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LOC

DIST

REVISIONS

G

14

P

LTR

DESCRIPTION

DATE

DWN

APVD

D

REDRAWN PER 0720-0470-95

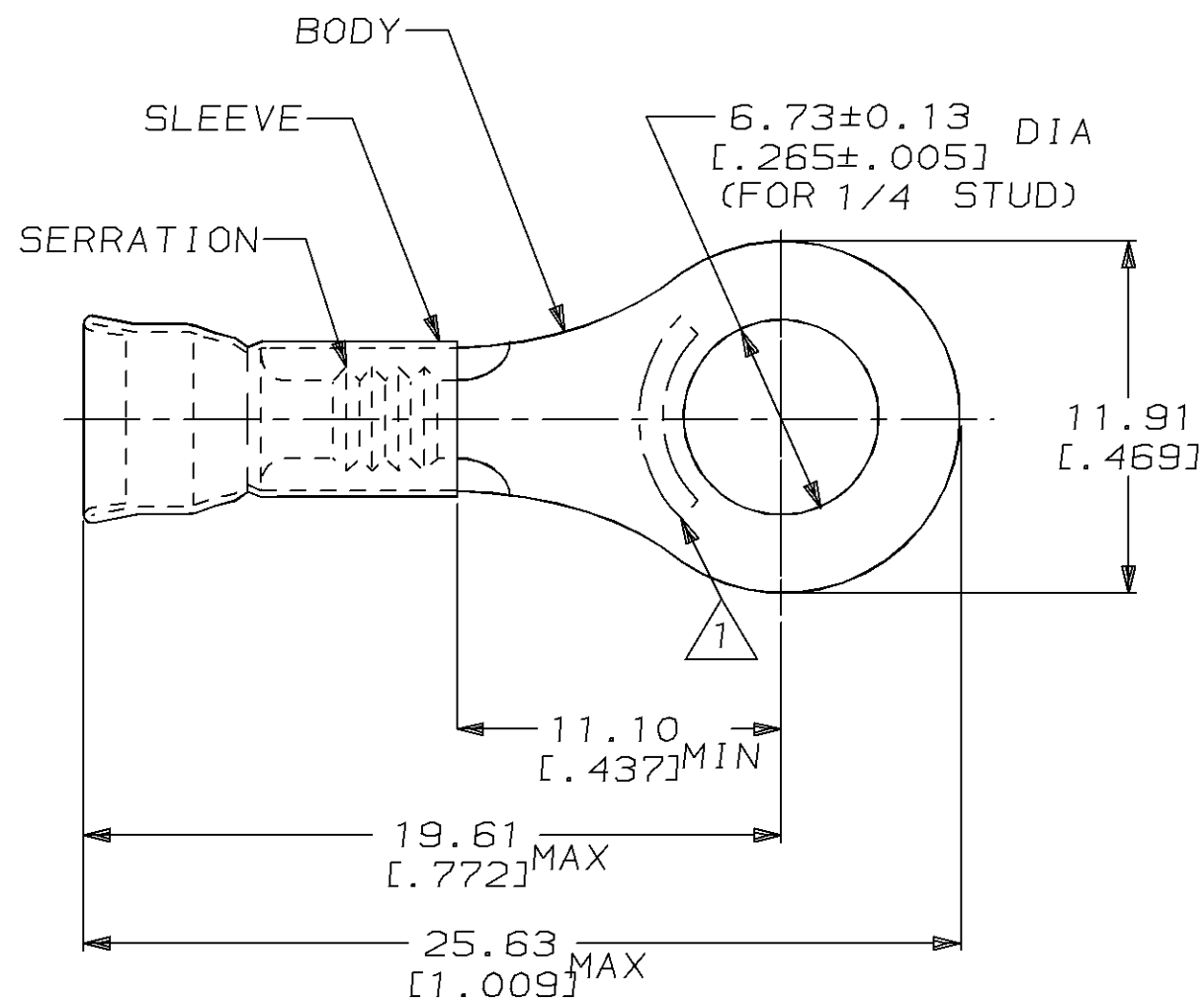
23JAN95

LO

ME

AMP
WIRE RANGE

E13288

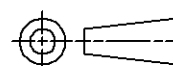
LR7189
Certified22-16 AWG
SOLID OR STRANDED22-16 AWG
SOLID OR STRANDED22-16 AWG
SOLID OR STRANDED

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, 2.67-3.56 [.105-.140]

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

5000	ON TAPE, REEL	2-31176-1
1000	LOOSE PIECE	31176
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-10727

DWN 23JAN95

CHK 23JAN95

M ELLIS

APVD 23JAN95

S BORTNER

PRODUCT SPEC

UL486A

APPLICATION SPEC

-

WEIGHT -

CUSTOMER DRAWING

AMP Incorporated
Harrisburg, PA 17105-3608NAME
TERMINAL, RING,
DIAMOND GRIP,
WIRE SIZE, 22-16 AWGSIZE
A3

CAGE CODE

00779

DRAWING NO

C-31176

SCALE 4:1

SHEET 1 OF 1

REV D

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PRODUCT INFORMATION OR
COPIES OF DRAWINGS
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1-800-522-6752FOR APPLICATION
TOOLING INFORMATIONTOOLING ASSISTANCE CENTER
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CIRCULAR MIL AREA:
0.26mm²-1.65mm² [509-3260]

Mouser Electronics

Authorized Distributor

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[31176](#)