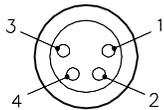


MALE END VIEW

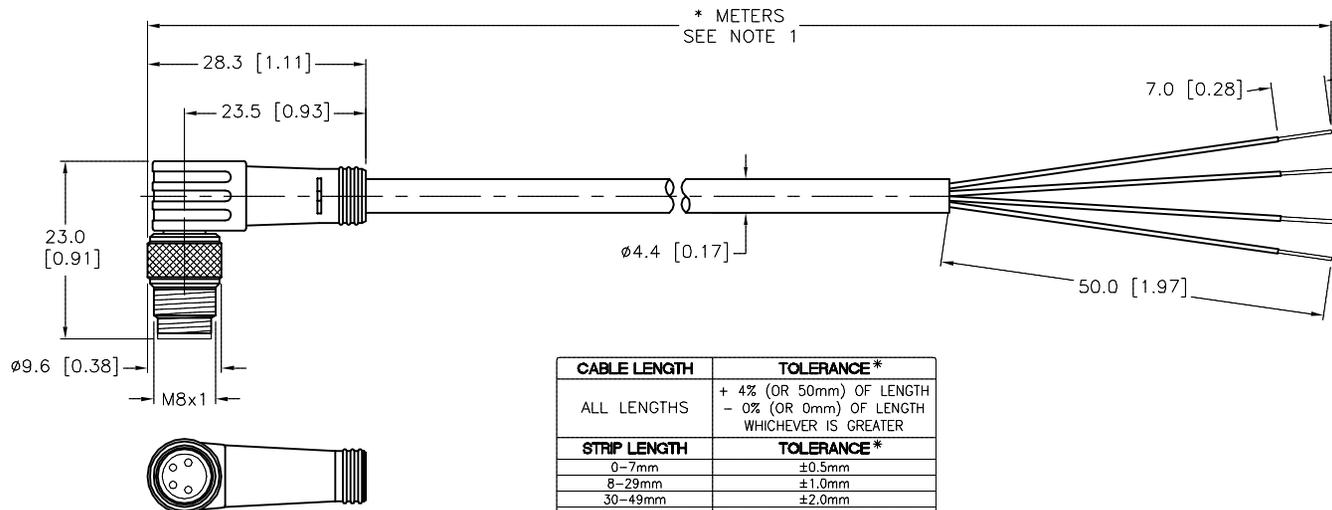


- 1 = BROWN
- 2 = WHITE
- 3 = BLUE
- 4 = BLACK



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]             | 125 VAC/DC                        |
| OUTER JACKET MATERIAL/COLOR   | PVC/YELLOW                        |
| CONDUCTOR INSULATION MATERIAL | PVC                               |
| NUMBER OF CONDUCTORS [AWG]    | 4x26 AWG                          |
| TEMPERATURE RANGE             | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS              | MEETS NEMA 1,3,4,6P 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:

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

|                   |  |                      |   |  |     |  |          |                 |
|-------------------|--|----------------------|---|--|-----|--|----------|-----------------|
| 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.                |  |                      | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | DRFT   | RWC | DATE   | 10/26/06 |                 |
| 2.                |  |                      |   | APVD   |     | SCALE  | 1=1.0    | DESCRIPTION     |
| 3.                |  | UNIT OF MEASUREMENT  |   |  |     | IDENTIFICATION NO.   |          | REV             |
| 4.                |  | MILLIMETER [ INCH ]  |   |  |     |  |          | C               |
| MATERIAL          |  | SEE SPECIFICATIONS   |   | CONTACT TURCK FOR MORE INFORMATION   |     | DO NOT SCALE THIS DRAWING  |          | FILE: 777001204 |
| FINISH            |  | SEE SPECIFICATIONS   |   |  |     | SHEET 1 OF 1   |          |                 |

|     |                             |     |          |         |
|-----|-----------------------------|-----|----------|---------|
| C   | UPDATE COUPLING NUT PER ECO | KMY | 05/14/13 | 40191   |
| REV | DESCRIPTION                 | BY  | DATE     | ECO NO. |