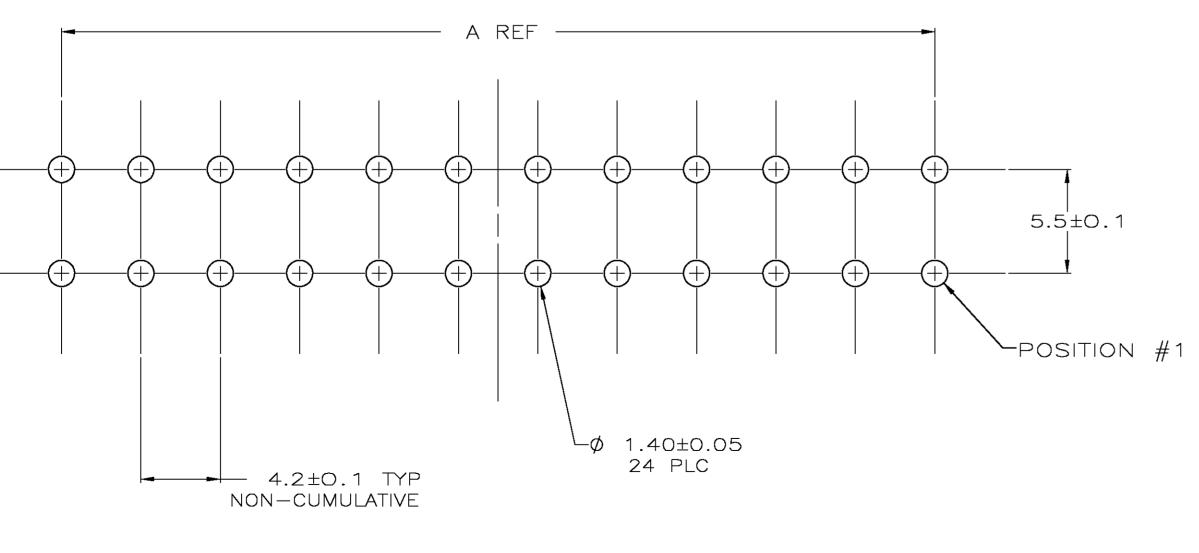


С

В

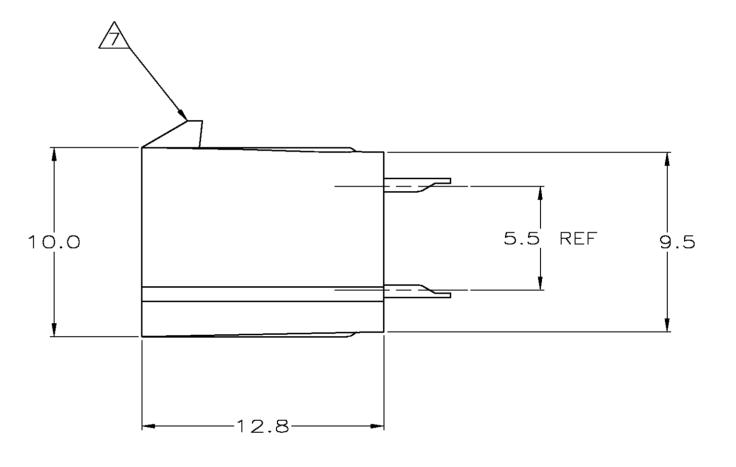
А

AMP 4805 REV 31MAR2000



RECOMMENDED MOUNTING HOLE PATTERN FOR 1.78 MAX THICK P.C. BOARD COMPONENT SIDE SHOWN

| 3 | | 2 | | | | 1 | | | | |
|-------------|--|----|----|---|-----|-------------|--------------|----------|-----|------|
| | | | | | | REVISIONS | | | | |
| | | СМ | 00 | Р | LTR | | DESCRIPTION | DATE | DWN | APVD |
| | | | | | 0 | REVISED PER | 0G3B-1111-04 | 15JUNE05 | KW | SR |
| \triangle | MATERIAL: HOUSING – NYLON, UL94V–0 (COLOR – WHITE, COLOR OF PARTS MAY VARY). CONTACTS – 0.25 THK COPPER ALOY. | | | | | | | | | |
| \triangle | CONTACT FINISH: 0.003 MIN THK TIN OVER 0.00127 MIN THK NICKEL OVER ENTIRE CONTACT. | | | | | | | | | |
| 3. | SOLDER TAIL MEETS AMP SOLDERABILITY SPECIFICATION 109-11-2. | | | | | | | | | |
| 4. | MATES WITH SIMILARLY PLATED AMP-DUAC™ POWER CONNECTOR RECEPTACLE HOUSINGS/SOCKET CONTACTS. | | | | | | | | | |
| ∕∕₿ | RIBS ON FOUR CORNERS OPTIONAL. | | | | | | | | | |
| Λ | | | | | | | | | | |





AMP LOGO AND MATERIAL ID MAY BE LOCATED ON EITHER LONG SIDE OF PART.

| 51.6 | 46.2 | 24 | 2-1586495-4 | |
|------|------|---------------------|-------------|---|
| 47.4 | 42.0 | 22 | 2-1586495-2 | В |
| 43.2 | 37.8 | 20 | 2-1586495-0 | |
| 39.0 | 33.6 | 18 | 1-1586495-8 | |
| 34.8 | 29.4 | 16 | 1-1586495-6 | |
| 30.6 | 25.2 | 14 | 1-1586495-4 | |
| 26.4 | 21.0 | 12 | 1-1586495-2 | |
| 22.2 | 16.8 | 1 O | 1-1586495-0 | |
| 18.0 | 12.6 | 8 | 1586495-8 | |
| 13.8 | 8.4 | 6 | 1586495-6 | |
| 9.6 | 4.2 | 4 | 1586495-4 | |
| 5.4 | 0.0 | 2 | 1586495-2 | |
| В | А | NO. OF POSITIONS | PART NO | А |

| С | ONTROLLED DOCUMENT | K. WHITAKER CHK 15JUNE2005 | TypeTypeElectronicsCorporationElectronicsHarrisburg, Pa17105-3608 |
|---|--|---|---|
| | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC \pm – 1 PLC \pm 0.2 2 PLC \pm 0.13 3 PLC \pm – | S. RIDGILL APVD 15JUNE2005 S. RIDGILL PRODUCT SPEC 108-1699 APPLICATION SPEC | ASSEMBLY, HEADER, VERTICAL, TIN PLATED, W/O PEGS, W/O DRAIN HOLES, 94V-0,AMP-DUAC |
| | 4 PLC ± – ANGLES ± 0°30' | _ | SIZE CAGE CODE DRAWING NO RESTRICTED TO |
| | FINISH | WEIGHT | A100779 C- 1586495 – |
| | | CUSTOMER DRAWING | SCALE 5:1 SHEET 1 1 REV O |

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С

Mouser Electronics

Authorized Distributor

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TE Connectivity: 1586495-4