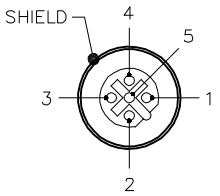
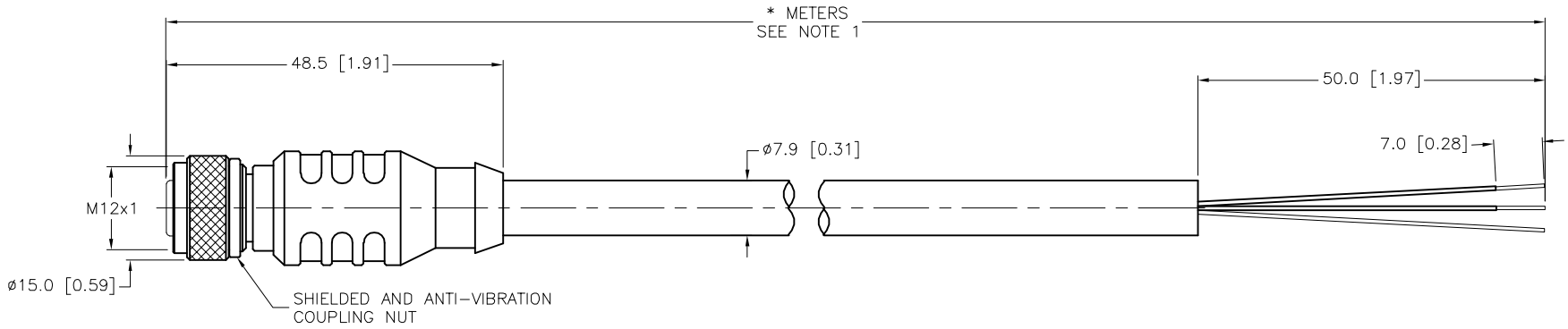
## FEMALE END VIEW




1 = N/C
2 = GREEN (BUS_A)
3 = N/C
4 = RED (BUS_B)
5 = BARE (SHIELD)

## SPECIFICATIONS

| | |
|---|---|
| CONTACT CARRIER MATERIAL | TPU |
| MOLDED HEAD MATERIAL/COLOR | TPU/BLACK |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL |
| RATED CURRENT [A] | 4.0 A |
| RATED VOLTAGE [V] | 250 V |
| OUTER JACKET MATERIAL/COLOR | TPU/VIOLET |
| CONDUCTOR INSULATION MATERIAL | POLYETHYLENE |
| NUMBER OF CONDUCTORS [AWG] | 2x22 AWG, 22 AWG DRAIN |
| SHIELDING | ALUM.–POLYESTER FOIL & TINNED–COPPER BRAIDED |
| TEMPERATURE RANGE | –40°C to +80°C (–40°F to +176°F) |
| PROTECTION CLASS | MEETS 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** | |

NOTES:

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

**SOURCE DRAWING - FOR REFERENCE ONLY**

| REV | DESCRIPTION | BY | DATE | ECO NO. |
|---|---|---|---|---|
| E | DRAWING PROCESSED AS PART OF ECO 33971 | CBM | 04/07/11 | 33971 |

RELATED DOCUMENTS
1.
2.
3.
4.

3RD ANGLE PROJECTION

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MATERIAL

FINISH

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT RWC | DATE 05/09/08
APVD | SCALE 1=1.0

UNIT OF MEASUREMENT
**MILLIMETER [ INCH ]**
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DESCRIPTION
RKSW 4561–*M

IDENTIFICATION NO.

REV E

FILE: 777021677

SHEET 1 OF 1