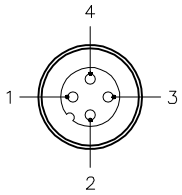
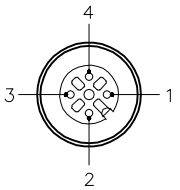
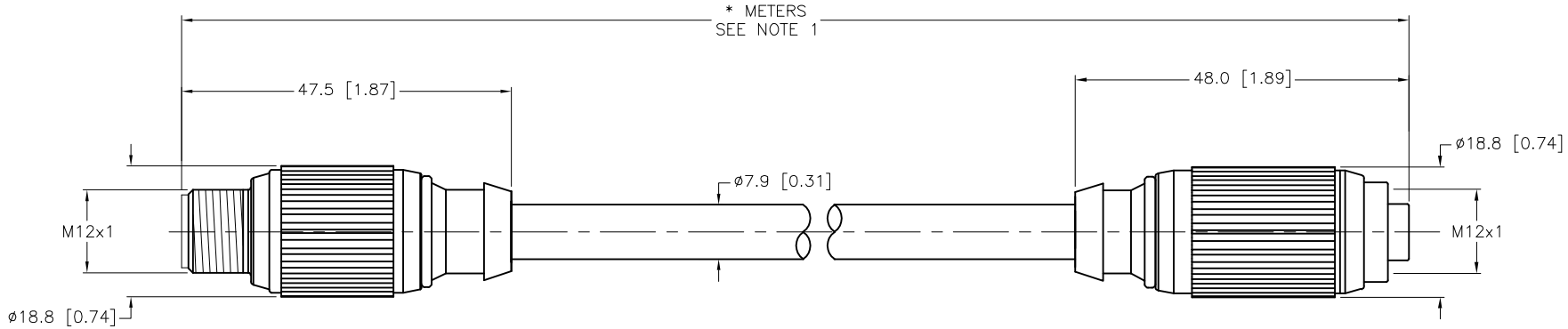
| MALE END VIEW | FEMALE END VIEW |
|---|---|
|  |  |
| 1 = BROWN (+ VOLTAGE)<br>2 = N/C<br>3 = BLUE (− VOLTAGE)<br>4 = N/C | 1 = BROWN (+ VOLTAGE)<br>2 = N/C<br>3 = BLUE (− VOLTAGE)<br>4 = N/C |

| SPECIFICATIONS | |
|---|---|
| CONTACT CARRIER MATERIAL | TPU |
| MOLDED HEAD MATERIAL/COLOR | TPU/BLUE−GRAY |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| COUPLING NUT MATERIAL/FINISH | STAINLESS STEEL/PASSIVATED |
| RATED CURRENT [A] | 4.0 A |
| RATED VOLTAGE [V] | 250 V |
| OUTER JACKET MATERIAL/COLOR | PVC/BLACK |
| CONDUCTOR INSULATION MATERIAL | PVC/NYLON (NYLON OVERCOAT) |
| CONDUCTORS [AWG] | 2x16 AWG |
| TEMPERATURE RATING | −40°C to +105°C (−40°F to +221°F) |
| PROTECTION CLASS | NEMA 1,3,4,6P AND IEC IP68, 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 | |

**SOURCE DRAWING - FOR REFERENCE ONLY**

NOTES:

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

| REV | DESCRIPTION | BY | DATE | ECO NO. |
|---|---|---|---|---|
| F | UPDATED DRAWING | AS | 07/01/24 | 80362 |

RELATED DOCUMENTS
1.
2.
3.
4.

3RD ANGLE PROJECTION

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MATERIAL: SEE SPECIFICATIONS

FINISH: SEE SPECIFICATIONS

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT: RDS | DATE: 12/16/08

APVD: | SCALE: 1=1.0

UNIT OF MEASUREMENT
**MILLIMETER [ INCH ]**
DO NOT SCALE THIS DRAWING

DESCRIPTION: RSGV RKGV 254BK−*M

IDENTIFICATION NO.:

REV: F

FILE: 777023571

SHEET 1 OF 1