

MALE END VIEW

1 = BROWN  
2 = N/C  
3 = BLUE  
4 = BLACK

MALE END VIEW

1 = BROWN  
3 = BLUE  
4 = BLACK

|                               |                                   |
|-------------------------------|-----------------------------------|
| SPECIFICATIONS                |                                   |
| CONTACT CARRIER MATERIAL      | NYLON OR TPU                      |
| MOLDED HEAD MATERIAL/COLOR    | TPU/YELLOW                        |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD                        |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL                      |
| RATED CURRENT [A]             | 4.0 A                             |
| RATED VOLTAGE [V]             | 125 VAC/VDC                       |
| OUTER JACKET MATERIAL/COLOR   | PVC/YELLOW                        |
| CONDUCTOR INSULATION MATERIAL | PVC                               |
| NUMBER OF CONDUCTORS [AWG]    | 3x24 AWG                          |
| TEMPERATURE RANGE             | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS              | MEETS NEMA 1,3,4,6P AND IEC IP67  |

\* METERS  
SEE NOTE 1

39.3 [1.55]

ø4.4 [0.17]

41.2 [1.62]

ø9.6 [0.38]

M12x1

ø14.5 [0.57]

M8x1

| CABLE LENGTH | TOLERANCE *                                                                 |
|--------------|-----------------------------------------------------------------------------|
| ALL LENGTHS  | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH<br>WHICHEVER IS GREATER |
| STRIP LENGTH | TOLERANCE *                                                                 |
| 0-7mm        | ±0.5mm                                                                      |
| 8-29mm       | ±1.0mm                                                                      |
| 30-49mm      | ±2.0mm                                                                      |
| 50-69mm      | ±3.0mm                                                                      |
| 70-100mm     | ±4.0mm                                                                      |
| OVER 100mm   | ±5.0mm                                                                      |

**\* UNLESS OTHERWISE SPECIFIED**

NOTES:

1. "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

RELATED DOCUMENTS

1.  
2.  
3.  
4.

3RD ANGLE PROJECTION

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MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

DRFT RDS

APVD

DATE 10/22/09

SCALE 1=1.0

UNIT OF MEASUREMENT  
**MILLIMETER [ INCH ]**

DO NOT SCALE THIS DRAWING

DESCRIPTION

RS 4T--\*--PSG 3M

IDENTIFICATION NO.

REV  
C

FILE: 777025428

SHEET 1 OF 1

|     |                              |     |          |         |
|-----|------------------------------|-----|----------|---------|
| C   | UPDATE PICOFAST COUPLING NUT | RDS | 06/07/13 | 40191   |
| REV | DESCRIPTION                  | BY  | DATE     | ECO NO. |