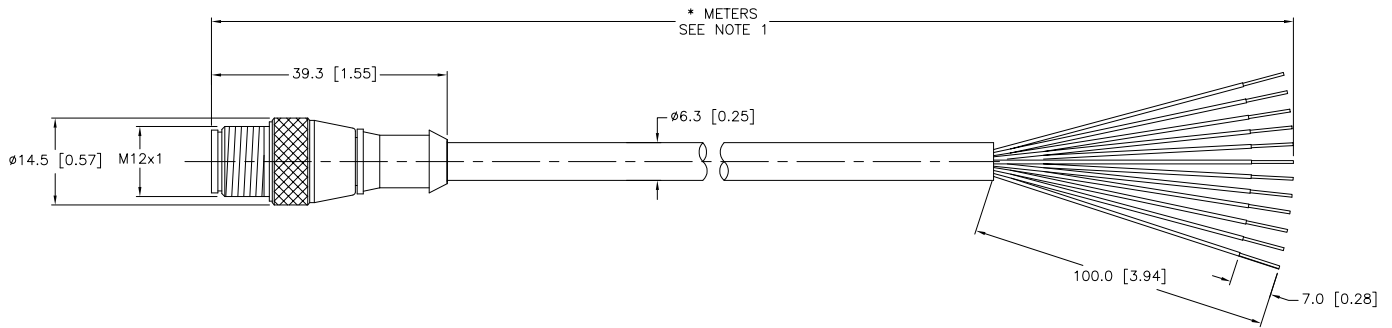


| SPECIFICATIONS                    |                                   |
|-----------------------------------|-----------------------------------|
| CONTACT CARRIER MATERIAL/COLOR    | TPU OR NYLON/BLACK                |
| MOLDED HEAD MATERIAL/COLOR        | TPU/YELLOW                        |
| CONTACT MATERIAL/PLATING          | BRASS/GOLD                        |
| COUPLING NUT MATERIAL/PLATING     | BRASS/NICKEL                      |
| RATED CURRENT [A]                 | 2.0 A                             |
| RATED VOLTAGE [V]                 | 60 VAC/75 VDC                     |
| OUTER CABLE JACKET MATERIAL/COLOR | PVC/GRAY                          |
| CONDUCTOR INSULATION MATERIAL     | PVC                               |
| NUMBER OF CONDUCTORS [AWG]        | 12x24 AWG                         |
| 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  |

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

- "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- STRIP AND TIN LENGTHS ARE FOR REFERENCE ONLY; SOME LENGTHS MAY NOT BE STRIPPED OR TINNED.

|   |   |   |  |
|---|---|---|--|
| RELATED DOCUMENTS<br>1.<br>2.<br>3.<br>4.                   | 3RD ANGLE PROJECTION<br>  | THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. | <b>TURCK INC</b><br>High Technology Sensors and Automation Controls<br>3000 CAMPUS DRIVE<br>MINNEAPOLIS, MN 55441<br>1-800-544-7769<br>(763) 553-7300<br>(763) 553-0708 fax<br>turck.com |
| MATERIAL<br>SEE SPECIFICATIONS                              | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | DRFT RDS DATE 12/04/02<br>DSGN SCALE 1=1.0  | DESCRIPTION<br>RS 12T-*  |
| FINISH<br>SEE SPECIFICATIONS                                | CONTACT TURCK FOR MORE INFORMATION                              | UNIT OF MEASUREMENT<br><b>MILLIMETER [ INCH ]</b>   | IDENTIFICATION NO.<br>REV<br>D   |
| D DRAWING PROCESSED AS PART OF ECO 33971<br>REV DESCRIPTION | CBM 04/06/11 33971<br>BY DATE ECO NO.                           | DO NOT SCALE THIS DRAWING   | FILE: 777001600 SHEET 1 OF 1   |