



AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL
PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTS

PRODUCT INFORMATION CENTER
1-800-522-6752

FOR APPLICATION
TOOLING INFORMATION

TOOLING ASSISTANCE CENTER
1-800-722-1111

FOR ORDER ENTRY

1-800-526-5142

MAX RECOMMENDED OPERATING
TEMPERATURE:
105° C MAX

VOLTAGE RATING:
300 V MAX

WIRE CROSS SECTIONAL AREA RANGE:
0.26-1.65mm² [509-3,260] CIR MILS
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.

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DIMENSIONS:
INCHES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± 0.20[.008]
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL

COPPER PER ASTM B-152
SLEEVE, RED NYLON

FINISH

TIN PLATE
PER ASTM B545
.000100 MIN EXT. THK

DWN
DK SCHRUM
02/11/93

CHK
RE HERSEY
4/28/93

APVD
ML ELLIS
4/28/93

PRODUCT SPEC
UL 486A

APPLICATION SPEC
NOT AVAILABLE

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME

TERMINAL, RING TONGUE,
PIDG™ WIRE SIZE, 22-16 AWG

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-31890

-

SCALE

4:1

SHEET

1 OF 1

REV

V2

0.79 MIN
[.031]

7.14 MIN
[.281]

17.40 MAX
[.685]

21.44 MAX
[.844]

4.34 ±0.08 DIA
[.171 ±.003]
FOR #8 STUD

7.92
[.312]

1

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