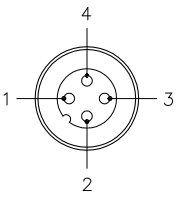
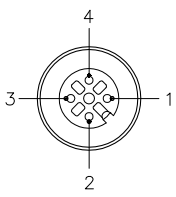
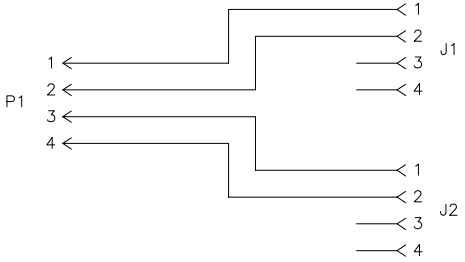
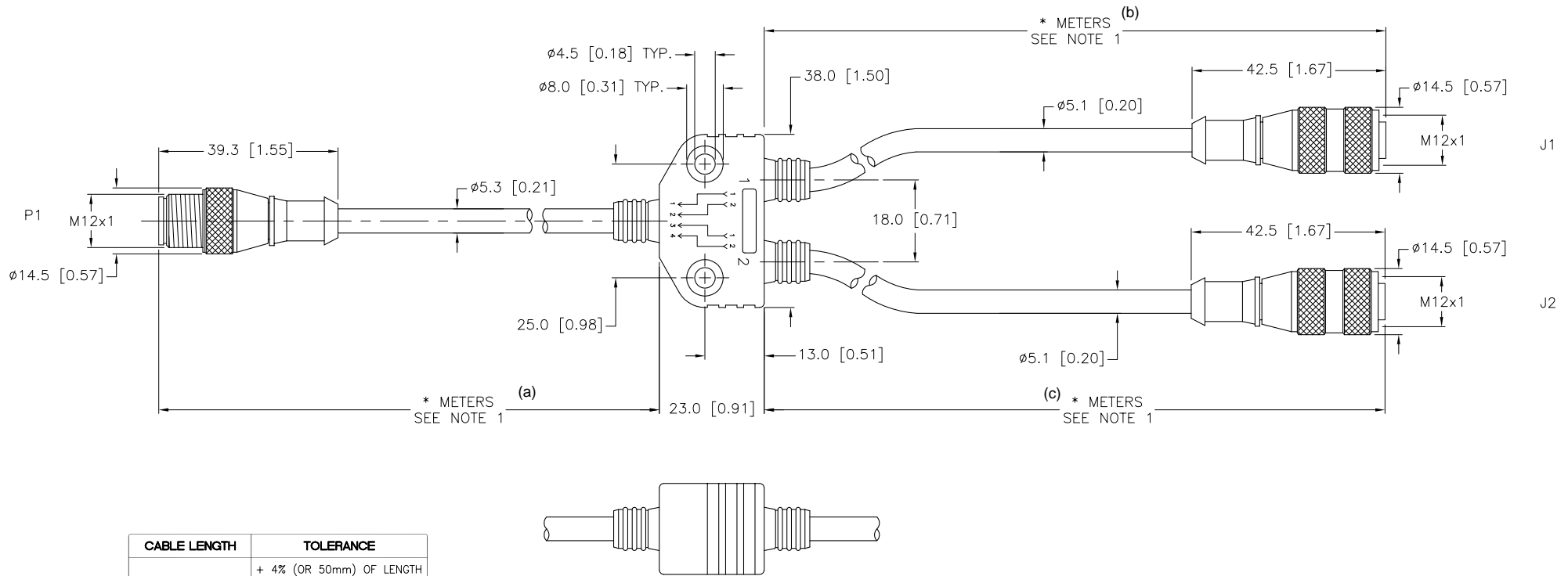


| MALE END VIEW | FEMALE END VIEW | WIRING DIAGRAM | SPECIFICATIONS | |
|---|---|--|-------------------------------|-----------------------------------|
|  |  |  | CONTACT CARRIER MATERIAL | NYLON OR TPU |
| | | | MOLDED HEAD MATERIAL/COLOR | TPU/YELLOW |
| | | | CONTACT MATERIAL/PLATING | BRASS/GOLD |
| | | | COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL |
| | | | RATED CURRENT [A] | 4.0 A |
| | | | RATED VOLTAGE [V] | 250 V |
| | | | OUTER JACKET MATERIAL/COLOR | PVC/BLUE |
| | | | CONDUCTOR INSULATION MATERIAL | PVC |
| | | | NUMBER OF CONDUCTORS [AWG] | 2x20 AWG (J1,J2), 4x22 AWG (P1) |
| | | | TEMPERATURE RATING | -40°C to +105°C (-40°F to +221°F) |
| | | | PROTECTION CLASS | MEETS NEMA 1,3,4,6P AND IEC IP67 |

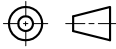


| CABLE LENGTH | TOLERANCE |
|--------------|---|
| ALL LENGTHS | + 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER |
| STRIP LENGTH | TOLERANCE |
| 0-7mm | ±0.5mm |
| 8-29mm | ±1.0mm |
| 30-49mm | ±2.0mm |
| 50-69mm | ±3.0mm |
| 70-100mm | ±4.0mm |
| OVER 100mm | ±5.0mm |

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

| | | | | | | | | | | | | |
|-------------------|--|------------------------------------|--|--|----|-------|--|------------------------------|----|--------------|-----|-----|
| RELATED DOCUMENTS | | 3RD ANGLE PROJECTION | | <div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div> <div></div> | | | <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com</div> <div>TURCK INC <i>High Technology Sensors and Automation Controls</i></div> | | | | | |
| 1. | | 2. | | | | | 3. | | 4. | | | |
| MATERIAL | | SEE SPECIFICATIONS | | DRFT | IK | DATE | 12/01/99 | DESCRIPTION | | (a) | (b) | (c) |
| | | | | APVD | | SCALE | 1=1.0 | VB2-RS 4.41T-*/2RK 4.21T-*/* | | | | |
| FINISH | | SEE SPECIFICATIONS | | UNIT OF MEASUREMENT | | | | IDENTIFICATION NO. | | REV | | |
| | | CONTACT TURCK FOR MORE INFORMATION | | MILLIMETER [INCH] | | | | | | H | | |
| | | | | DO NOT SCALE THIS DRAWING | | | | FILE: 777001027 | | SHEET 1 OF 1 | | |

| | | | | |
|-----|--------------------------|-----|----------|---------|
| H | UPDATE P1 CABLE DIAMETER | RDS | 10/07/11 | 35967 |
| REV | DESCRIPTION | BY | DATE | ECO NO. |