

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

, 19

© COPYRIGHT 19

BY AMP INCORPORATED. ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

G

14

P

LTR

DESCRIPTION

DATE

DWN

APVD

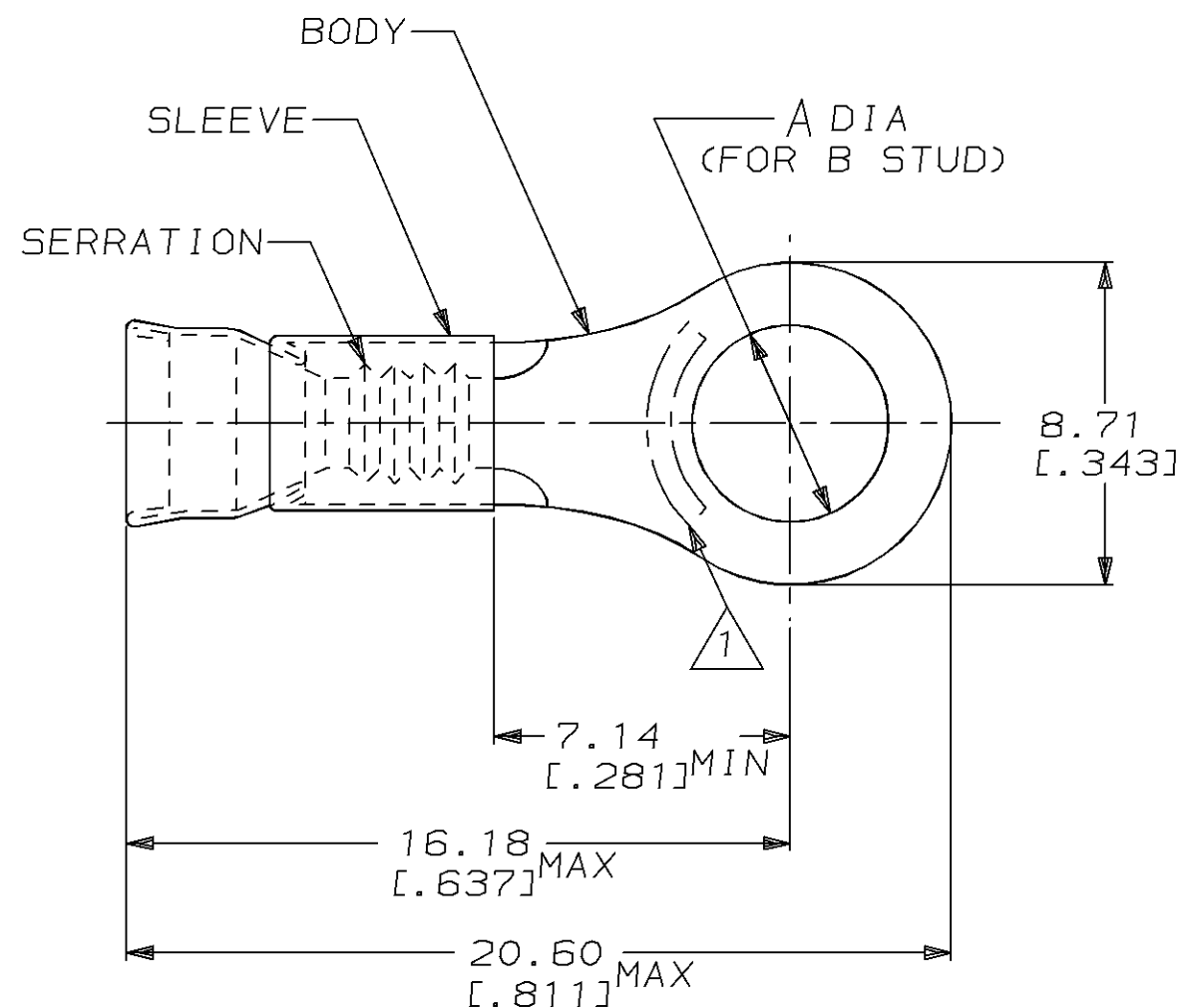
J

REDRAWN PER 0720-0377-94

100CT94

LO

ME



1 SEE TABLE FOR STAMPING

2. WIRE INSUL DIA, 3.05-4.32 [.120-.170]

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

AMP 16-14	4.34 ±0.08 [.171±.003]	#8	NICKEL PER ASTM B162	ORANGE	5000	ON TAPE, REEL	1-322337-2
AMP 16-14CH	5.00 ±0.08 [.197±.003]	#10	CHROMEL	GRAY	500	LOOSE PIECE	1-322337-1
AMP 16-14CH	4.34 ±0.08 [.171±.003]	#8	CHROMEL	GRAY	500	LOOSE PIECE	1-322337-0
AMP 16-14	4.34 ±0.08 [.171±.003]	#8	NICKEL PER ASTM B162	ORANGE	1000	LOOSE PIECE	322337
STAMPING	A	B	BODY MATERIAL	SLV COLOR	QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED
CUSTOMER SERVICE SYSTEM

MAX RECOMMENDED OPERATING
TEMPERATURE:
649°C [1200°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.

DWN L OLMEDA 100CT94

CHK M ELLIS 100CT94

APVD S BORTNER 100CT94

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

AMP Incorporated
Harrisburg, PA 17105-3608

NAME TERMINAL, RING TONGUE,
STRATOTHERM, DIAMOND GRIP,
WIRE SIZE, 16-14 AWG

SIZE A3 CAGE CODE 00779 DRAWING NO C-322337

SCALE 6:1 SHEET 1 OF 1 REV J

FOR ADDITIONAL
PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTS

PRODUCT INFORMATION CENTER
1-800-522-6752

FOR APPLICATION
TOOLING INFORMATION

TOOLING ASSISTANCE CENTER
1-800-722-1111

FOR ORDER ENTRY

1-800-526-5142

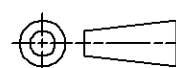
VOLTAGE RATING:

-

CIRCULAR MIL AREA:
1.04mm²-2.62mm² [2050-5180]

STRANDED WIRE

DIMENSIONS:
mm [in]



MATERIAL
BODY, SEE TABLE
SLEEVE, NI SIL PER
ASTM B122

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±-
2 PLC ±0.20 [.008]
3 PLC ±-
4 PLC ±-
ANGLES ±-

FINISH
SLV COLOR, SEE TABLE

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-322337-1](#)