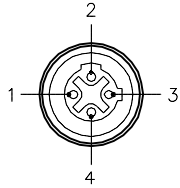


FEMALE END VIEW

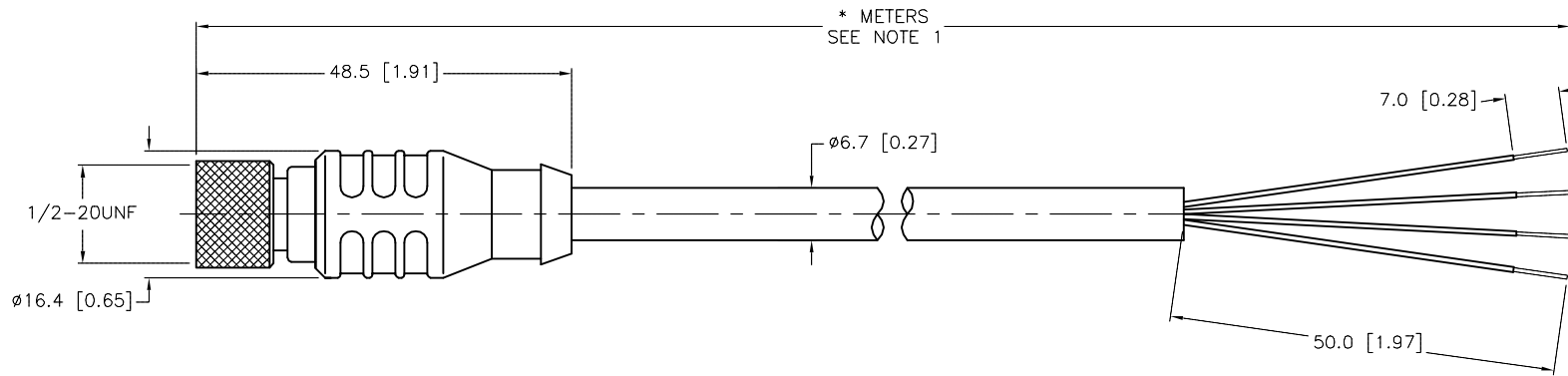


- 1 = RED/BLK
- 2 = RED/WHT
- 3 = RED
- 4 = GREEN



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]                 | 250 V                             |
| OUTER CABLE JACKET MATERIAL/COLOR | PVC/YELLOW                        |
| CONDUCTOR INSULATION MATERIAL     | PVC                               |
| NUMER OF CONDUCTORS [AWG]         | 4x18 AWG                          |
| TEMPERATURE RANGE                 | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS                  | MEETS NEMA 1,3,4,6 AND IEC IP67   |



| 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

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

- "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/CS10845" DESIGNATES ITC-RATED CABLE WITH STANDARD PINOUT.

|                    |   |  |     |  |                  |
|--------------------|---|--|-----|--|------------------|
| RELATED DOCUMENTS  | 3RD ANGLE PROJECTION  | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. |     | <b>TURCK IAC</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 |                  |
| 1.                 |   | DRFT   | RDS | DATE   | 03/06/09         |
| 2.                 |   | APVD   |     | SCALE  | 1=1.0            |
| 3.                 | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | UNIT OF MEASUREMENT  |     |  | DESCRIPTION      |
| 4.                 |   | <b>MILLIMETER [ INCH ]</b>   |     |  | KBE 4T-*/CS10845 |
| MATERIAL           | CONTACT TURCK FOR MORE INFORMATION                              | IDENTIFICATION NO.   |     |  | REV              |
| SEE SPECIFICATIONS |   |  |     |  | C                |
| FINISH             | DO NOT SCALE THIS DRAWING                                       | FILE: 777024102  |     |  | SHEET 1 OF 1     |
| SEE SPECIFICATIONS |   |  |     |  |                  |

|     |                       |     |          |         |
|-----|-----------------------|-----|----------|---------|
| C   | UPDATE CABLE DIAMETER | KMY | 01/21/14 | 42204   |
| REV | DESCRIPTION           | BY  | DATE     | ECO NO. |