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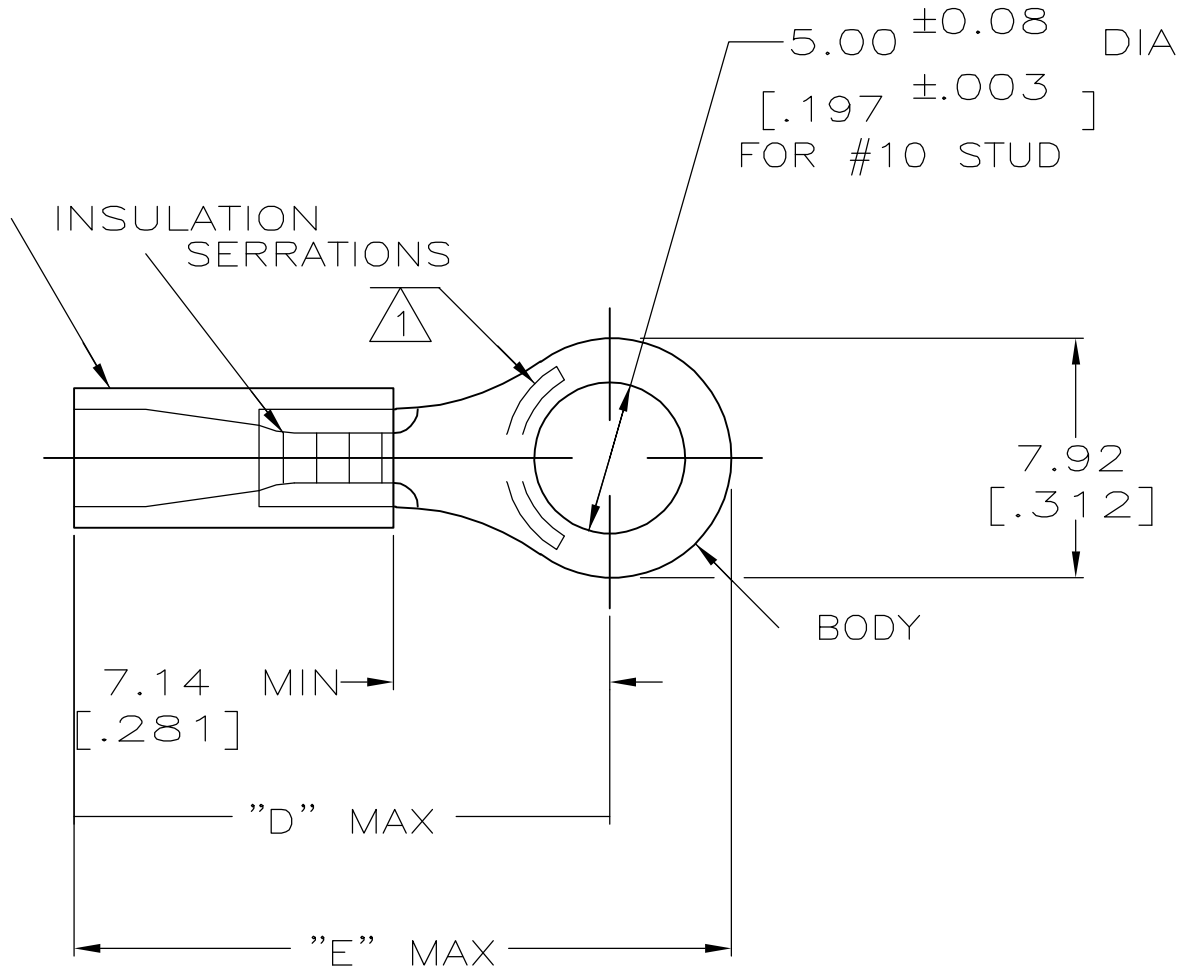
3

2

1

LOC G	DIST 14	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			T1	REV PER ECR 06-001832	22APR06	JR	TM

AMP WIRE RANGE	 Listed FILE E13288	 LR7189 Certified
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED



- 1
- STAMP AMP 22-18* 1-2 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
- TONGUE MATERIAL THK: 0.79^{±0.05} [0.031^{±0.002}]
- 3
- PRELIMINARY - NOT FOR
PRODUCTION.
- 4
- MATERIAL: BODY - CU PER ASTM B152
SLEEVE - PVC, COLOR - RED

21.74[.856]	17.70[.697]	2.67-3.56[.105-.140]	100	LOOSE PC, BOX	3 8-34149-1
22.99[.905]	18.95[.746]	2.67-5.08[.105-.200]	5000	ON TAPE, REEL	2-34149-3
21.74 [.856]	17.70 [.697]	2.67-3.56 [.105-.140]	5000	ON TAPE, REEL	2-34149-1
			1000	LOOSE PIECE	34149
"E"	"D"	WIRE INSULATION DIA	QTY	PACKAGE TYPE	PART NUMBER

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

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TOOLING INFORMATION

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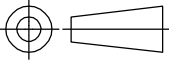
MAX RECOMMENDED OPERATING
TEMPERATURE:
105°C [221°F]

VOLTAGE RATING:
600V MAX
(1000V FIXTURE OR SIGN)

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

THIS DRAWING IS A CONTROLLED DOCUMENT.
AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:
MM [INCHES]



MATERIAL
- 4

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.20[.008]
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH
TIN PER ASTM B545

DWN
DK SCHRUM
08/06/92

CHK
RE HERSEY
11/10/92

APVD
M BARNABA
11/10/92

PRODUCT SPEC
UL 486A

APPLICATION SPEC
-

WEIGHT
-

 Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
TERMINAL, RING TONGUE,
PLASTI-GRIP,
WIRE SIZE, 22-16 AWG

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-34149

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
4:1

SHEET
1 OF 1

REV
T1

AMP 1470-19 REV 31MAR2000