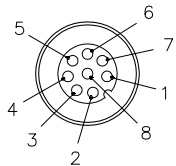


FEMALE END VIEW

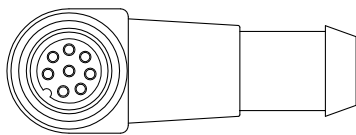
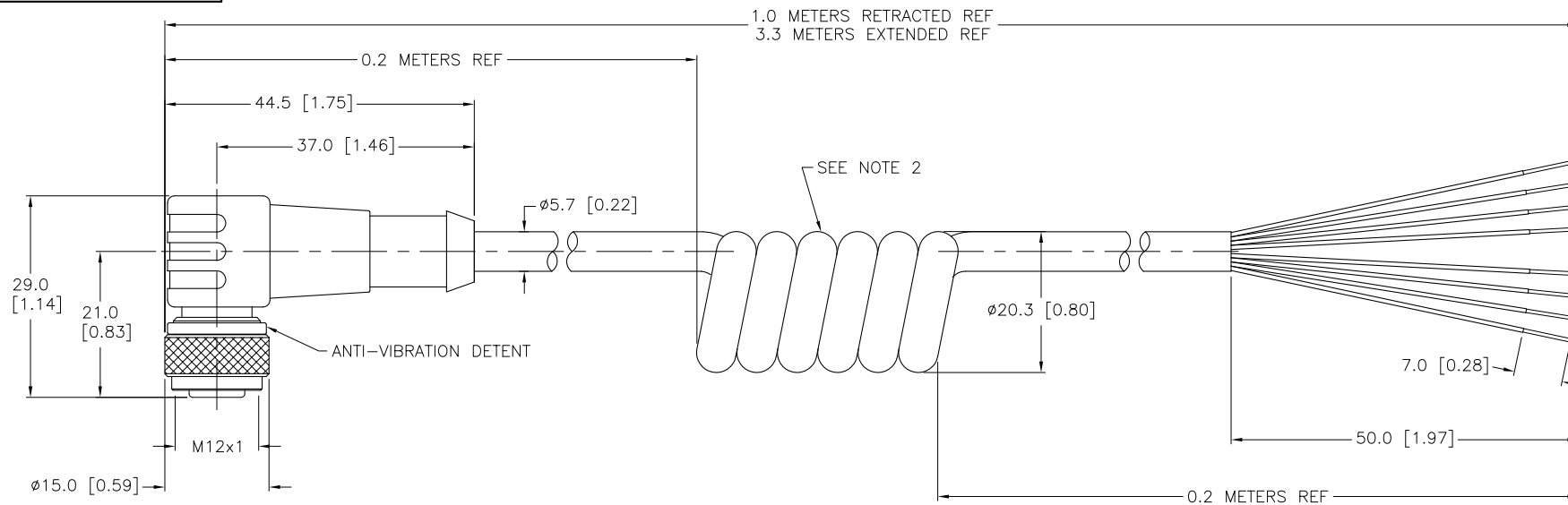


- 1 = WHITE
- 2 = BROWN
- 3 = GREEN
- 4 = YELLOW
- 5 = GRAY
- 6 = PINK
- 7 = BLUE
- 8 = RED



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]             | 2.0 A                            |
| RATED VOLTAGE [V]             | 60 VAC/75 VDC                    |
| OUTER JACKET MATERIAL/COLOR   | TPU/GRAY                         |
| CONDUCTOR INSULATION MATERIAL | PVC                              |
| NUMBER OF CONDUCTORS [AWG]    | 8x24 AWG                         |
| TEMPERATURE RANGE             | -40°C to +90°C (-40°F to +194°F) |
| PROTECTION CLASS              | MEETS NEMA 1,3,4,6P AND IEC IP68 |



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE.
2. NUMBER OF COILS IS REFERENCE ONLY

|   |   |  |               |  |  |
|---|---|--|---------------|--|--|
| RELATED DOCUMENTS<br>1.<br>2.<br>3.<br>4. | 3RD ANGLE PROJECTION<br>  | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. |               | <b>TURCK INC</b><br>High Technology Sensors and Automation Controls<br>3000 CAMPUS DRIVE<br>MINNEAPOLIS, MN 55441<br>1-800-544-7769<br>(763) 553-7300<br>(763) 553-0708 fax<br>turck.com |  |
|   | MATERIAL<br>SEE SPECIFICATIONS                                  | DRFT RWC   | DATE 07/07/08 | DESCRIPTION<br>WKC 8T-3.3/S90-SP   |  |
| FINISH<br>SEE SPECIFICATIONS              | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | APVD   | SCALE 1=1.0   | IDENTIFICATION NO.<br>U2-05129   |  |
| CONTACT TURCK FOR MORE INFORMATION        |   | UNIT OF MEASUREMENT<br><b>MILLIMETER [ INCH ]</b>  |               | REV<br>E   |  |
| DO NOT SCALE THIS DRAWING                 |   | FILE: U2-05129   |               | SHEET 1 OF 1   |  |

|     |                  |     |          |         |
|-----|------------------|-----|----------|---------|
| E   | UPDATE COIL O.D. | RDS | 01/11/12 | 37795   |
| REV | DESCRIPTION      | BY  | DATE     | ECO NO. |