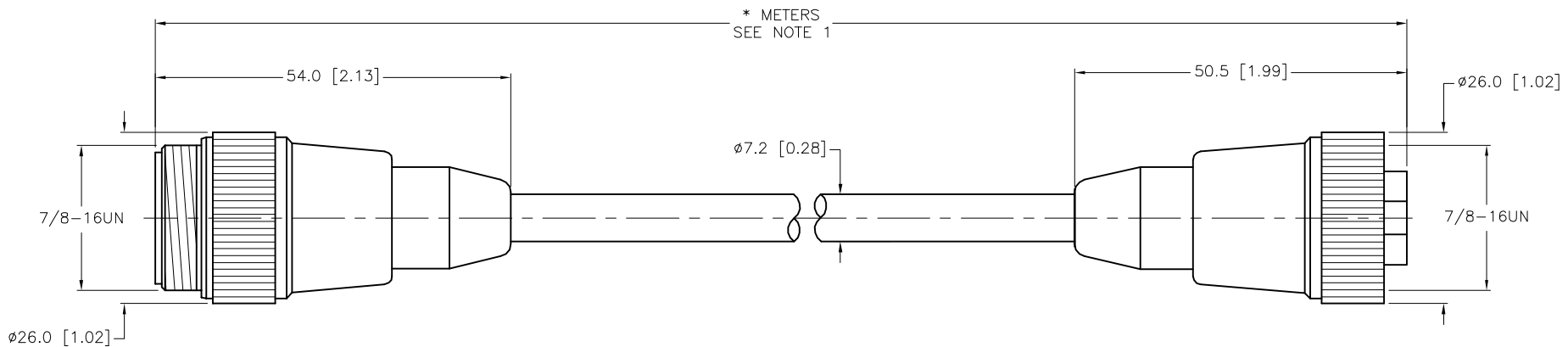


| SPECIFICATIONS                |   |
|-------------------------------|---|
| CONTACT CARRIER MATERIAL      | TPU   |
| MOLDED HEAD MATERIAL/COLOR    | TPU/YELLOW                                  |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD                                  |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL                                |
| RATED CURRENT [A]             | 9.0 A                                       |
| RATED VOLTAGE [V]             | 600 V                                       |
| OUTER JACKET MATERIAL/COLOR   | TPU/YELLOW                                  |
| NUMBER OF CONDUCTORS [AWG]    | 4x18 AWG                                    |
| CONDUCTOR INSULATION MATERIAL | PVC   |
| TEMPERATURE RATING            | -40°C to +90°C (-40°F to +194°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

NOTES:

- "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE.

SOURCE DRAWING - FOR 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. |                  |                    | 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 MJM<br>APVD |                    | DATE 12/18/06<br>SCALE 1=1.0   | DESCRIPTION<br>RSM RKM 40-*M/S90 |
| 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   |                                  |
| DO NOT SCALE THIS DRAWING                 |   | FILE: 777003331  |                  | SHEET 1 OF 1       |  |                                  |

|     |                         |     |          |         |
|-----|-------------------------|-----|----------|---------|
| G   | UPDATE PROTECTION CLASS | CBM | 04/13/21 | 76628   |
| REV | DESCRIPTION             | BY  | DATE     | ECO NO. |