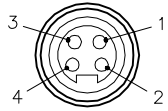


FEMALE END VIEW

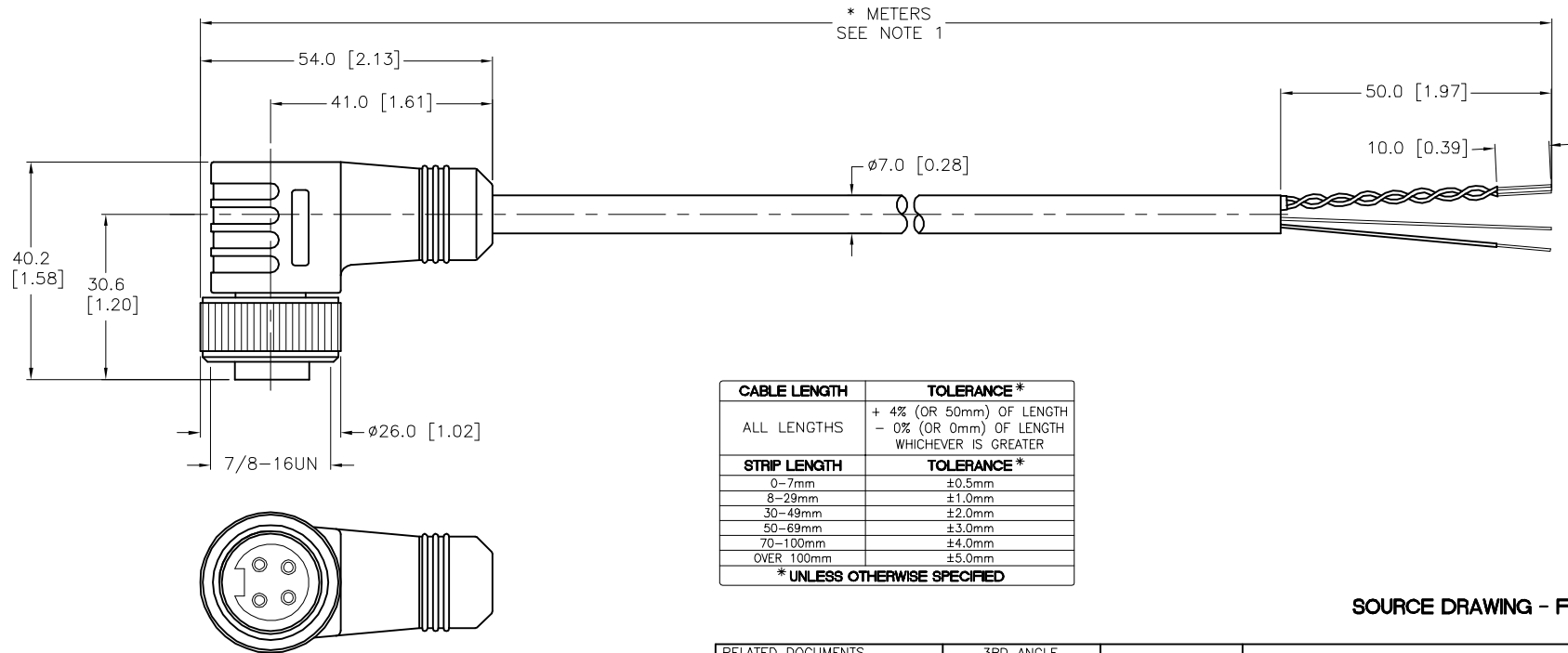


- 1 = WHITE
- 2 = BLACK
- 3 = DRAIN
- 4 = GREEN/YELLOW



SPECIFICATIONS

|                               |  |
|-------------------------------|--|
| CONTACT CARRIER MATERIAL      | TPU  |
| MOLDED HEAD MATERIAL/COLOR    | TPU/BLACK  |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD   |
| COUPLING NUT MATERIAL/FINISH  | STAINLESS STEEL/PASSIVATED                                   |
| RATED CURRENT [A]             | 10.0 A   |
| RATED VOLTAGE [V]             | 300 V  |
| OUTER JACKET MATERIAL/COLOR   | PVC/PLUM   |
| CONDUCTOR INSULATION MATERIAL | PVC  |
| CONDUCTORS                    | 3x16 AWG   |
| DRAIN/SHIELD                  | 18 AWG/ALUMINUM-POLYESTER FOIL                               |
| TEMPERATURE RATING            | -40°C to +105°C (-40°F to +221°F)                            |
| PROTECTION CLASS              | NEMA 1,3,4,4X,6P,12 & IECIP67,IP68,IP69,IP69K                |
| CONDUCTOR ARRANGEMENT         | 1 SHIELDED TWISTED PAIR, 1 GROUND, 1 DRAIN                   |
| CABLE RATINGS                 | UL: ITC/PLTC/AWM, 105°C, 300 V<br>CSA: CMG/AWM, 105°C, 300 V |



| 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.

|  |   |  |                              |  |              |
|--|---|--|------------------------------|--|--------------|
| 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. |                              | 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 |              |
|  | MATERIAL<br>SEE SPECIFICATIONS                                  | DRFT RDS<br>APVD   | DATE 08/02/04<br>SCALE 1=1.3 | DESCRIPTION<br>P-WKV 45-098-*M   |              |
| FINISH<br>SEE SPECIFICATIONS                 | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | UNIT OF MEASUREMENT<br><b>MILLIMETER [ INCH ]</b>  |                              | IDENTIFICATION NO.   | REV<br>G     |
| G UPDATE PROTECTION CLASS<br>REV DESCRIPTION | CBM 04/13/21<br>BY DATE ECO NO.                                 | DO NOT SCALE THIS DRAWING  |                              | FILE: 777003730  | SHEET 1 OF 1 |