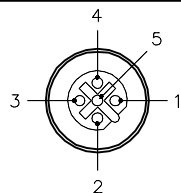


## FEMALE END VIEW

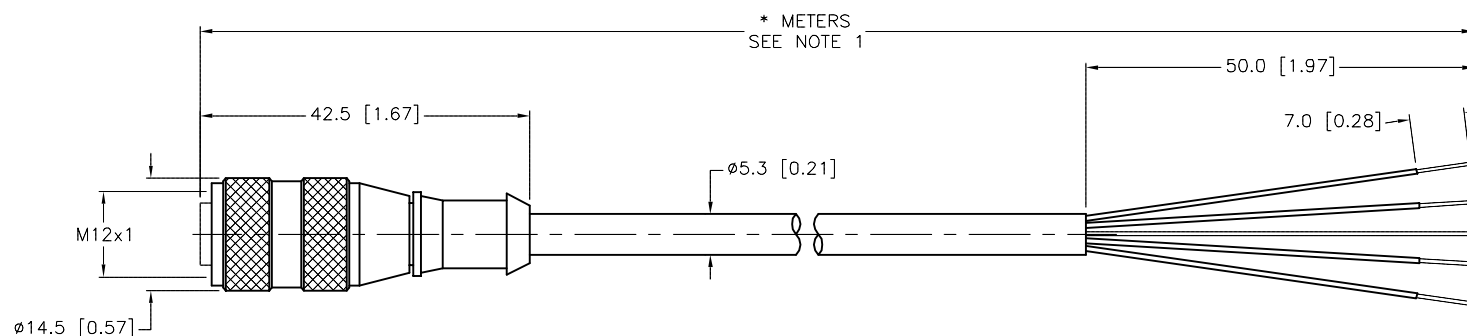


1 = BROWN  
2 = WHITE  
3 = BLUE  
4 = BLACK  
5 = N/C



## SPECIFICATIONS

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| CONTACT CARRIER MATERIAL          | NYLON OR TPU                      |
| MOLDED HEAD MATERIAL/COLOR        | TPU/BLUE-GRAY                     |
| CONTACT MATERIAL/PLATING          | BRASS/GOLD                        |
| COUPLING NUT MATERIAL/PLATING     | BRASS/NICKEL                      |
| RATED CURRENT [A]                 | 4.0 A                             |
| RATED VOLTAGE [V]                 | 250 V                             |
| OUTER CABLE JACKET MATERIAL/COLOR | PVC/GRAY                          |
| CONDUCTOR INSULATION MATERIAL     | PVC                               |
| NUMBER OF CONDUCTORS [AWG]        | 4x22 AWG                          |
| DRAIN/SHIELD                      | 24 AWG/ALUM.-POLYESTER FOIL       |
| TEMPERATURE RANGE                 | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS                  | NEMA 1,3,4,6P AND IEC IP68, IP69K |



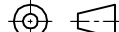
| CABLE LENGTH                 | TOLERANCE *                                                                 |
|------------------------------|-----------------------------------------------------------------------------|
| ALL LENGTHS                  | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH<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 |                                                                             |

## NOTES:

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

2. "/S618" DESIGNATES CORD SET WITH ALUMINIZED POLYESTER SHIELD AND DRAIN WIRE. DRAIN IS NOT CONNECTED AT THE PLUG. ELECTRICAL NOISE SHIELDING.

## SOURCE DRAWING - FOR REFERENCE ONLY

|                                                           |                                                                          |                                                                                       |                                                                                                                                              |                                                                                       |                 |                    |                                                                                                                      |            |                                     |
|-----------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------|--------------------|----------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------|
| RELATED DOCUMENTS<br><br>1.<br><br>2.<br><br>3.<br><br>4. | 3RD ANGLE<br>PROJECTION                                                  |  | THIS DRAWING IS<br>CONFIDENTIAL AND THE<br>PROPERTY OF TURCK<br>INC. USE OF THIS<br>DOCUMENT WITHOUT<br>WRITTEN PERMISSION IS<br>PROHIBITED. |  |                 |                    | 3000 CAMPUS DRIVE<br>MINNEAPOLIS, MN 55441<br>1-800-544-7769<br>(763) 553-7300<br>(763) 553-0708 fax<br>www.turck.us |            |                                     |
|                                                           |                                                                          |                                                                                       |                                                                                                                                              |                                                                                       |                 |                    |                                                                                                                      |            |                                     |
| MATERIAL<br><br>SEE SPECIFICATIONS                        | ALL DIMENSIONS<br>DISPLAYED ON THIS<br>DRAWING ARE FOR<br>REFERENCE ONLY | DRFT                                                                                  | RDS                                                                                                                                          | DATE                                                                                  | 05/10/19        |                    |                                                                                                                      |            | DESCRIPTION<br><br>WAKW 4.4T-*/S618 |
| FINISH<br><br>SEE SPECIFICATIONS                          |                                                                          | APVD                                                                                  | T.S.                                                                                                                                         | SCALE                                                                                 | 1=1.0           |                    |                                                                                                                      |            |                                     |
|                                                           |                                                                          | CONTACT TURCK<br>FOR MORE<br>INFORMATION                                              | UNIT OF MEASUREMENT<br><br>MILLIMETER [ INCH ]                                                                                               |                                                                                       |                 | IDENTIFICATION NO. |                                                                                                                      |            | REV<br><br>A                        |
|                                                           |                                                                          | DO NOT SCALE THIS DRAWING                                                             |                                                                                                                                              |                                                                                       | FILE: 777043306 |                    |                                                                                                                      | SHEET 1 OF |                                     |

|     |                 |     |          |          |
|-----|-----------------|-----|----------|----------|
| A   | DRAWING RELEASE | RDS | 06/18/19 |          |
| REV | DESCRIPTION     | BY  | DATE     | ECO. NO. |