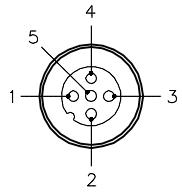
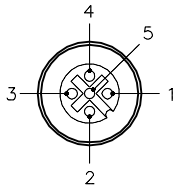
## MALE END VIEW




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

euro fast. DeviceNet™

## FEMALE END VIEW

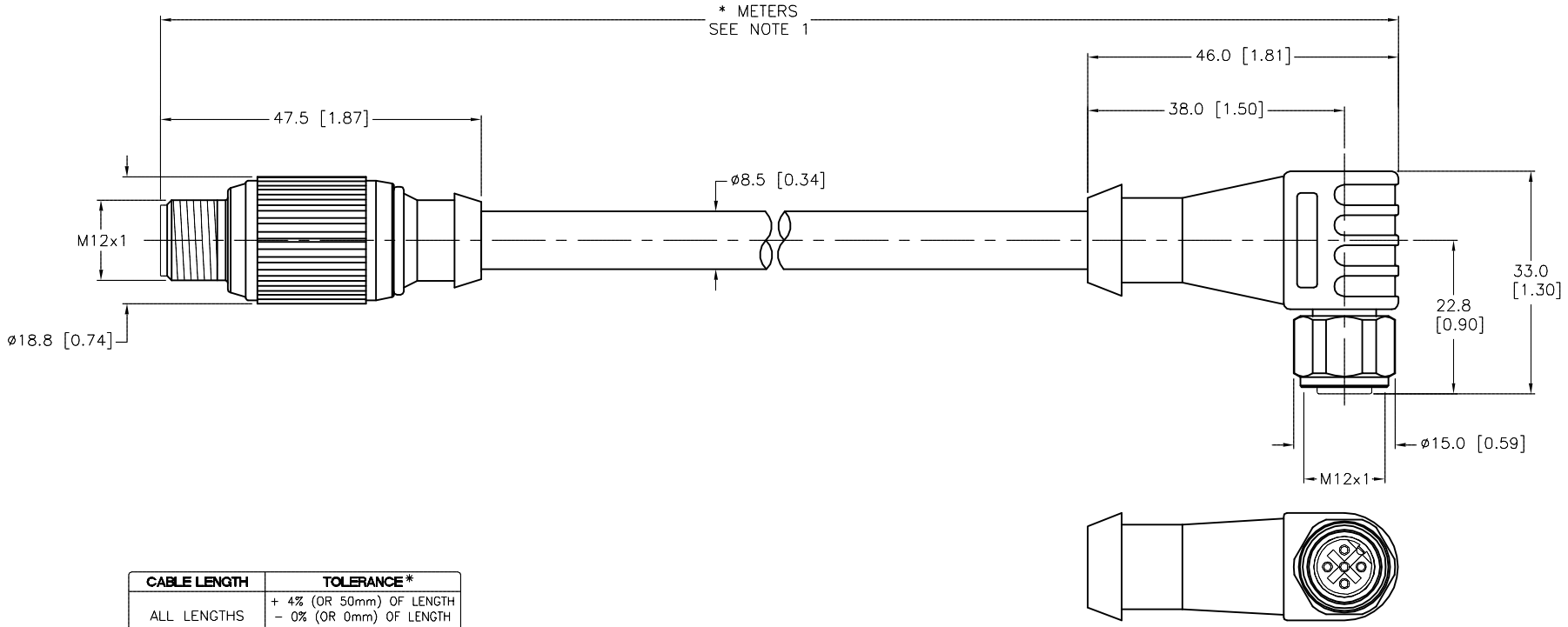



1 = BARE (SHIELD)
2 = RED (+ VOLTAGE)
3 = BLACK (– VOLTAGE)
4 = WHITE (CAN_H)
5 = BLUE (CAN_L)

euro fast. DeviceNet™

## SPECIFICATIONS

| | |
|---|---|
| CONTACT CARRIER MATERIAL/COLOR | TPU/BLUE–GRAY |
| MOLDED HEAD MATERIAL/COLOR | TPU/BLUE–GRAY |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| COUPLING NUT MATERIAL/FINISH | STAINLESS STEEL/PASSIVATED |
| RATED CURRENT [A] | 4.0 |
| RATED VOLTAGE [V] | 250 V |
| OUTER JACKET MATERIAL/COLOR | TPE/CHARCOAL GREY |
| CONDUCTOR INSULATION MATERIAL | PE (DATA), PVC (POWER) |
| NUMBER OF CONDUCTORS [AWG] | 4x22 AWG, 22 AWG DRAIN |
| SHIELDING | FOIL (PAIRS), TINNED–COPPER BRAID (OVERALL) |
| TEMPERATURE RANGE | –40°C to +80°C (–40°F to +176°F) |
| PROTECTION CLASS | MEETS NEMA 1,3,4,6P AND IEC IP68 |




**SOURCE DRAWING – FOR REFERENCE ONLY**

| 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.

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

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.

MATERIAL: SEE SPECIFICATIONS

FINISH: SEE SPECIFICATIONS

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT: RDS | DATE: 10/21/08

APVD: | SCALE: 1=1.0

UNIT OF MEASUREMENT
**MILLIMETER [ INCH ]**

DO NOT SCALE THIS DRAWING

TURCK
3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1–800–544–7769
(763) 553–7300
(763) 553–0708 fax
www.turck.us

DESCRIPTION: RSGV WKCV 5732–*M

IDENTIFICATION NO.:

REV: C

FILE: 777023096

SHEET 1 OF 1