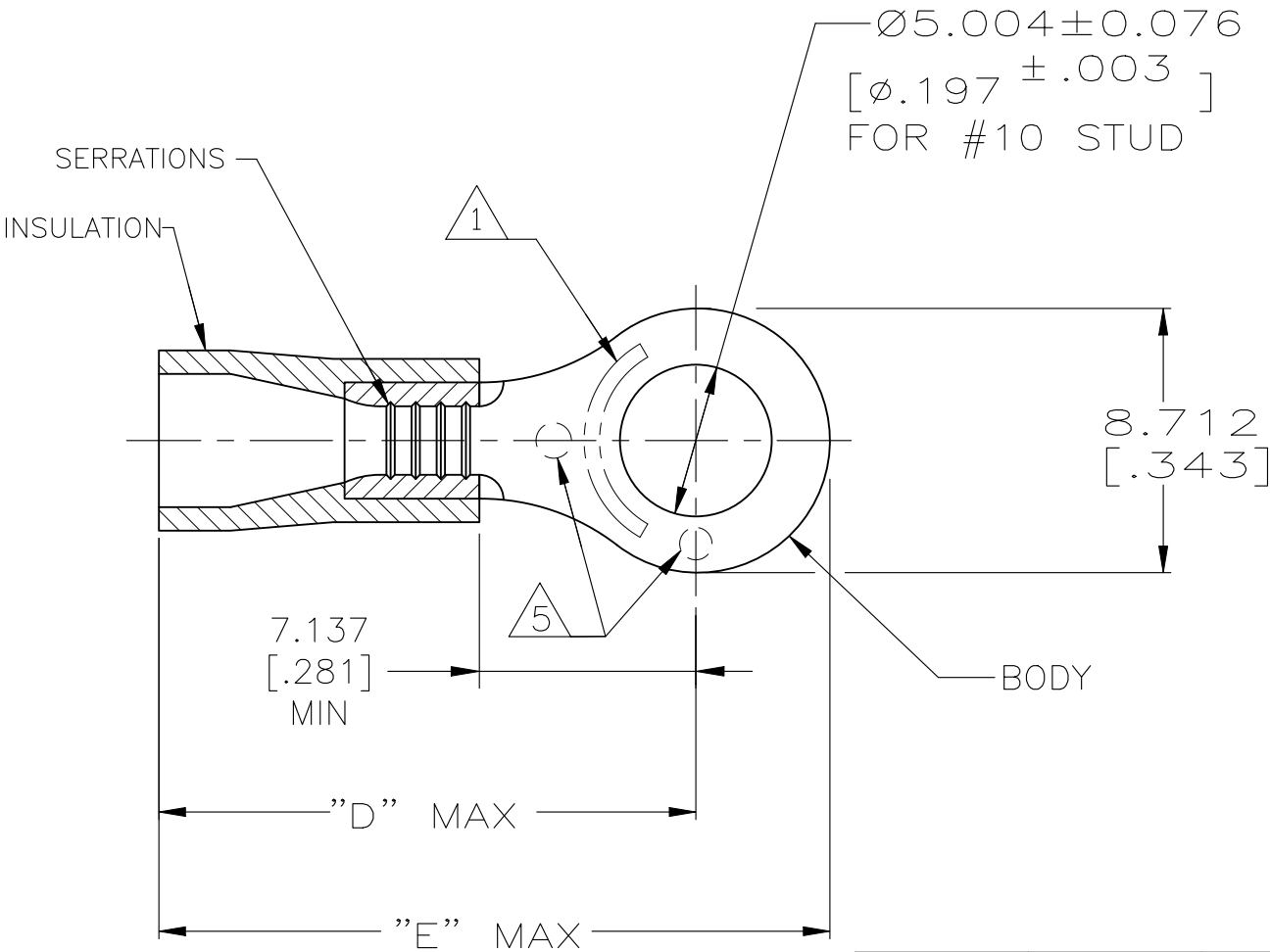


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	U1	REVISED PER ECR-25-242924	09JUL2025	SA	DSC

AMP WIRE RANGE	UL Listed FILE E13288	LR7189 Certified
16-14 AWG SOLID OR STRANDED	16-14 AWG SOLID OR STRANDED	16-14 AWG SOLID OR STRANDED



- 1 STAMP AMP 16-14* APPROX AS SHOWN
- 2 BODY MATERIAL THK: 0.787±0.051[.031±.002]
- 3 MATERIAL:
BODY - COPPER PER ASTM B152
INSULATION - PVC
- 4 FINISH:
BODY - TIN PLATE 0.00254[.000100]
MIN EXT THK PER ASTM B545
INSULATION COLOR - BLUE
- 5 DIMPLE STAMP MARK OPTIONAL

	22.123 [.871]	17.704 [.697]	2.997-4.826 [.118-.190]	100	LOOSE PC, BOX	8-34161-1
PRELIMINARY	22.123 [.871]	17.704 [.697]	2.997-4.826 [.118-.190]	1 KIT = 250 PIECES	LOOSE PIECE	6-34161-0
	23.368 [.920]	18.948 [.746]	3.810-6.350 [.150-.250]	5000	ON TAPE, REEL	2-34161-3
				1000	LOOSE PIECE	2-34161-2
	22.123 [.871]	17.704 [.697]	2.997-4.826 [.118-.190]	5000	ON TAPE, REEL	2-34161-1
				1000	LOOSE PIECE	34161
"E"	"D"	WIRE INSULATION DIA	QTY	PACKAGE TYPE	PART NUMBER	

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL
PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTS

FOR APPLICATION
TOOLING INFORMATION

FOR ORDER ENTRY

PRODUCT INFORMATION CENTER
1-800-522-6752

TOOLING ASSISTANCE CENTER
1-800-722-1111

1-800-526-5142

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

VOLTAGE RATING:
600V MAX
[1000V SIGNS OR FIXTURES]

CIRCULAR MIL AREA:
1.04-2.62mm²[2,050-5,180]
SOLID OR STRANDED

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.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
3

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± 0.127[.005]
4 PLC	± -
ANGLES	± -
FINISH	4

3

DWN
DK SCHRUM
08/06/92

CHK
RE HERSEY
11/10/92

APVD
M ELLIS
11/10/92

PRODUCT SPEC
UL 486A-B

APPLICATION SPEC
114-2161

WEIGHT
-

TE Connectivity

NAME
TERMINAL, RING TONGUE,
PLASTI-GRIP,
WIRE SIZE: 16-14 AWG

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-34161

RESTRICTED TO
-

SCALE
4:1

SHEET
1 OF 1

REV
U1

CUSTOMER DRAWING