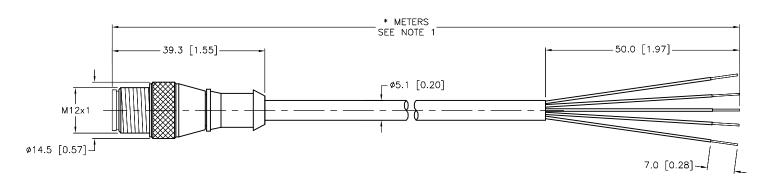


| SPECIFICATIONS | | | | |
|-------------------------------|-----------------------------------|--|--|--|
| CONTACT CARRIER MATERIAL | NYLON OR TPU | | | |
| MOLDED HEAD MATERIAL/COLOR | TPU/YELLOW | | | |
| CONTACT MATERIAL/PLATING | BRASS/GOLD | | | |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL | | | |
| RATED CURRENT [A] | 4.0 A | | | |
| RATED VOLTAGE [V] | 250 V | | | |
| OUTER JACKET MATERIAL/COLOR | TPE/GRAY | | | |
| CONDUCTOR INSULATION MATERIAL | POLYESTER ELASTOMER | | | |
| NUMBER OF CONDUCTORS [AWG] | 5x22 AWG | | | |
| TEMPERATURE RANGE | -40°C to +105°C (-40°F to +221°F) | | | |
| PROTECTION CLASS | NEMA 1,3,4,6P AND IEC IP68, IP69K | | | |



2.

3.

FINISH

| 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 | | | | |

NOTES:

- 1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- 2. "/S101" INDICATES FLEXLIFE-20 AND C-TRACK CABLE.

RELATED DOCUMENTS 3RD ANGLE PROJECTION THIS DOCUMENT IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 turck iac (612) 553-7300 High Technology Sensors and Automation Controls (612) 553-0708 fax

MATERIAL DATE 05/23/06 MM ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY SCALE 1=1.0 APVD

CONTACT TURCK FOR MORE INFORMATION

UNIT OF MEASUREMENT IDENTIFICATION NO. MILLIMETER [INCH]

REV FILE: 777008588 SHEET 1 OF 1 DO NOT SCALE THIS DRAWING

SOURCE DRAWING - FOR REFERENCE ONLY

RS 4.5T-*/S101

www.turck.com

| Н | UPDATE SOURCE DRAWING-ADD CTRACK TO /S101 NOTE | СВМ | 02/18/14 | 44634 |
|-----|--|-----|----------|---------|
| REV | DESCRIPTION | BY | DATE | ECO NO. |