

|                                                |  |            |  |                                    |  |                           |  |         |  |     |  |      |  |
|------------------------------------------------|--|------------|--|------------------------------------|--|---------------------------|--|---------|--|-----|--|------|--|
| 4                                              |  | 3          |  | 2                                  |  | 1                         |  |         |  |     |  |      |  |
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| LOC<br>G                                       |  | DIST<br>14 |  | REVISIONS                          |  |                           |  |         |  |     |  |      |  |
|                                                |  | P          |  | LTR                                |  | DESCRIPTION               |  | DATE    |  | DWN |  | APVD |  |
|                                                |  |            |  | H1                                 |  | REVISED PER ECR-09-009100 |  | 28APR09 |  | HMR |  | TM   |  |

1

2

3

AMP WIRE RANGE

22-16 AWG SOLID OR STRANDED

UL E13288

22-16 AWG SOLID OR STRANDED

LR7189 Certified

22-16 AWG SOLID OR STRANDED

1

2

3

AMP INCORPORATED  
CUSTOMER SERVICE SYSTEM

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:  
300 V MAX  
-

CIRCULAR MIL AREA:  
0.26mm<sup>2</sup>-1.65mm<sup>2</sup> [509-3260]  
-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm [INCHES]

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

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

MATERIAL  
BODY,SLV,COPPER PER  
ASTM-B-152  
INSUL, NYLON, COLOR, RED

FINISH  
BODY & SLV,TIN PLATE  
PER ASTM-B-545

DWN  
M ELLIS  
16JUN95

CHK  
C PRESNELL  
16JUN95

APVD  
N BIRCH  
16JUN95

PRODUCT SPEC  
UL 486A

APPLICATION SPEC  
-

WEIGHT  
-

CUSTOMER DRAWING

Tyco Electronics

Tyco Electronics Corporation  
Harrisburg, PA 17105-3608

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

SIZE  
A3

CAGE CODE  
00779

DRAWING NO  
C-320882

RESTRICTED TO  
-

SCALE  
4:1

SHEET  
1 OF 1

REV  
H1