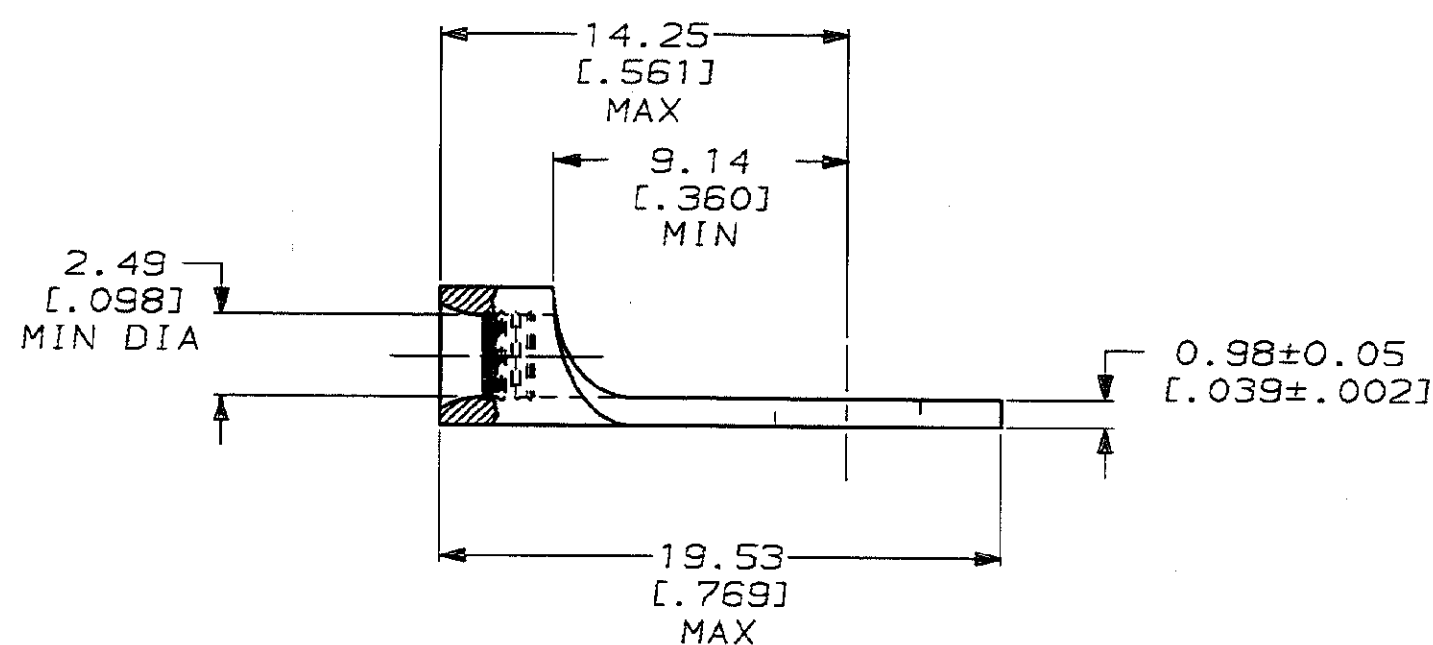
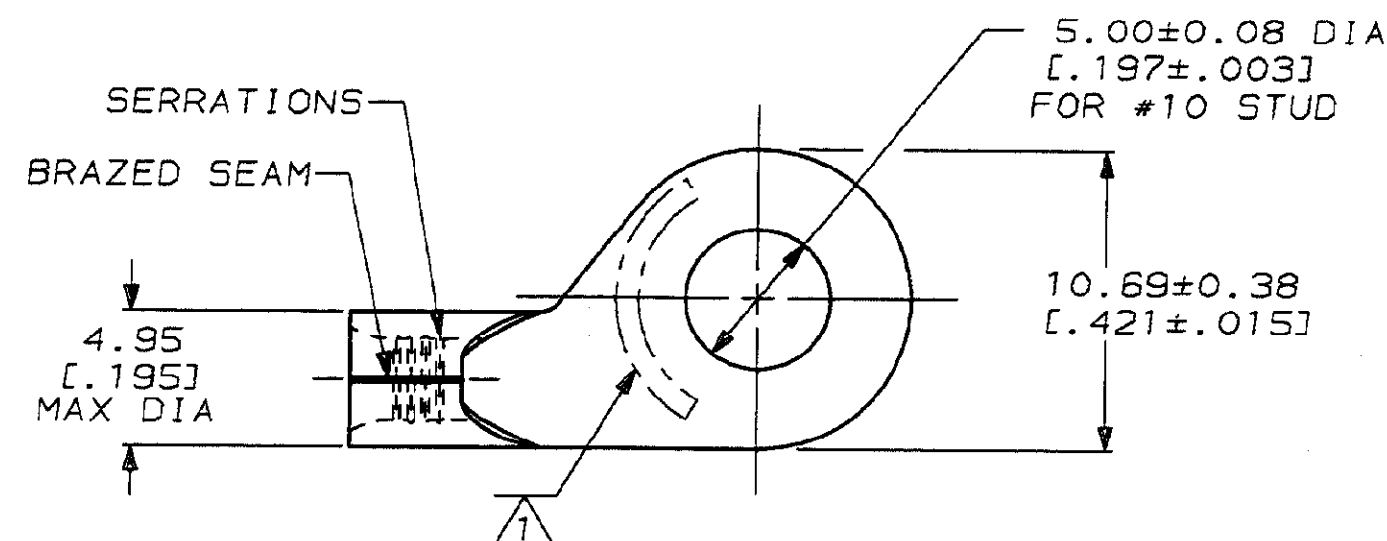


| LOC |    | DIST |  | P |  | F |  | ZONE |  | LTR |                                | REVISIONS |  | DATE   |  | APPD |     |
|-----|----|------|--|---|--|---|--|------|--|-----|--------------------------------|-----------|--|--------|--|------|-----|
| G   | 14 |      |  |   |  |   |  |      |  | H   | REV & REDRAWN PER 0720-0104-93 |           |  | 7/1/93 |  | OK'D | DAP |

METRIC

DIMENSIONS LISTED IN mm [ INCHES ]



- 1 STAMP AMP 14-12\* APPROX AS SHOWN  
2 MEETS EQUIVALENT REQUIREMENTS OF ASTM B-152  
3 MEETS EQUIVALENT REQUIREMENTS OF MIL-T-10727

|                                |                            |
|--------------------------------|----------------------------|
| <b>AMP</b><br>WIRE RANGE       | <b>UL</b> E13288<br>Listed |
| 14-12 AWG<br>SOLID OR STRANDED | 14-12 AWG<br>STRANDED      |
| <b>LR7189</b><br>Certified     | MILITARY P/N<br>AND CLASS  |
| 14-12 AWG<br>SOLID OR STRANDED | NOT APPLICABLE             |

AMP INCORPORATED  
CUSTOMER SERVICE SYSTEMS

|                                                                                           |                                              |
|-------------------------------------------------------------------------------------------|----------------------------------------------|
| FOR ADDITIONAL<br>PRODUCT INFORMATION OR<br>COPIES OF DRAWINGS<br>AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER<br>1-800-522-6752 |
| FOR APPLICATION<br>TOOLING INFORMATION                                                    | TOOLING ASSISTANCE CENTER<br>1-800-722-1111  |
| FOR ORDER ENTRY                                                                           | 1-800-526-5142                               |

MAX RECOMMENDED OPERATING  
TEMPERATURE:  
170°C MAX

VOLTAGE RATING:  
NOT APPLICABLE

WIRE CROSS SECTIONAL AREA RANGE:  
1.65-4.17mm<sup>2</sup> [3,260-8,230] CIR MILS  
SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT FOR  
AMP INCORPORATED. IT IS SUBJECT TO CHANGE  
AND THE CONTROLLING ENGINEERING ORGANIZATION  
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DO NOT SCALE PRINT.  
UNLESS SPECIFIED  
DIMENSIONS IN mm [INCHES]  
TOLERANCES ON:  
2 PLC DEC ± -  
3 PLC DEC ± -  
ANGLES ± -

MATERIAL  
COPPER PER AMP  
SPEC 100-2  
ANNEALED A

FINISH  
TIN PLATE A  
0.00254 [0.000100] MIN  
THK PER AMP SPEC 112-16

DR 6-17-93  
TA BRINKMAN  
CHK 6-17-93  
DA PATTERSON  
APPD 6-17-93  
DE MILLER  
APPD 6-17-93  
JL MECKLEY  
PRODUCT SPEC  
-

APPLICATION SPEC  
-  
WEIGHT -

**AMP** AMP Incorporated  
Harrisburg, PA 17105-3508

NAME  
TERMINAL, RING TONGUE,  
OFFSET, SOLISTRAND™,  
SPECIAL

|              |                    |                       |
|--------------|--------------------|-----------------------|
| SIZE<br>C    | CAGE CODE<br>00779 | DRAWING NO<br>C-34488 |
| SCALE<br>4:1 | SHEET<br>1 OF 1    |                       |

CUSTOMER DRAWING