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, 19

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LOC

DIST

REVISIONS

G

14

P

LTR

DESCRIPTION

DATE

DWN

APVD

C

REDRAWN PER 0720-0470-95

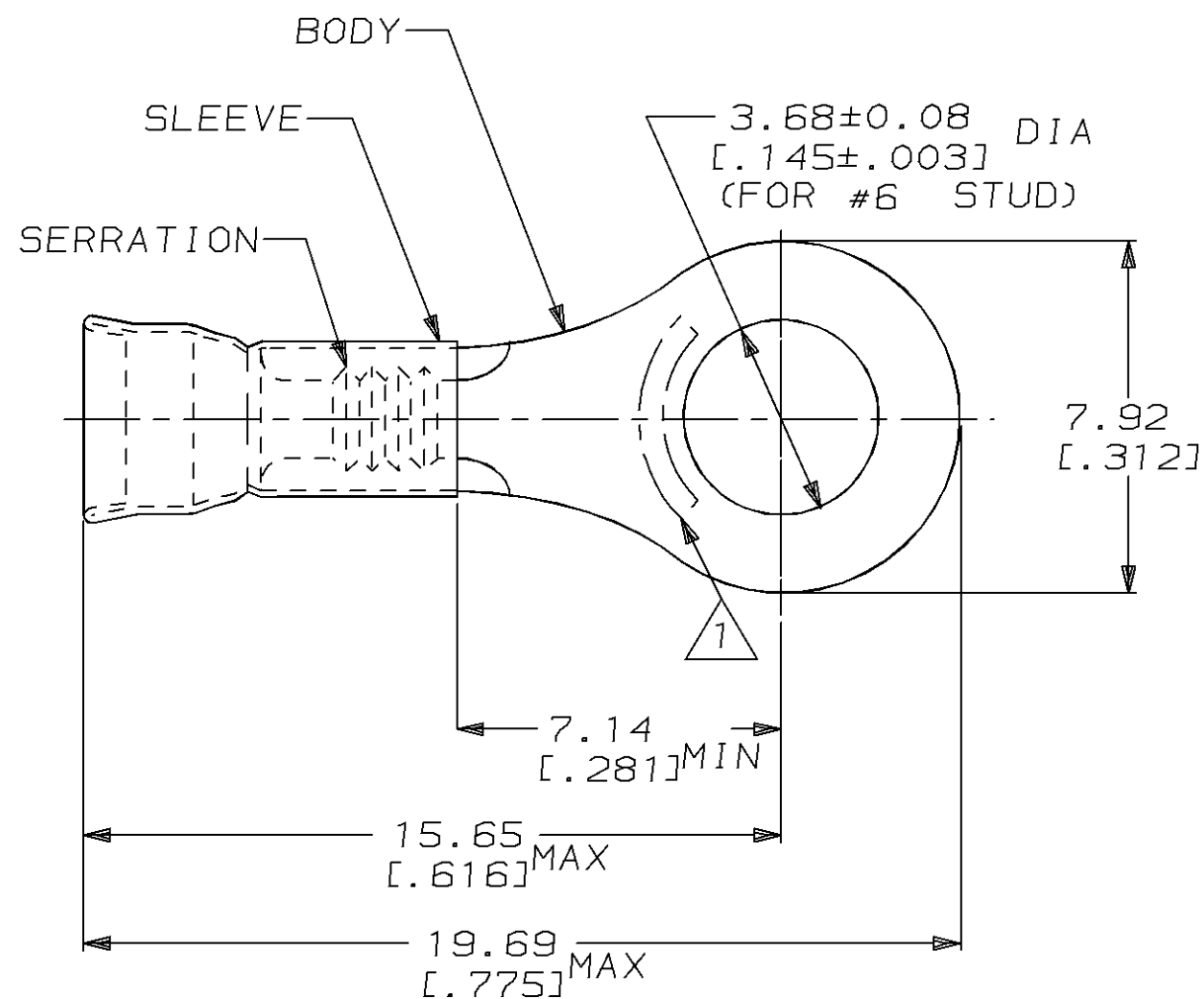
23JAN95

LO

ME

AMP  
WIRE RANGE

E13288

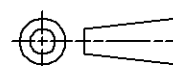
LR7189  
Certified22-16 AWG  
SOLID OR STRANDED22-16 AWG  
SOLID OR STRANDED22-16 AWG  
SOLID OR STRANDED

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	2-31159-1
1000	LOOSE PIECE	31159
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

SCALE

6:1

SHEET

1 OF 1

REV

C

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

SIZE

CAGE CODE

DRAWING NO

A3 00779 C-31159

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:  
0.26mm<sup>2</sup>-1.65mm<sup>2</sup> [509-3260]

-

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