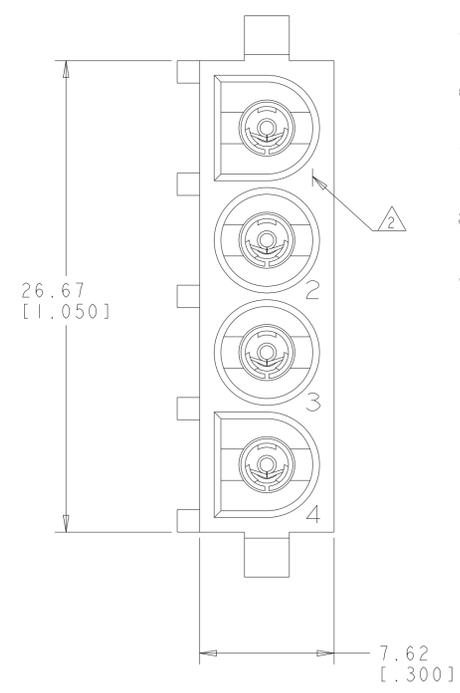
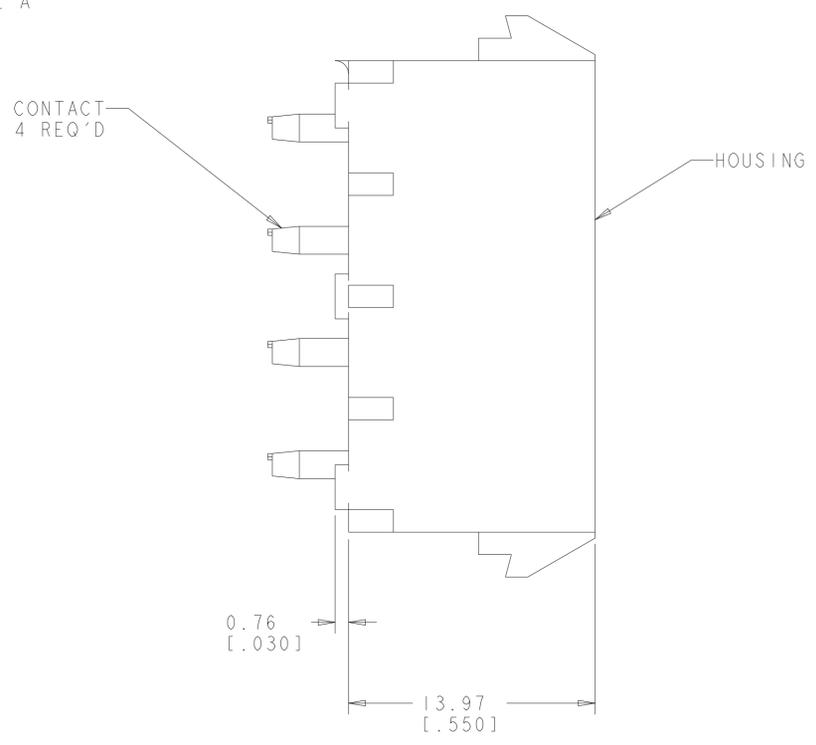
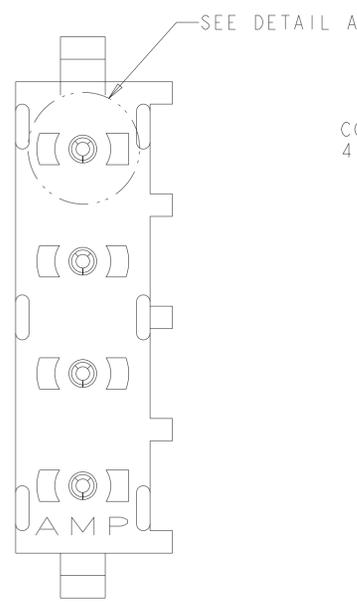
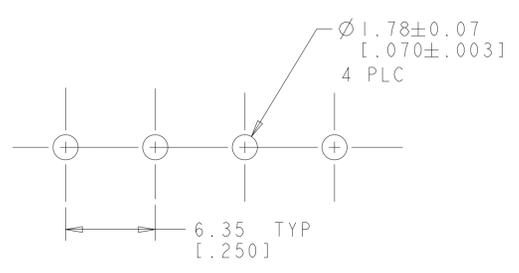
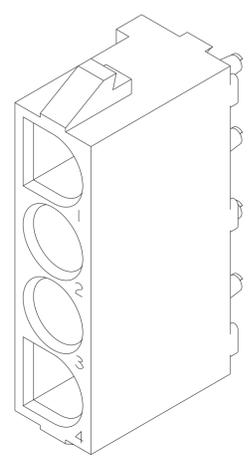
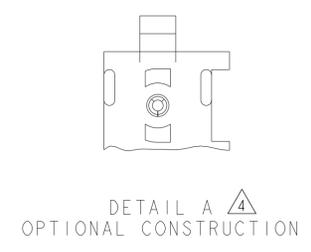
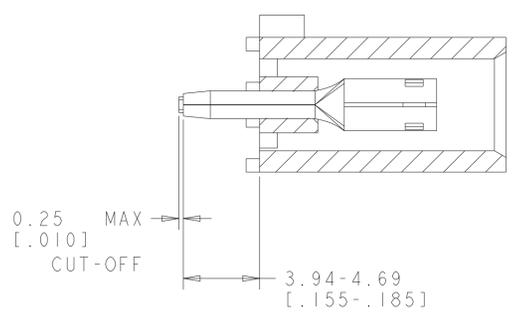


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD		
B		REV PER ECR 10-018921	15SEP110	JR	TM		
B1		REVISED PER ECR-21-118133	22OCT2021	SS	VS		



- PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-2.
- CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- DRAIN HOLES LOCATED AS SHOWN. OPTIONAL CONSTRUCTION - ALL DRAIN HOLES LOCATED 90° AS SHOWN IN DETAIL A.
- FLAMMABILITY V-2 FOR THICKNESS 0.38mm, 0.75mm, 1.5mm AND 3.0mm PER IEC 60695-11-10.
- GLOW-WIRE FLAMMABILITY (GWFI) 800°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695-2-12.
- GLOW-WIRE FLAMMABILITY (GWFI) 960°C FOR THICKNESS 1.5mm AND 3.0mm PER IEC 60695-2-12.
- GLOW-WIRE IGNITION (GWIT) 825°C FOR THICKNESS 0.38mm, 0.75mm, 1.5mm, AND 3.0mm PER IEC 60695-2-13.
- DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY CONDITION. ADDITIONAL 2% GROWTH DUE TO END USE LOCATION MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.



RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57 [.062] THICK P.C. BOARD

PHOSPOR BRONZE, PRE-TIN PIN CONTACT MATERIAL AND FINISH	NYLON, UL94V-2, NATURAL HOUSING MATERIAL AND COLOR	1586872-1 PART NUMBER
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DIMENSIONS: mm [INCHES] 0 PLC ± 1 PLC ± 2 PLC ±0.131(.005) 3 PLC ± 4 PLC ± ANGLES: 40° 30' FINISH: SEE TABLE	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.131(.005) 3 PLC ± 4 PLC ± ANGLES: 40° 30' FINISH: SEE TABLE	NAME: SOCKET HEADER ASSEMBLY, 4 CIRCUIT, W/DRAIN HOLES, UNIVERSAL MATE-N-LOK(TM) APPLICATION SPEC: SIZE: A   CAGE CODE: 00779   DRAWING NO: 1586872 WEIGHT: - CUSTOMER DRAWING:	RESTRICTED TO: B
MATERIAL: SEE TABLE		SCALE: 5:1	SHEET 1 OF 1