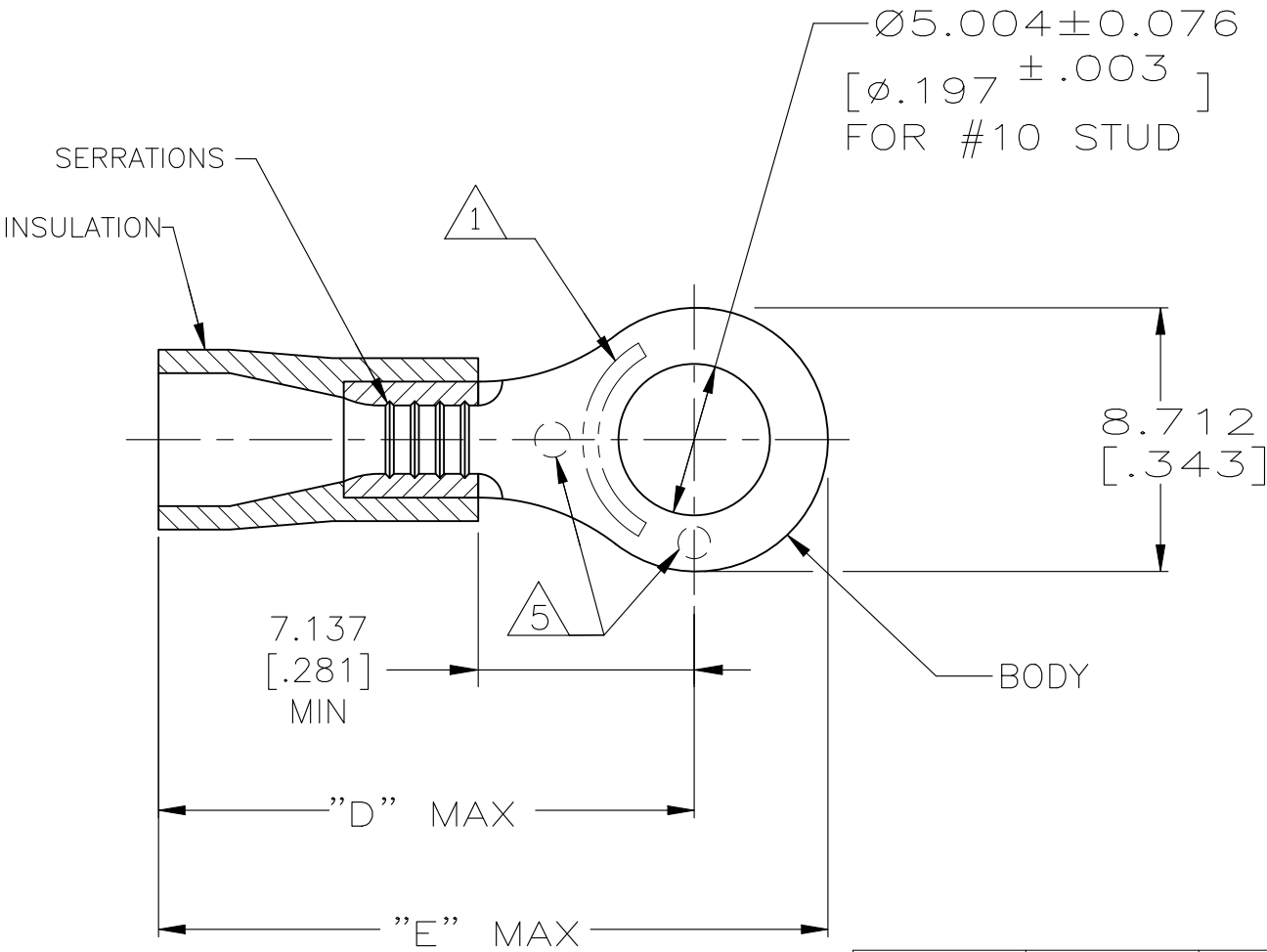


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| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|           | U2  | REVISED PER ECR-25-255998 | 15SEP2025 | SA  | DSC  |

|                                |                                                                                                           |                                                                                                         |
|--------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>AMP</b><br>WIRE RANGE       |  Listed<br>FILE E13288 |  LR7189<br>Certified |
| 16-14 AWG<br>SOLID OR STRANDED | 16-14 AWG<br>SOLID OR STRANDED                                                                            | 16-14 AWG<br>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<br>[.871] | 17.704<br>[.697] | 2.997-4.826<br>[.118-.190] | 100                | LOOSE PC, BOX | 8-34161-1      |
| 22.123<br>[.871] | 17.704<br>[.697] | 2.997-4.826<br>[.118-.190] | 1 KIT = 250 PIECES | LOOSE PIECE   | 6-34161-0      |
| 23.368<br>[.920] | 18.948<br>[.746] | 3.810-6.350<br>[.150-.250] | 5000               | ON TAPE, REEL | 2-34161-3      |
|                  |                  |                            | 1000               | LOOSE PIECE   | 2-34161-2      |
| 22.123<br>[.871] | 17.704<br>[.697] | 2.997-4.826<br>[.118-.190] | 5000               | ON TAPE, REEL | 2-34161-1      |
|                  |                  |                            | 1000               | LOOSE PIECE   | 34161          |
| "E"              | "D"              | WIRE<br>INSULATION<br>DIA  | QTY                | PACKAGE TYPE  | PART<br>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]

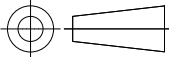
VOLTAGE RATING:  
600V MAX  
[1000V SIGNS OR FIXTURES]

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

DWN DK SCHRUM 08/06/92  
CHK RE HERSEY 11/10/92  
APVD M ELLIS 11/10/92  
PRODUCT SPEC  
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  
-

CUSTOMER DRAWING

SCALE  
4:1

SHEET  
1 OF 1

REV  
U2