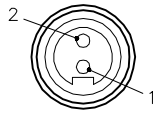


FEMALE END VIEW

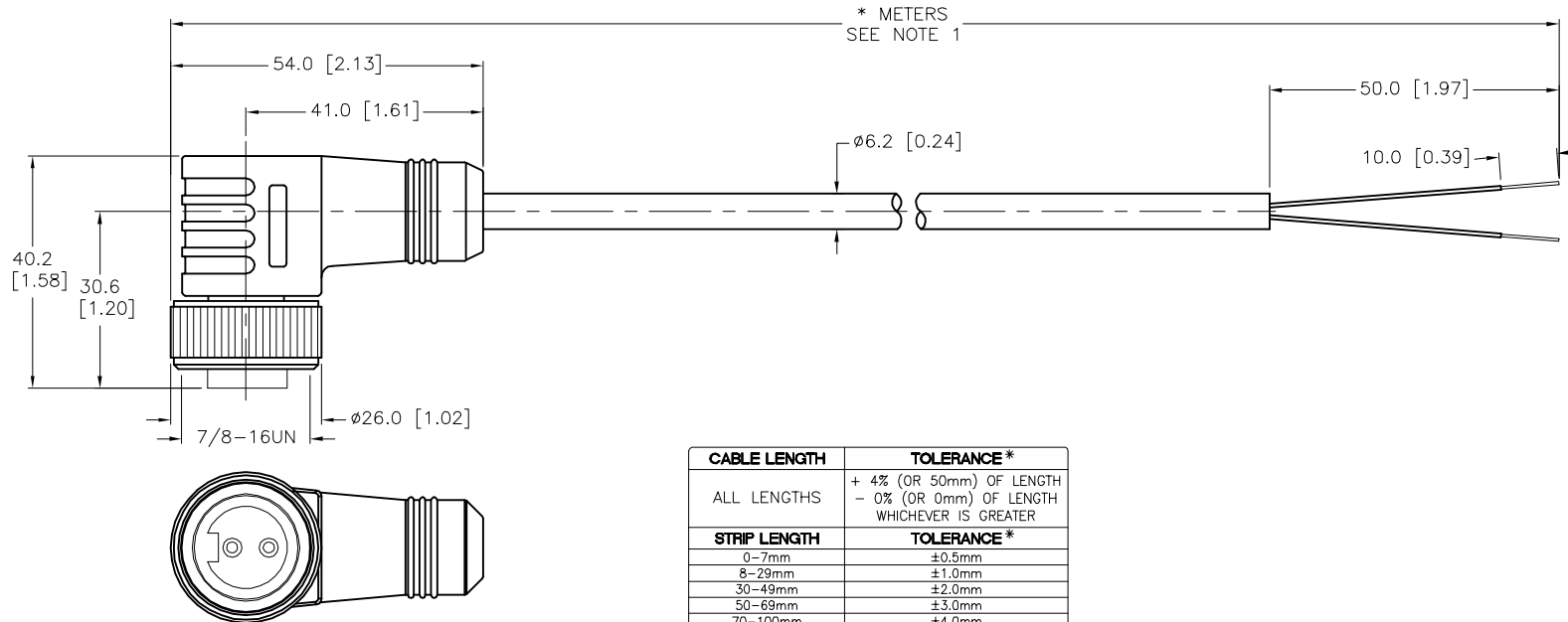


1 = BROWN  
2 = BLUE



SPECIFICATIONS

|                               |   |
|-------------------------------|---|
| CONTACT CARRIER MATERIAL      | TPU   |
| MOLDED HEAD MATERIAL/COLOR    | TPU/YELLOW                                  |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD                                  |
| COUPLING NUT MATERIAL/COLOR   | NYLON/BLACK                                 |
| RATED CURRENT [A]             | 9.0 A                                       |
| RATED VOLTAGE [V]             | 600 V                                       |
| OUTER JACKET MATERIAL/COLOR   | PVC/YELLOW                                  |
| CONDUCTOR INSULATION MATERIAL | PVC   |
| NUMBER OF CONDUCTORS [AWG]    | 2x18 AWG                                    |
| TEMPERATURE RANGE             | -40°C to +105°C (-40°F to +221°F)           |
| PROTECTION CLASS              | NEMA 1,3,4,6P,12 & IECIP67, IP68,IP69,IP69K |



| 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:

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

|   |   |  |  |                             |
|---|---|--|--|-----------------------------|
| 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. | <p>3000 CAMPUS DRIVE<br/>MINNEAPOLIS, MN 55441<br/>1-800-544-7769<br/>(763) 553-7300<br/>(763) 553-0708 fax<br/>www.turck.us</p> <p><b>TURCK</b></p> |                             |
| MATERIAL<br><br>SEE SPECIFICATIONS        | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | DRFT RDS   | DATE 03/14/11  | DESCRIPTION<br><br>WK 20-*M |
| FINISH<br><br>SEE SPECIFICATIONS          |   | APVD   | SCALE 1=1.3  |                             |
|   |   | UNIT OF MEASUREMENT<br><b>MILLIMETER [ INCH ]</b>  |  | IDENTIFICATION NO.          |
|   |   | DO NOT SCALE THIS DRAWING  |  | REV<br>D                    |
| D UPDATE PROTECTION CLASS                 | CBM 04/13/21  | 76628  | FILE: 777008797  |                             |
| REV DESCRIPTION                           | BY DATE   | ECO NO.  | SHEET 1 OF 1   |                             |