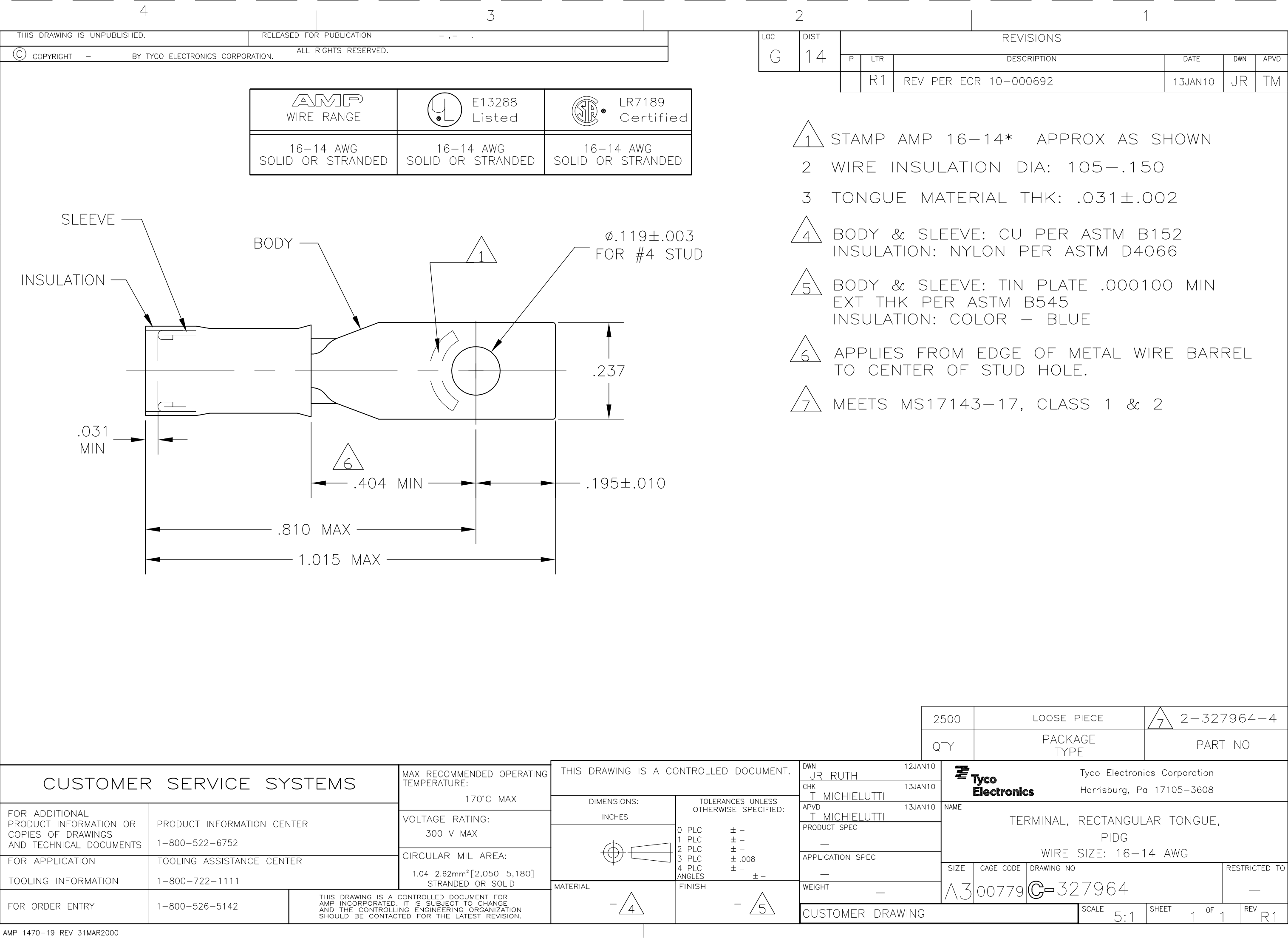




SLEEVE

INSULATION

BODY

1

Ø.119±.003 FOR #4 STUD

.237

.031 MIN

6

.404 MIN

.195±.010

.810 MAX

1.015 MAX

1

2

3

4

5

6

7

STAMP AMP 16-14* APPROX AS SHOWN

WIRE INSULATION DIA: 105-.150

TONGUE MATERIAL THK: .031±.002

BODY & SLEEVE: CU PER ASTM B152
INSULATION: NYLON PER ASTM D4066

BODY & SLEEVE: TIN PLATE .000100 MIN
EXT THK PER ASTM B545
INSULATION: COLOR - BLUE

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

MEETS MS17143-17, CLASS 1 & 2

2500

LOOSE PIECE

7 2-327964-4

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: 170°C MAX

VOLTAGE RATING: 300 V MAX

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

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: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .008

4 PLC ± -

ANGLES ± -

FINISH

MATERIAL

4

5

DWN JR RUTH 12JAN10

CHK T MICHIELUTTI 13JAN10

APVD T MICHIELUTTI 13JAN10

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

Tyco Electronics Corporation Harrisburg, Pa 17105-3608

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

TERMINAL, RECTANGULAR TONGUE, PIDG WIRE SIZE: 16-14 AWG

A300779

C-327964

SCALE 5:1

SHEET 1 OF 1

REV R1

AMP 1470-19 REV 31MAR2000

Mouser Electronics

Authorized Distributor

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