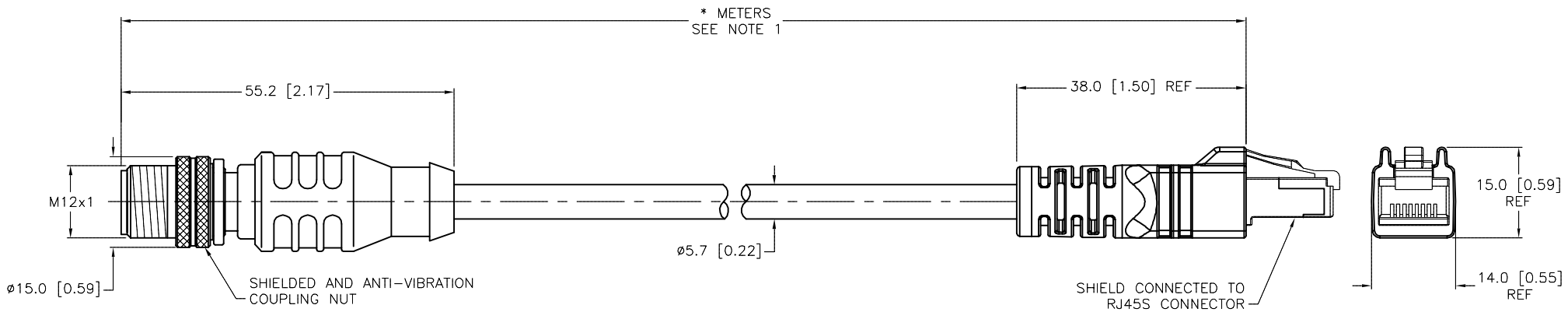


| SPECIFICATIONS | |
|---------------------------------------|------------------------------------|
| CONTACT CARRIER MATERIAL/COLOR (RJ45) | POLYCARBONATE/CLEAR |
| MOLDED HEAD MATERIAL/COLOR (RJ45) | TPU/BLACK |
| CONTACT MATERIAL/PLATING (RJ45) | BRONZE/GOLD |
| CONTACT CARRIER MATERIAL/COLOR (RSSD) | TPU/BLACK |
| MOLDED HEAD MATERIAL/COLOR (RSSD) | TPU/BLUE-GRAY |
| CONTACT MATERIAL/PLATING (RSSD) | BRASS/GOLD |
| COUPLING NUT MATERIAL/PLATING (RSSD) | BRASS/NICKEL |
| RATED CURRENT [A] | 1.5 A |
| RATED VOLTAGE [V] | 42 V |
| OUTER CABLE JACKET MATERIAL/COLOR | TPU/TEAL (HALOGEN FREE) |
| CONDUCTOR INSULATION MATERIAL | HDPE |
| NUMBER OF CONDUCTORS [AWG] | 4x26 AWG, STRANDED, CAT 5e |
| SHIELDING | ALUM.-POLYESTER FOIL & T-C BRAIDED |
| TEMPERATURE RANGE | -20°C to +75°C (-4°F to +167°F) |
| PROTECTION CLASS | MEETS IEC IP67 (IP20:RJ45) |



| 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

SOURCE DRAWING - FOR REFERENCE ONLY

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

| | | | | |
|---|---|--|--|-----------------------------------|
| 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 | |
| | | | DRFT MJM DATE 06/19/06 | TURCK |
| MATERIAL | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | APVD | SCALE 1=1.0 | DESCRIPTION RSSD RJ45S 4410-*M |
| FINISH | CONTACT TURCK FOR MORE INFORMATION | UNIT OF MEASUREMENT MILLIMETER [INCH] | | IDENTIFICATION NO. |
| H UPDATE RATED CURRENT NF 12/19/16 57621 | BY DATE ECO NO. | DO NOT SCALE THIS DRAWING | | REV H |
| REV DESCRIPTION | | FILE: 777014038 | | SHEET 1 OF 1 |