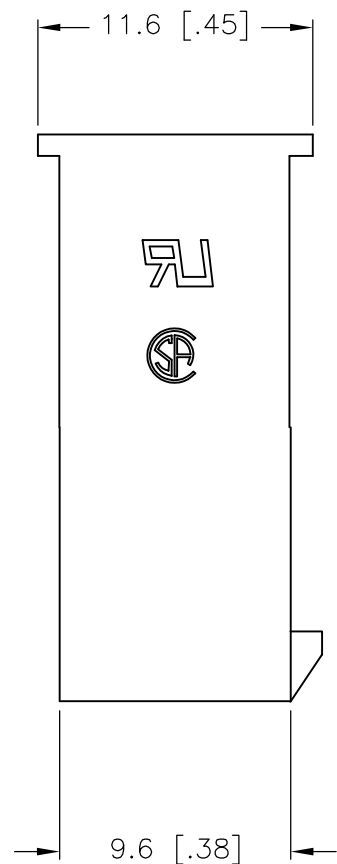
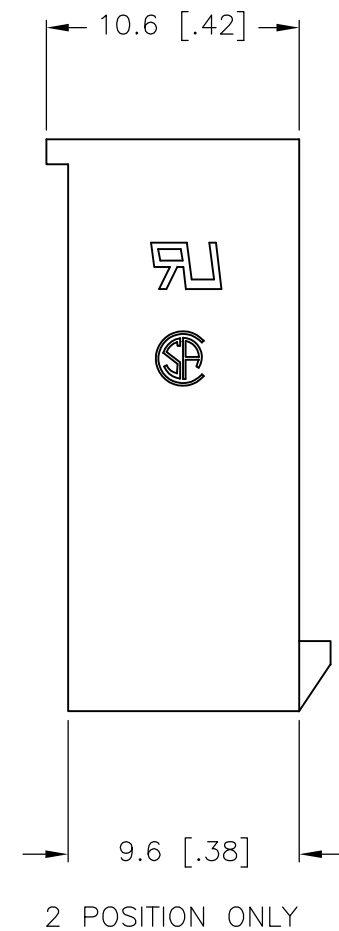
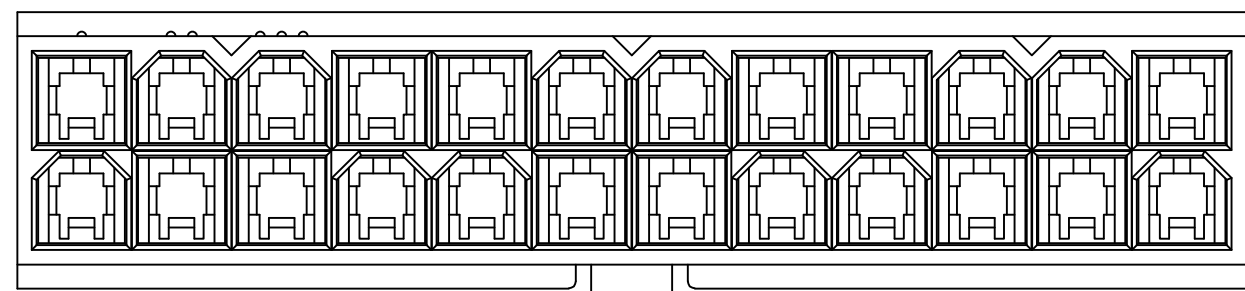
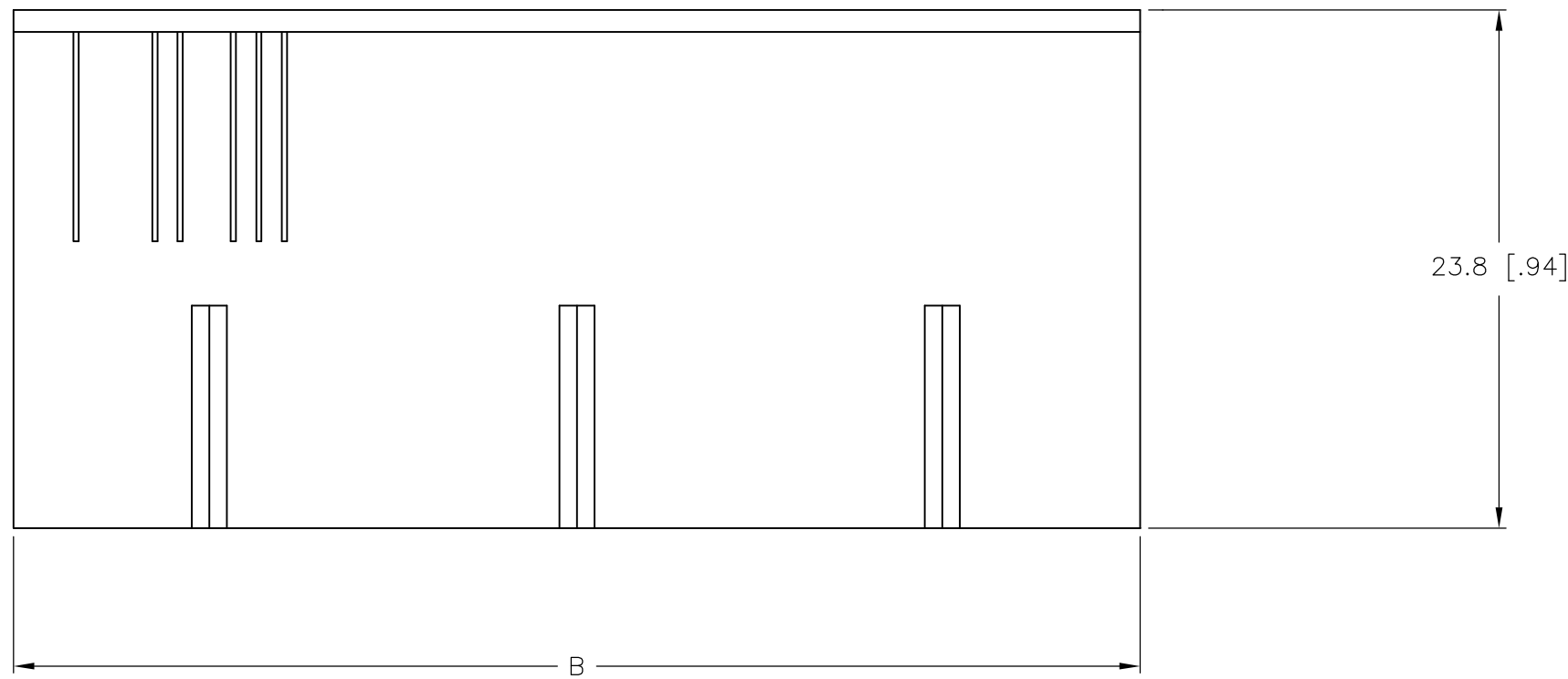
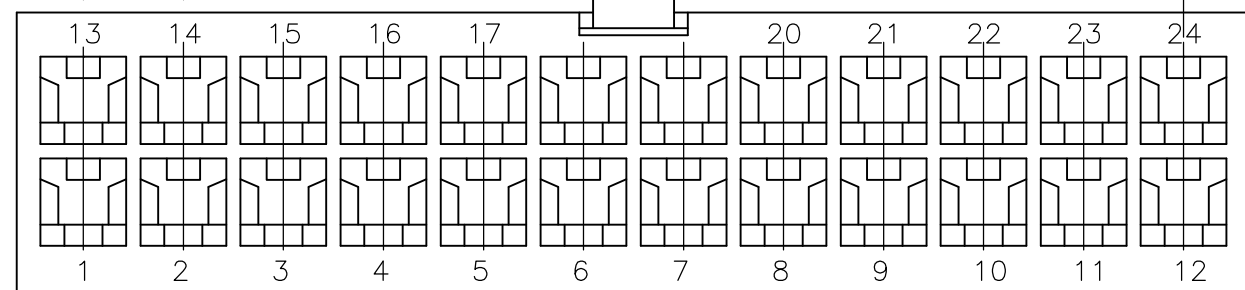
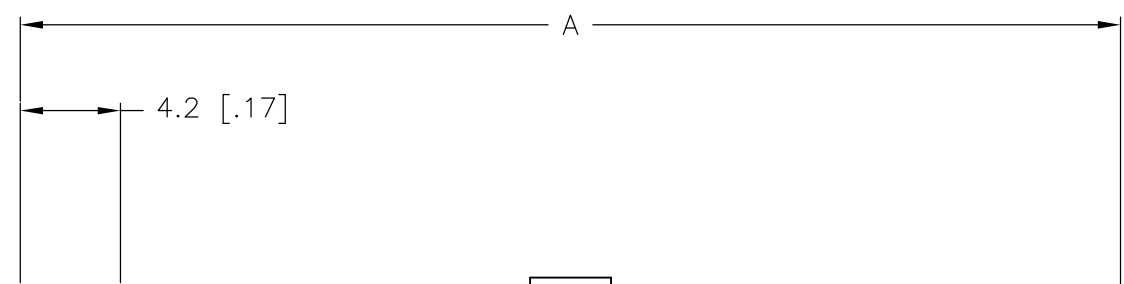
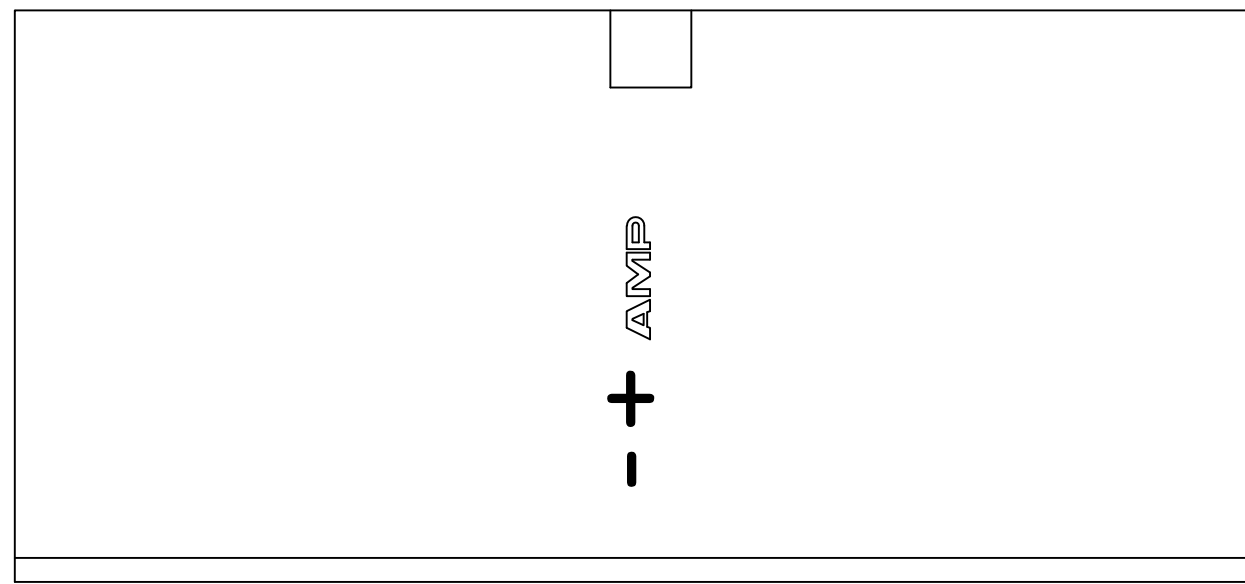


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| LOC |     | DIST                      |  | REVISIONS |     |      |  |
|-----|-----|---------------------------|--|-----------|-----|------|--|
| P   | LTR | DESCRIPTION               |  | DATE      | DWN | APVD |  |
|     | D   | REVISED PER ECR 10-018921 |  | 13SEPT10  | JR  | TM   |  |



- 1 POLYAMIDE, UL94V-2, WHITE.
- 2 FLAMMABILITY V2 FOR THICKNESS 0.38mm, 1.5mm, and 3.0mm PER IEC 60695-11-10.
- 3 GLOW-WIRE FLAMMABILITY (GWFI) 800°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695-2-12.
- 4 GLOW-WIRE FLAMMABILITY (GWFI) 960°C FOR THICKNESS 1.5mm AND 3.0mm PER IEC 60695-2-12.
- 5 GLOW-WIRE IGNITION (GWIT) 825°C FOR THICKNESS 0.38mm, 0.75mm, 1.5mm AND 3.0mm PER IEC 60695-2-13.

| 51.6  | 46.2  | 24  | 2-1586862-4 |
|-------|-------|-----|-------------|
| 47.4  | 42.0  | 22  | 2-1586862-2 |
| 43.2  | 37.8  | 20  | 2-1586862-0 |
| 39.0  | 33.6  | 18  | 1-1586862-8 |
| 34.8  | 29.4  | 16  | 1-1586862-6 |
| 30.6  | 25.2  | 14  | 1-1586862-4 |
| 26.4  | 21.0  | 12  | 1-1586862-2 |
| 22.2  | 16.8  | 10  | 1-1586862-0 |
| 18.0  | 12.6  | 8   | 1586862-8   |
| 13.8  | 8.4   | 6   | 1586862-6   |
| 9.6   | 4.2   | 4   | 1586862-4   |
| 5.4   | --    | 2   | 1586862-2   |
| DIM B | DIM A | POS | PART NUMBER |

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

|                            |   |   |   |
|----------------------------|---|---|---|
| DIMENSIONS:<br>mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±<br>1 PLC ± 0.4 [.02]<br>2 PLC ± 0.25 [.010]<br>3 PLC ± 0.150 [.0059]<br>4 PLC ±<br>ANGLES ±<br>FINISH | DWN<br>K. WHITAKER 11JUL2007<br>CHK<br>C. CASH 11JUL2007<br>APVD<br>C. CASH 11JUL2007<br>PRODUCT SPEC<br>APPLICATION SPEC<br>WEIGHT<br>CUSTOMER DRAWING | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608<br>NAME<br>FREE HANGING PLUG HOUSING,<br>VAL-U-LOK(TM)<br>SIZE<br>A2<br>CAGE CODE<br>00779<br>DRAWING NO<br>C=1586862<br>RESTRICTED TO<br>- |
|----------------------------|---|---|---|

SCALE 1:1 SHEET 1 OF 1 REV D

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