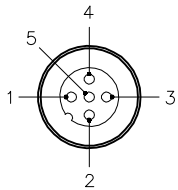


MALE END VIEW

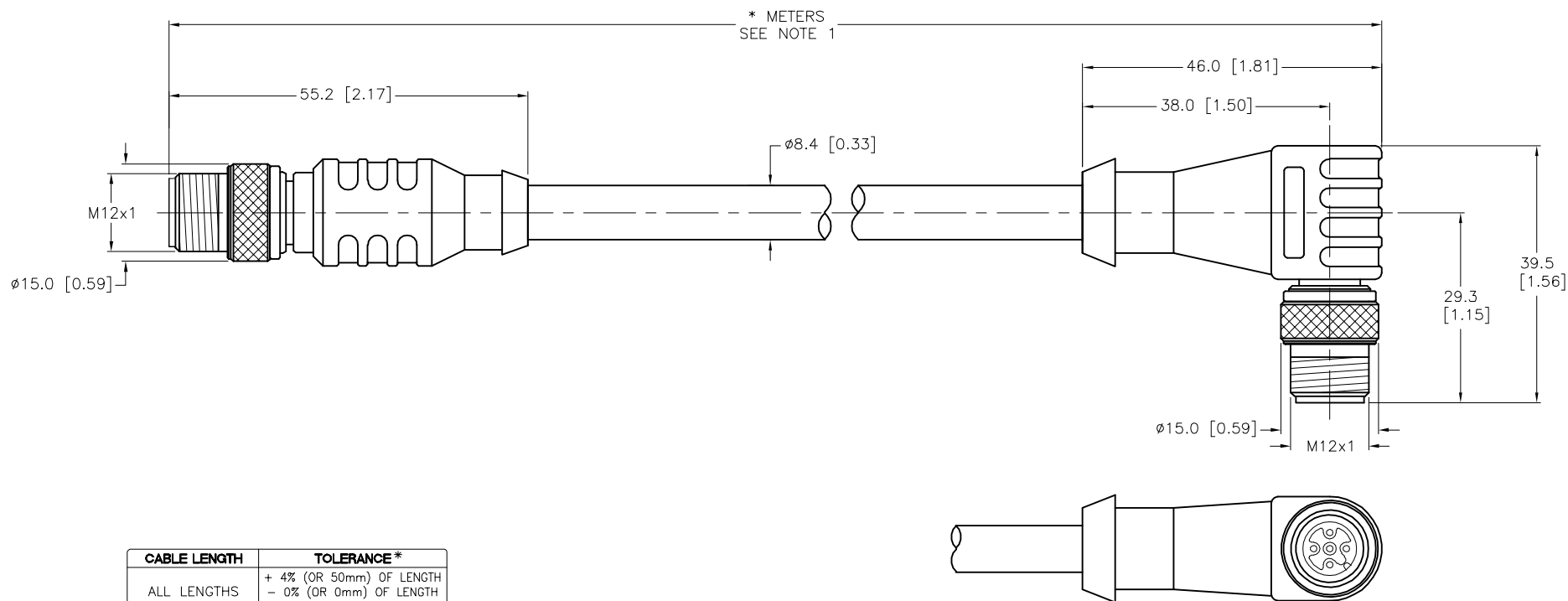


- 1 = BARE (SHIELD)
2 = RED (+ VOLTAGE)
3 = BLACK (- VOLTAGE)
4 = WHITE (CAN_H)
5 = BLUE (CAN_L)



SPECIFICATIONS

| | |
|--------------------------------|---|
| CONTACT CARRIER MATERIAL/COLOR | TPU/GRAY |
| MOLDED HEAD MATERIAL/COLOR | TPU/GRAY |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL |
| RATED CURRENT [V] | 4.0 A |
| RATED VOLTAGE [V] | 250 V |
| OUTER JACKET MATERIAL/COLOR | PVC/GRAY |
| CONDUCTOR INSULATION MATERIAL | FOAMED HDPE (DATA), PVC (POWER) |
| NUMBER OF CONDUCTORS [AWG] | 2x16 AWG, 2x20 AWG, 20 AWG DRAIN |
| SHIELD | FOIL (PAIRS), ALUM/POLYESTER FOIL (OVERALL) |
| TEMPERATURE RATING | -30°C to +75°C (-22°F to +167°F) |
| PROTECTION CLASS | MEETS NEMA 1,3,4,6P AND IEC IP68 |

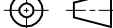



| CABLE LENGTH | TOLERANCE * |
|------------------------------|---|
| ALL LENGTHS | + 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER |
| STRIP LENGTH | TOLERANCE * |
| 0-7mm | ±0.5mm |
| 8-29mm | ±1.0mm |
| 30-49mm | ±2.0mm |
| 50-69mm | ±3.0mm |
| 70-100mm | ±4.0mm |
| OVER 100mm | ±5.0mm |
| * UNLESS OTHERWISE SPECIFIED | |

NOTES:

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

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. |  | | 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us | |
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| APVD | | | SCALE | 1=1 | | | | |
| FINISH | | CONTACT TURCK FOR MORE INFORMATION | UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING | | | IDENTIFICATION NO. | | REV B |
| | | | | | FILE: 777007400 | | SHEET 1 OF | |

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|-----|--|-----|----------|---------|
| B | DRAWING PROCESSED AS PART OF ECO 33971 | CBM | 04/06/11 | 33971 |
| REV | DESCRIPTION | BY | DATE | ECO NO. |