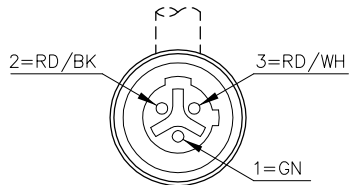
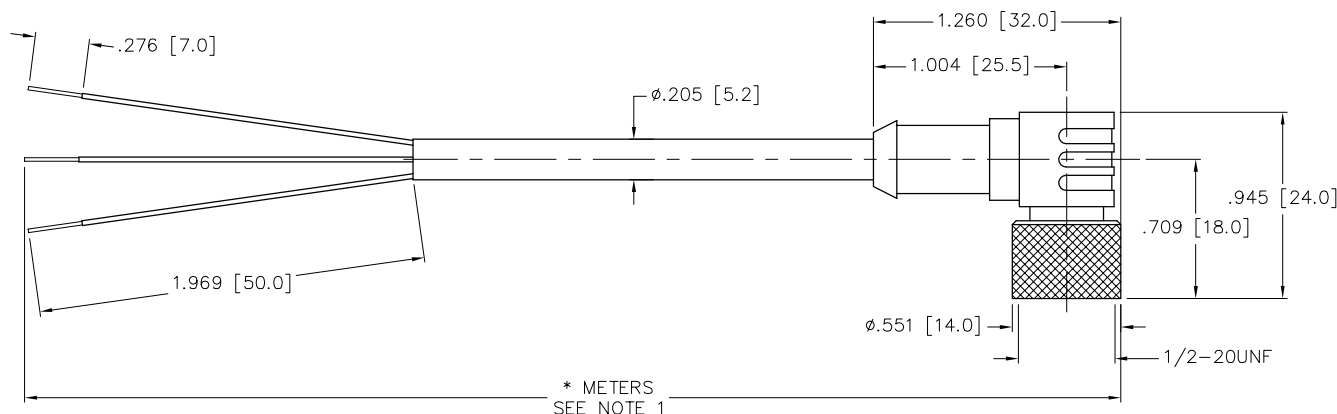


FEMALE PIN-OUT



SPECIFICATIONS

| | |
|-------------------------------|-----------------------------------|
| CONTACT CARRIER MATERIAL | NYLON |
| MOLDED HEAD MATERIAL/COLOR | THERMOPLASTIC PUR/YELLOW |
| CONTACT MATERIAL/PLATING | GOLD-PLATED BRASS |
| COUPLING NUT | NICKEL-PLATED BRASS |
| RATED CURRENT [A] | 4.0 A |
| RATED VOLTAGE [V] | 250 V |
| OUTER JACKET MATERIAL/COLOR | PVC/YELLOW |
| CONDUCTOR INSULATION MATERIAL | PVC |
| NUMBER OF CONDUCTORS [AWG] | 3x22 AWG |
| TEMPERATURE RANGE | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS | MEETS NEMA 1,3,4,6P AND IEC IP67 |



| 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 |

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 AND TINNED.

| | | | | | |
|---|--------------------------------|---|----------------|--|--------------------------------|
| RELATED DOCUMENTS 1. 2. 3. 4. | 3RD ANGLE PROJECTION | THIS DOCUMENT IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. | | TURCK INC High Technology Sensors and Automation Controls 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com | |
| | MATERIAL SEE SPECIFICATIONS | TOLERANCES UNLESS OTHERWISE SPECIFIED .X ±0.02 .XX ±0.01 .XXX ±0.005 ANGLES ±1° ALL MILLIMETER DIMENSIONS ARE REFERENCE ONLY | DRFT JB | DATE 12/18/00 | DESCRIPTION WKB 3T-* |
| FINISH SEE SPECIFICATIONS | | DSGN JB | SCALE 1=1.0 | UNIT OF MEASUREMENT INCH [MILLIMETER] | IDENTIFICATION NO. REV A |
| DO NOT SCALE THIS DRAWING | | FILE: MICRO-C\777000166 | | SHEET 1 OF 1 | |

| | | | | |
|-----|-----------------|----|----------|---------|
| A | DRAWING RELEASE | BY | 01/10/01 | ECO NO. |
| REV | DESCRIPTION | BY | DATE | ECO NO. |