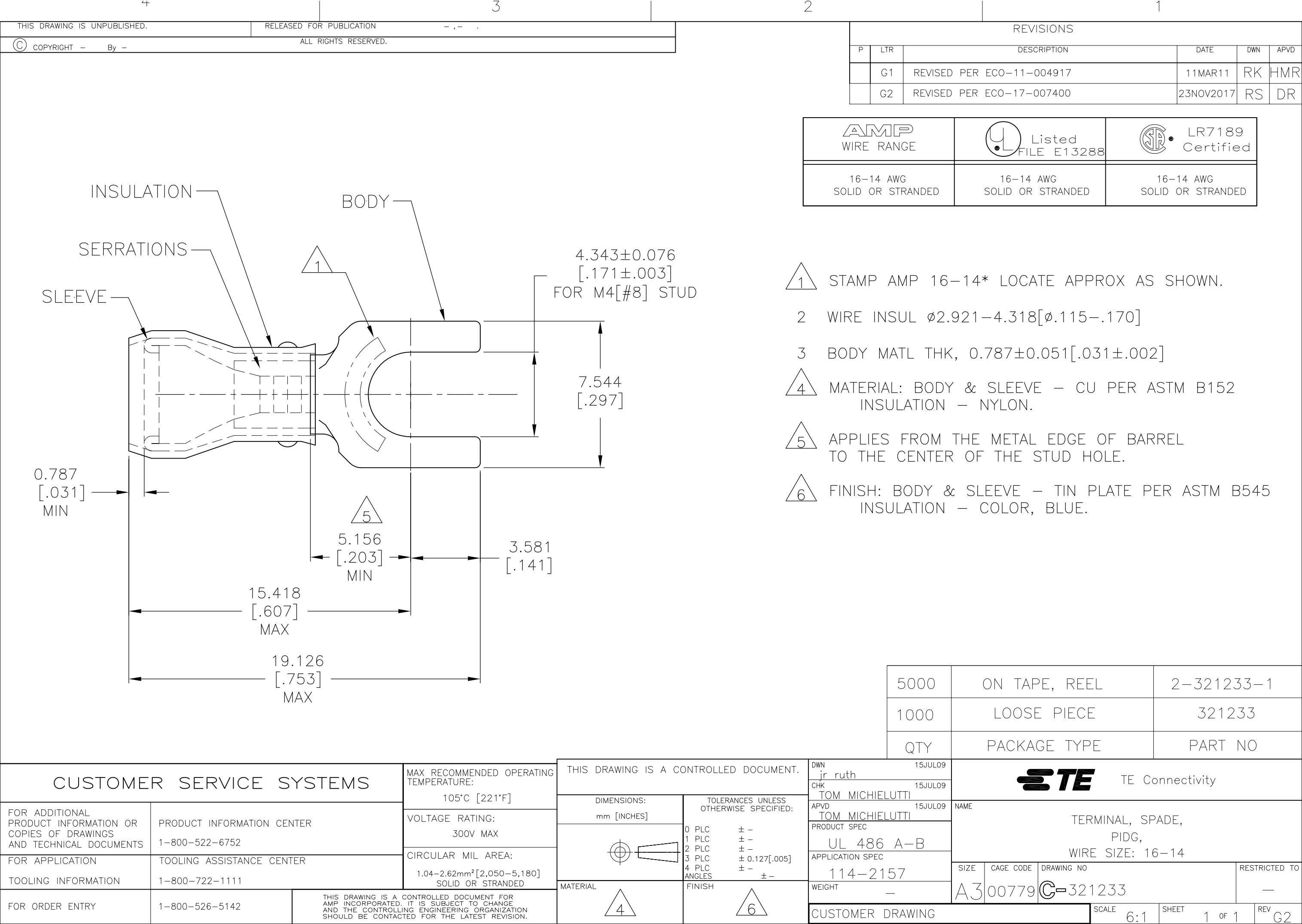




INSULATION

SERRATIONS

SLEEVE

BODY

1

4.343±0.076
[.171±.003]
FOR M4[#8] STUD

7.544
[.297]

0.787
[.031]
MIN

5

5.156
[.203]
MIN

3.581
[.141]

15.418
[.607]
MAX

19.126
[.753]
MAX

1

2

3

4

5

6

STAMP AMP 16-14* LOCATE APPROX AS SHOWN.

WIRE INSUL $\varnothing$ 2.921-4.318[$\varnothing$.115-.170]

BODY MATL THK, 0.787±0.051[.031±.002]

MATERIAL: BODY & SLEEVE - CU PER ASTM B152
INSULATION - NYLON.

APPLIES FROM THE METAL EDGE OF BARREL
TO THE CENTER OF THE STUD HOLE.

FINISH: BODY & SLEEVE - TIN PLATE PER ASTM B545
INSULATION - COLOR, BLUE.

5000	ON TAPE, REEL	2-321233-1
1000	LOOSE PIECE	321233
QTY	PACKAGE TYPE	PART NO

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]

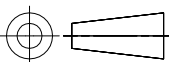
VOLTAGE RATING:
300V MAX

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

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

4

6

DWN
jr_ruth
CHK
TOM MICHIELUTTI
APVD
TOM MICHIELUTTI
PRODUCT SPEC
UL 486 A-B
APPLICATION SPEC
114-2157
WEIGHT
-

15JUL09
15JUL09
15JUL09

CUSTOMER DRAWING

SCALE
6:1

SHEET
1 OF 1

REV
G2

 TE Connectivity

NAME
TERMINAL, SPADE,
PIDG,
WIRE SIZE: 16-14

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-321233

RESTRICTED TO
-