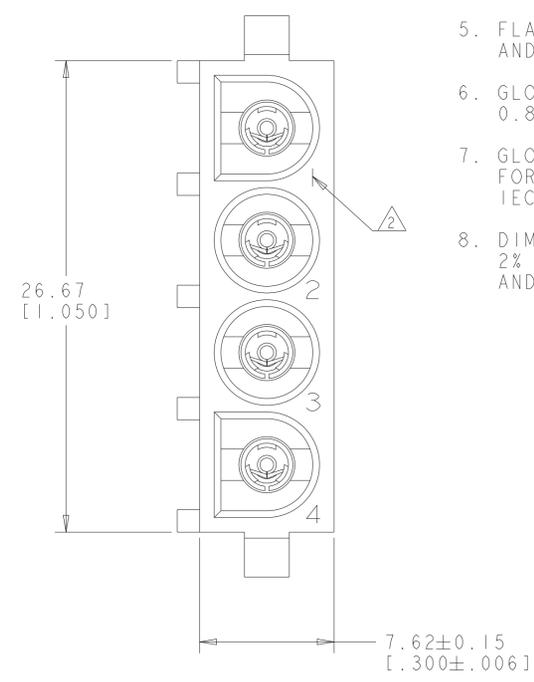
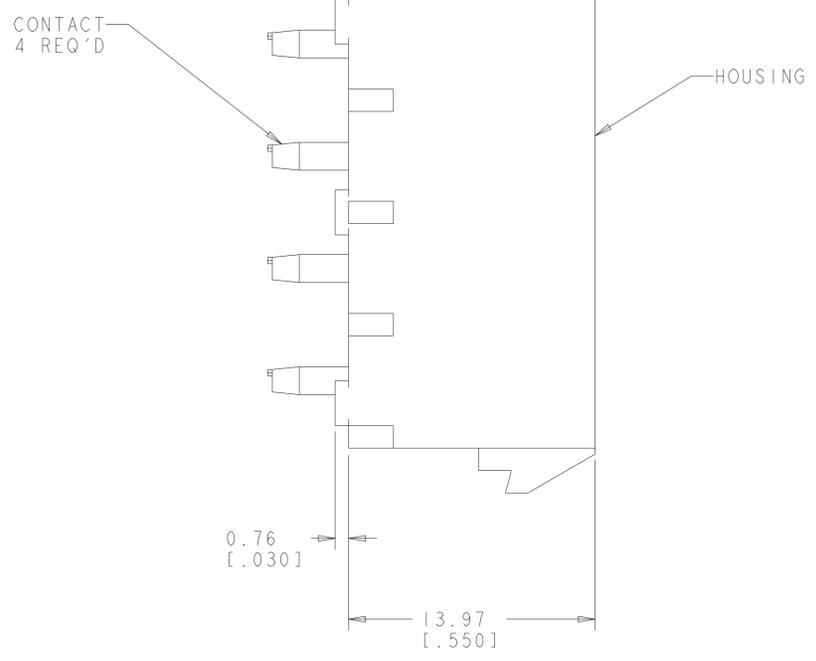
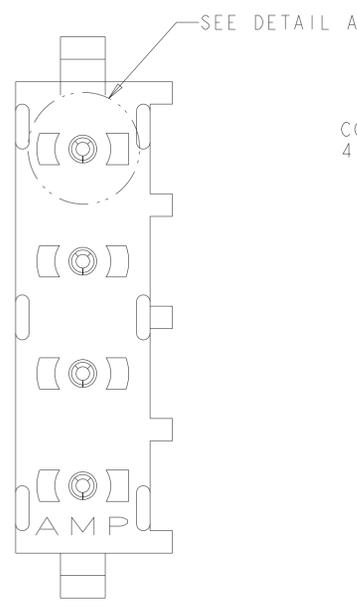
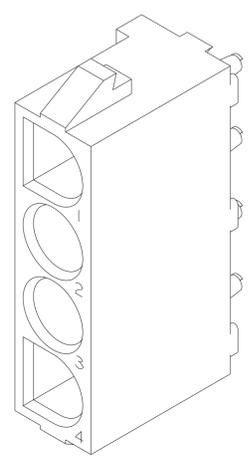
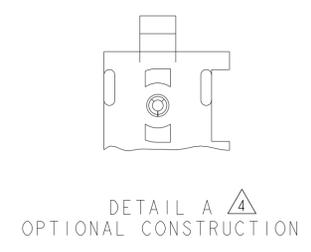
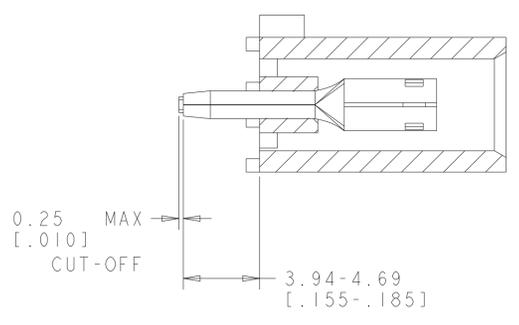


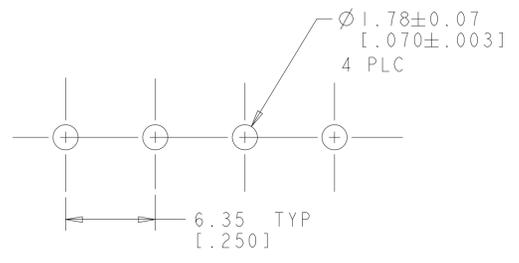
| REVISIONS | | | | |
|-----------|-----|---------------------------|-----------|-------|
| P | LTN | DESCRIPTION | DATE | APVD |
| A1 | | REVISED PER ECR-17-007706 | 05JUL2017 | JB SD |
| A2 | | REVISED PER ECR-21-119230 | 05NOV2021 | SS VS |



- 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 UL V-0 FOR THICKNESS 0.4, 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695-11-10.
- GLOW WIRE FLAMMABILITY (GWF1): 960°C FOR THICKNESS 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695-2-12.
- GLOW WIRE IGNITION (GWIT): 825°C FOR THICKNESS 0.45, 800°C FOR THICKNESS 0.8, 775°C FOR THICKNESS 1.6 AND 3.0 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.



3 DIMENSIONAL MODEL
SCALE 4:1



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

| | | |
|---|---|---|
| PHOSPOR BRONZE, PRE-TIN PIN CONTACT MATERIAL AND FINISH | NYLON, UL V-0 GW, NATURAL HOUSING MATERIAL AND COLOR | 1969804-1 PART NUMBER |
| THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: mm [INCHES] TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.131(.005) 3 PLC ± 4 PLC ± ANGLES ±40°30' FINISH SEE TABLE | | DWN BASVESH WARD 25DEC2015 CHK WICKES, EVAN 25DEC2015 APVD WICKES, EVAN 25DEC2015 NAME SOCKET HEADER ASSEMBLY, 4 CIRCUIT, W/DRAIN HOLES, UNIVERSAL MATE-N-LOK(TM) SIZE A1 CAGE CODE 1969804 DRAWING NO. 100779 SCALE 4:1 SHEET 1 OF 1 REV A2 |
| MATERIAL SEE TABLE | | RESTRICTED TO CUSTOMER DRAWING |