

4

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LOC

DIST

REVISIONS

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14

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LTR

DESCRIPTION

DATE

DWN

APVD

F

REDRAWN PER 0720-0470-95

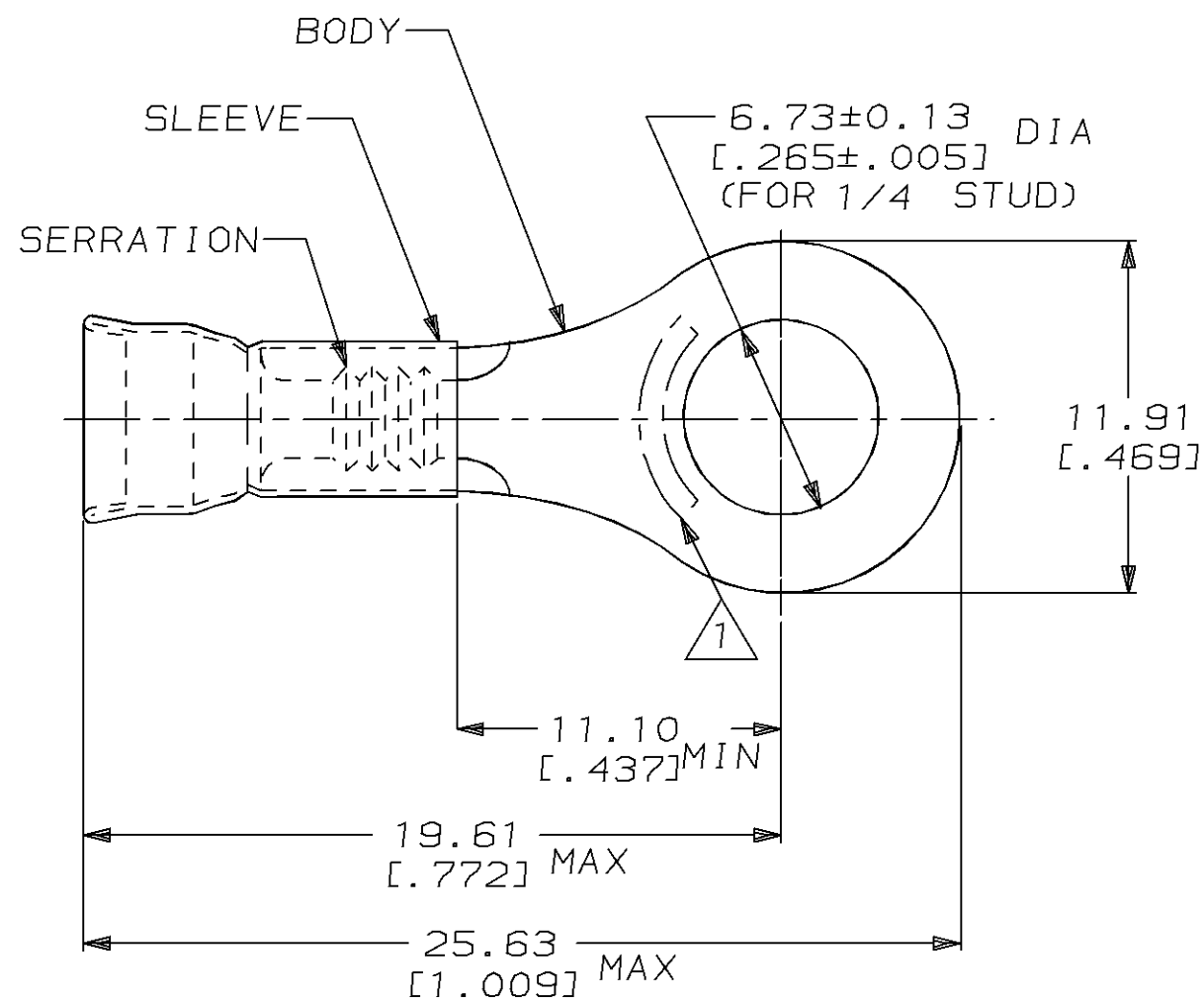
23JAN95

LO

ME

AMP
WIRE RANGE

UL E13288

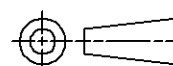
LR7189
Certified22-16 AWG
SOLID OR STRANDED22-16 AWG
SOLID OR STRANDED22-16 AWG
SOLID OR STRANDED

1 STAMP AMP 22-18* APPROX AS SHOWN
22-16 TERMINALS ARE STAMPED 22-18 IN
ACCORDANCE WITH MILITARY SPEC MIL-T-7928
COMMERCIAL WIRE RANGE IS 22-16

2. WIRE INSUL DIA, 2.03-3.18 [.080-.125]

3. TONGUE MATL THK, 0.79±0.05 [.031±.002]

5000	ON TAPE, REEL	2-31251-1
1000	LOOSE PIECE	31251
QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMMAX RECOMMENDED OPERATING
TEMPERATURE:
170°C [338°F]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.DIMENSIONS:
mm [in]TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ±-
1 PLC ±-
2 PLC ±0.20 [.008]
3 PLC ±-
4 PLC ±-
ANGLES ±-MATERIAL
BODY, CU, SLV, CU PER
ASTM B152FINISH
TIN PLATE
PER MIL-T-10727DWN L OLMEDA 23JAN95
CHK M ELLIS 23JAN95
APVD S BORTNER 23JAN95
PRODUCT SPEC
APPLICATION SPEC
WEIGHT -
CUSTOMER DRAWINGAMP AMP Incorporated
Harrisburg, PA 17105-3608NAME TERMINAL, RING,
DIAMOND GRIP,
WIRE SIZE, 22-16 AWG

SIZE A3 CAGE CODE 00779 DRAWING NO C-31251

SCALE 4:1 SHEET 1 OF 1 REV F

FOR ADDITIONAL
PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTSPRODUCT INFORMATION CENTER
1-800-522-6752FOR APPLICATION
TOOLING INFORMATIONTOOLING ASSISTANCE CENTER
1-800-722-1111

FOR ORDER ENTRY

1-800-526-5142

VOLTAGE RATING:
-CIRCULAR MIL AREA:
0.26mm²-1.65mm² [509-3260]