

4

3

2

1

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,19 .

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LOC

DIST

REVISIONS

G

14

P

LTR

DESCRIPTION

DATE

DWN

APVD

J

REDRAWN PER 0720-0470-95

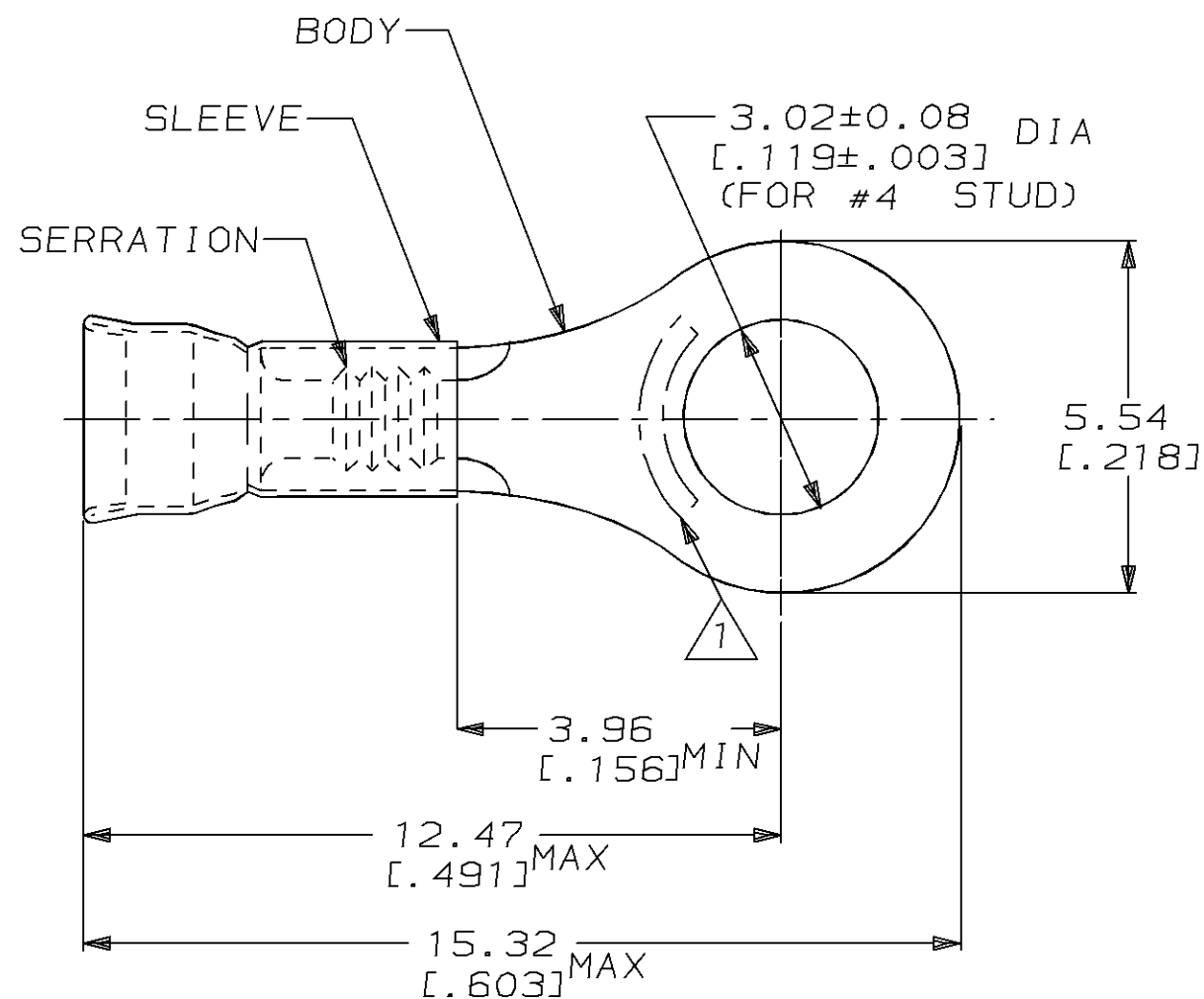
23JAN95

LO

ME

AMP
WIRE RANGE

UL E13288

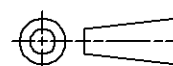
LR7189
Certified22-16 AWG
SOLID OR STRANDED22-16 AWG
SOLID OR STRANDED22-16 AWG
SOLID OR STRANDED

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]

-	-	-
1000	LOOSE PIECE	31094
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	L OLMEDA	23JAN95
CHK	M ELLIS	23JAN95
APVD	S BORTNER	23JAN95
PRODUCT SPEC	UL486A	
APPLICATION SPEC	-	
WEIGHT	-	
CUSTOMER DRAWING		

AMP Incorporated Harrisburg, PA 17105-3608		
NAME TERMINAL, RING, DIAMOND GRIP, WIRE SIZE, 22-16 AWG		
SIZE	CAGE CODE	DRAWING NO
A3	00779	C-31094
SCALE	8:1	SHEET 1 OF 1
REV	J	

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

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

AMP 1470-19 REV 09MAY94