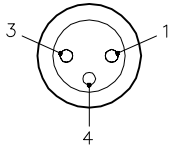


MALE END VIEW

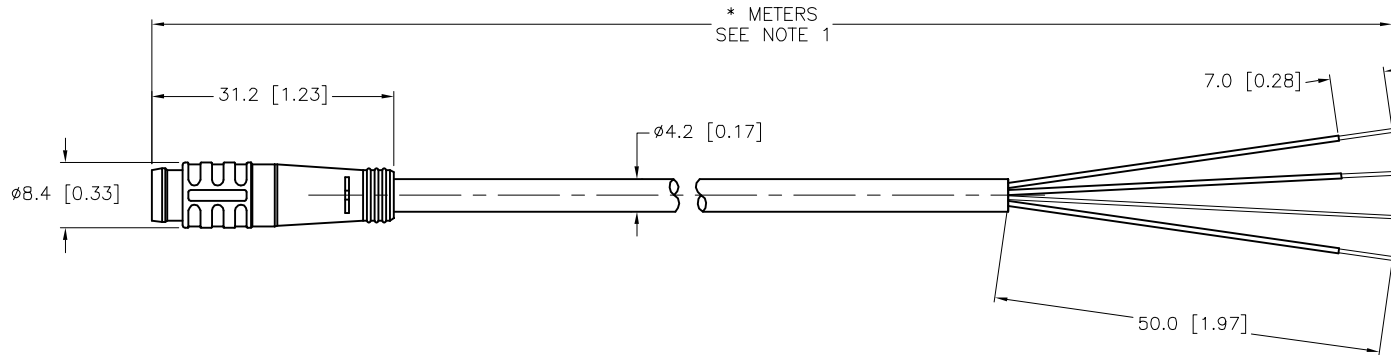


1 = BROWN
3 = BLUE
4 = BLACK



SPECIFICATIONS

| | |
|-------------------------------|----------------------------------|
| CONTACT CARRIER MATERIAL | NYLON OR TPU |
| MOLDED HEAD MATERIAL/COLOR | TPU/GRAY |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| RATED CURRENT [A] | 4.0 A |
| RATED VOLTAGE [V] | 125 VAC/VDC |
| OUTER JACKET MATERIAL/COLOR | TPU/BLACK |
| CONDUCTOR INSULATION MATERIAL | PVC |
| NUMBER OF CONDUCTORS [AWG] | 3x24 AWG |
| SHIELD/DRAIN | POLYESTER FOIL/26 AWG |
| TEMPERATURE RANGE | -40°C to +90°C (-40°F to +194°F) |
| PROTECTION CLASS | MEETS IEC IP67 |



| CABLE LENGTH | TOLERANCE * |
|--------------|---|
| ALL LENGTHS | + 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH 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 JACKET.
- "/S618" INDICATES CABLE WITH FOIL SHIELD AND DRAIN. DRAIN IS NOT CONNECTED AT THE CONNECTOR.
- "/S1057" DESIGNATES GRAY MOLDING MATERIAL, PLUG BODY

SOURCE DRAWING - FOR REFERENCE ONLY

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|--|---|--|---------------|--|
| RELATED DOCUMENTS 1. 2. 3. 4. | 3RD ANGLE PROJECTION | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. | | TURCK 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us |
| | MATERIAL | DRFT ER | DATE 05/13/20 | |
| FINISH | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION | APVD N.M. | SCALE 1=1.0 | IDENTIFICATION NO. |
| | | UNIT OF MEASUREMENT MILLIMETER [INCH] | | REV B |
| B UPDATE PROTECTION CLASS CBM 08/22/23 79048 | | DO NOT SCALE THIS DRAWING | | FILE: 777044451 SHEET 1 OF 1 |
| REV DESCRIPTION BY DATE ECO NO. | | | | |