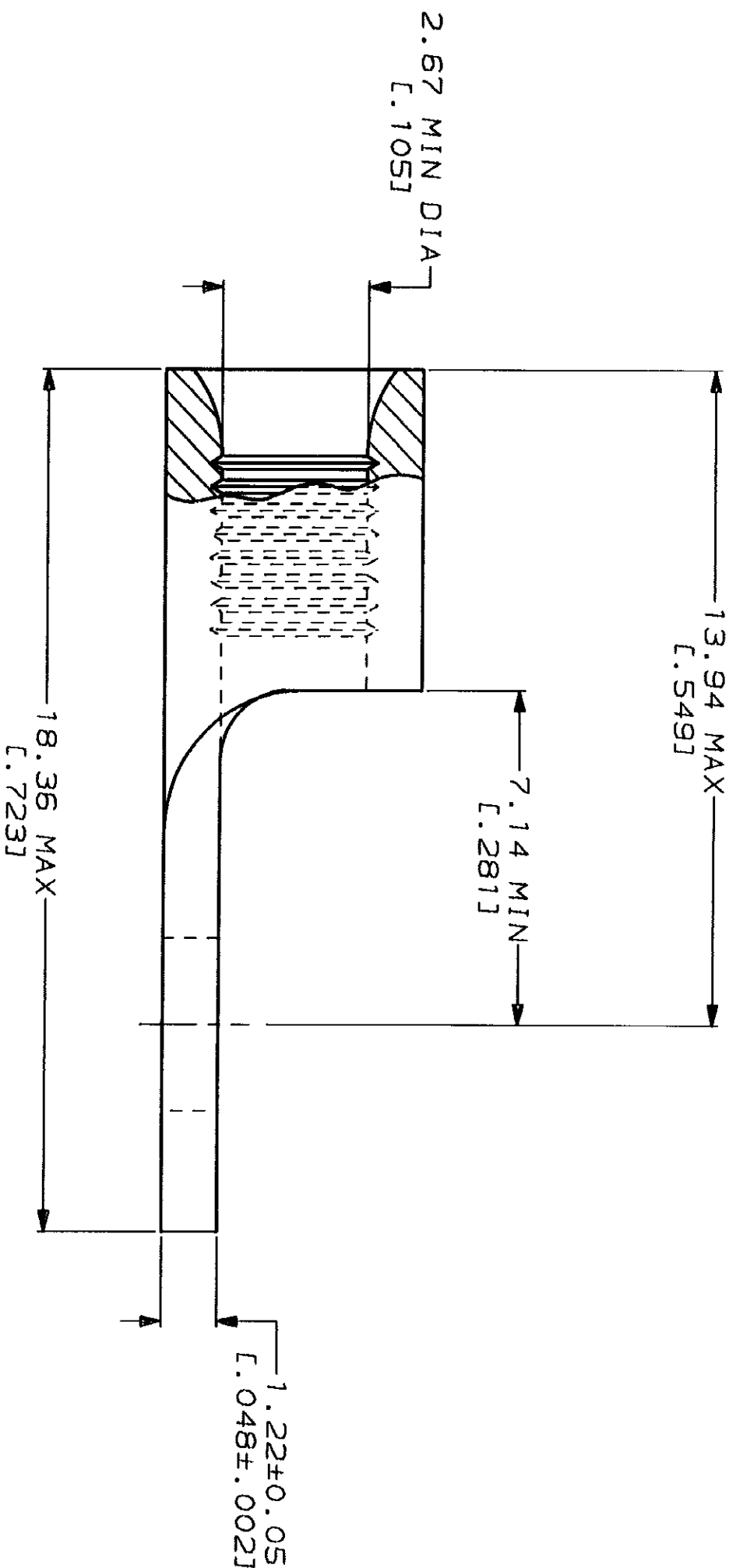
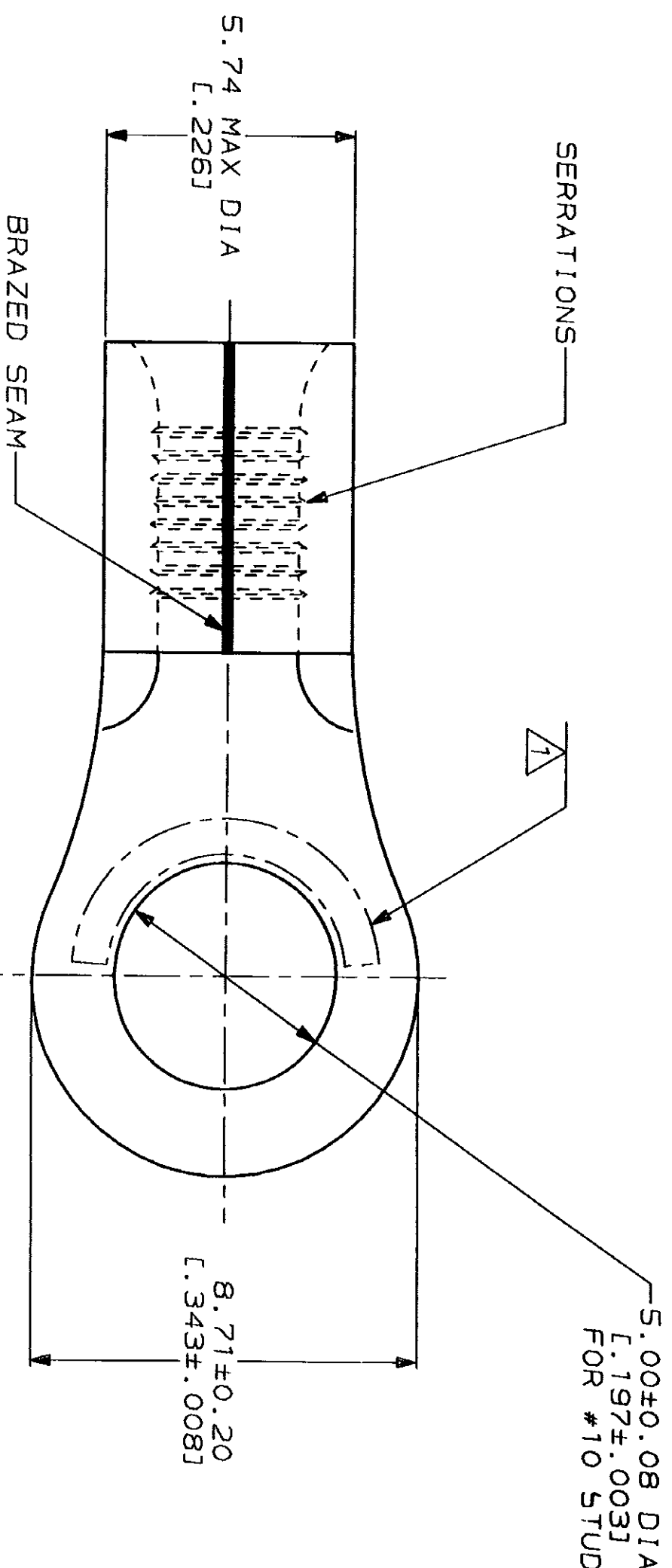


| LOC |    | DIST |   | REV  |     | DATE                                 |         | APPRO |         |
|-----|----|------|---|------|-----|--------------------------------------|---------|-------|---------|
| 6   | 14 | P    | F | ZONE | LTR | DESCRIPTION                          | DATE    | APPRO | DATE    |
|     |    |      |   |      |     | REV. RDRW, 8 SM PKG PER 0720-0040-93 | 3-17-93 |       | 645 DAP |

**METRIC**  
DIMENSIONS LISTED IN mm [ INCHES ]

|                                  |  |                               |  |
|----------------------------------|--|-------------------------------|--|
| <b>AMP</b><br>WIRE RANGE         |  | <b>UL</b><br>E13288<br>Listed |  |
| 16-14HD AWG<br>SOLID OR STRANDED |  | 16-14HD AWG<br>STRANDED       |  |
| <b>LR7189</b><br>Certified       |  | MILITARY P/N<br>AND CLASS     |  |
| 16-14HD AWG<br>SOLID OR STRANDED |  | NOT APPLICABLE                |  |

1 STAMP AMP 16-14HD\* APPROX AS SHOWN



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:  
1.04-2.62mm<sup>2</sup> [2,050-5,180] CIR MILS  
SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT FOR  
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 PLG DEC ±  
3 PLG DEC ±  
ANGLES ±

MATERIAL  
COPPER PER  
ASTM B-152  
ANNEALED

FINISH  
TIN PLATE  
0.00254 [1.000100] MIN  
THK PER MIL-T-10727

DR 3-17-93  
GL KRUBER

CHK 3-17-93  
DA PATTERSON

APPD 3-17-93  
DE MILLER

APPD 3-17-93  
JL MECKLEY

PRODUCT SPEC  
APPLICATION SPEC  
WEIGHT

|          |                  |           |
|----------|------------------|-----------|
| 100      | LOOSE PIECE, BOX | 8-34567-1 |
| 2500     | ON TAPE          | 2-34567-1 |
| ---      | LOOSE PIECE      | 34567     |
| QUANTITY |                  | PART NO   |

**AMP**  
AMP Incorporated  
Harrisburg, PA 17105-3608

TERMINAL, RING TONGUE,  
HEAVY DUTY, SOLISTRAND™

SIZE  
CAGE CODE  
DRAWING NO  
00779  
8-1  
34567