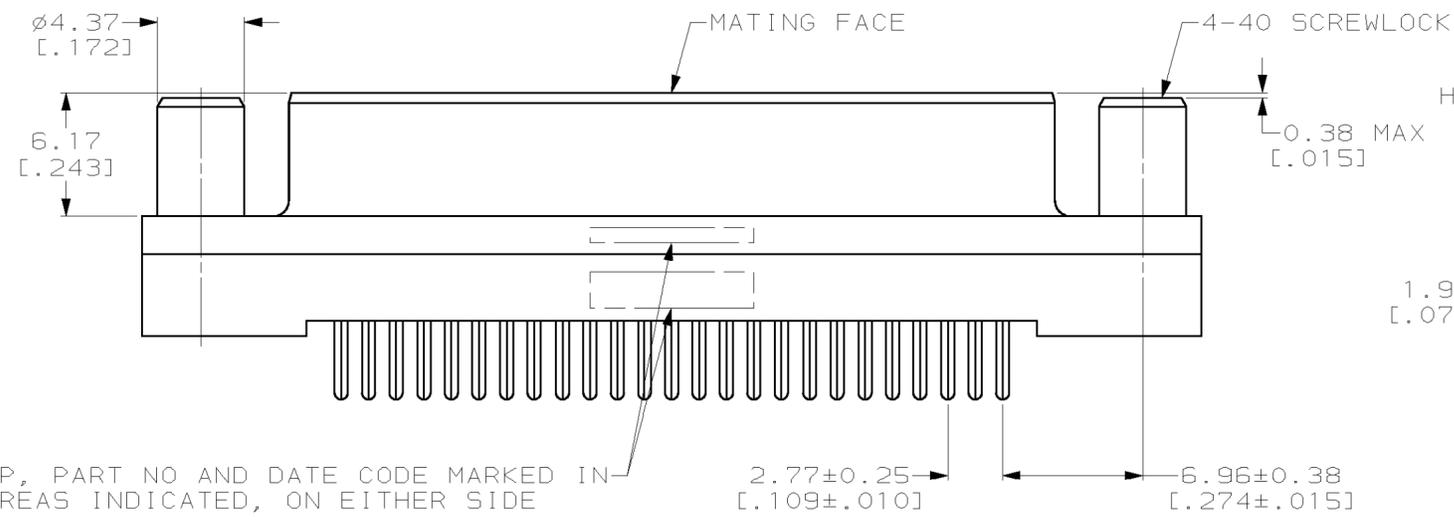


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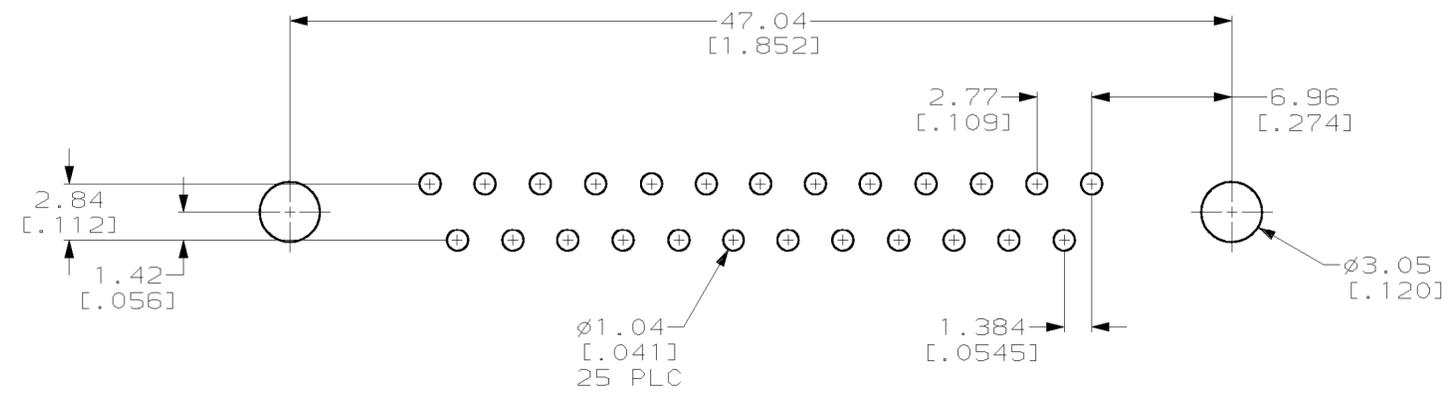
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
GP	00	0	RELEASED PER NPR	13JUL01	JG	JK	



- 1 HOUSING: GLASS FILLED NYLON, UL 94V0 RATED, COLOR BLACK.  
CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.  
SCREWLOCKS: BRASS QQ-B-626.
- 2 GOLD PLATING PER MIL-G-45204, TIN PLATING PER MIL-T-10727,  
NICKEL PLATING PER QQ-N-290, COPPER PLATING PER MIL-C-14550.
- 3 CONTACTS: 0.00076[.00030] MIN GOLD FOR A LENGTH OF 2.54[.100]  
MIN FROM MATING END, 0.00254[.000100] MIN TIN OR TIN-LEAD FOR  
A LENGTH OF 3.18[.125] FROM SOLDER END, ALL OVER 0.00127  
[.000050] NICKEL.  
SCREWLOCKS: 0.00127[.000050] MIN NICKEL OVER COPPER FLASH.
- 4. ASSEMBLY IS COMPATIBLE WITH TYPICAL HIGH TEMPERATURE SOLDERING  
APPLICATIONS TO A MAXIMUM OF 225°C FOR A MAXIMUM DURATION OF  
90 SECONDS.



AMP, PART NO AND DATE CODE MARKED IN AREAS INDICATED, ON EITHER SIDE



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

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788833-1  
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.GERACE 13JUL01	AMP Incorporated Harrisburg, PA 17105-3608
DIMENSIONS: mm (INCHES)		CHK J.KOPPENHEFFER 13JUL01	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.GOOD 13JUL01	
0 PLC ±- 1 PLC ±- 2 PLC ±0.13(.005) 3 PLC ±- 4 PLC ±- ANGLES ±2°		NAME RECEPTACLE ASSEMBLY, SIZE 3, 25 POS, VERTICAL, AMPLIMITE™ HD-20	
MATERIAL	FINISH	PRODUCT SPEC 108-40025	APPLICATION SPEC
		SIZE	CAGE CODE
		WEIGHT	DRAWING NO
		CUSTOMER DRAWING	A2 00779 C- 788833
		SCALE	RESTRICTED TO
		4:1	-
		SHEET	REV
		1 OF 1	0

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