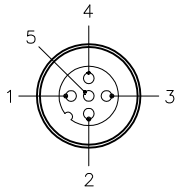
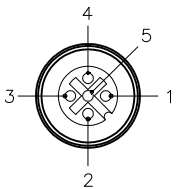
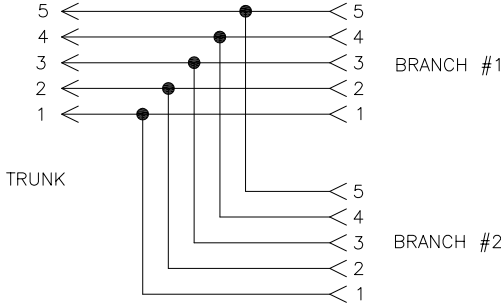


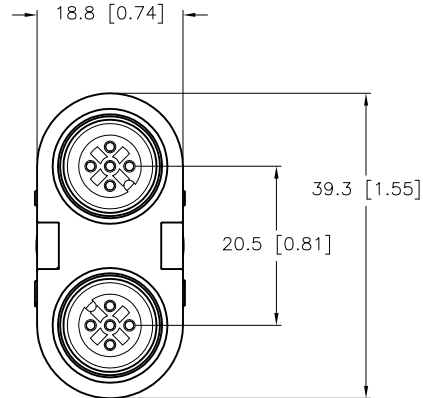
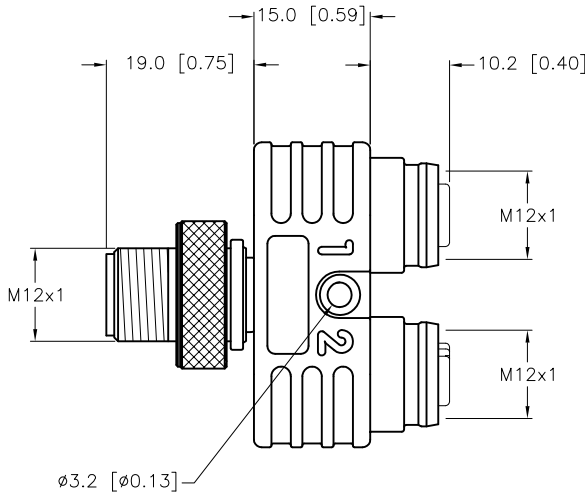
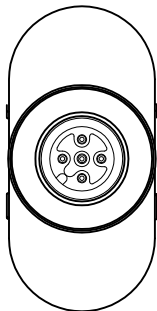
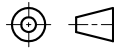


| MALE END VIEW   | FEMALE END VIEW   | WIRING DIAGRAM  | SPECIFICATIONS                |                                   |
|---|---|---|-------------------------------|-----------------------------------|
|  |  |  | CONTACT CARRIER MATERIAL      | TPU                               |
|   |  |   | MOLDED HEAD MATERIAL/COLOR    | TPU/BLUE-GRAY                     |
|   |   |   | CONTACT MATERIAL/PLATING      | BRASS/GOLD                        |
|   |   |   | COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL                      |
|   |   |   | RATED CURRENT [A]             | 4.0 A                             |
|   |   |   | RATED VOLTAGE [V]             | 250 VAC/300 VDC                   |
|   |   |   | TEMPERATURE RATING            | -40°C to +105°C (-40°F to +221°F) |
|   |   |   | PROTECTION CLASS              | MEETS NEMA 1,3,4,6P AND IEC IP68  |



SOURCE DRAWING - FOR REFERENCE ONLY

- NOTES:
1. "/S651" DESIGNATES PARALLEL WIRING.
  2. "/S679" DESIGNATES BLUE-GRAY MOLD BODIES.

|  |                 |                           |  |    |                      |                |   |  |  |  |   |  |   |  |
|--|-----------------|---------------------------|--|----|----------------------|----------------|---|--|--|--|---|--|---|--|
| NOTES:<br><br>1. "/S651" DESIGNATES PARALLEL WIRING.<br><br>2. "/S679" DESIGNATES BLUE-GREY MOLD BODIES. |                 |                           |  |    | RELATED DOCUMENTS    |                | 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<br>MINNEAPOLIS, MN 55441<br>1-800-544-7769<br>(763) 553-7300<br>(763) 553-0708 fax<br>turck.com |  |   |  |
|  |                 |                           |  |    | 1.<br>2.<br>3.<br>4. |                |  |  |  |  | <b>TURCK INC</b><br><i>High Technology Sensors and Automation Controls</i>  |  |   |  |
|  |                 |                           |  |    | MATERIAL             |                | ALL DIMENSIONS<br>DISPLAYED ON THIS<br>DRAWING ARE FOR<br>REFERENCE ONLY              |  | DRFT KMY   |  | DATE 04/26/12   |  | DESCRIPTION<br><br>YBZ2-FSM4.5/2FK4.5/S651/S679 |  |
|  |                 |                           |  |    | SEE SPECIFICATIONS   |                |   |  | APVD T.K.  |  | SCALE 1=1.0   |  |   |  |
|  |                 |                           |  |    | FINISH               |                | CONTACT TURCK<br>FOR MORE<br>INFORMATION  |  | UNIT OF MEASUREMENT<br><br><b>MILLIMETER [ INCH ]</b>  |  |   |  | IDENTIFICATION NO.<br><br>U2-20091              |  |
| SEE SPECIFICATIONS   |                 | DO NOT SCALE THIS DRAWING |  |    |                      | FILE: U2-20091 |   |  | SHEET 1 OF 1   |  |   |  |   |  |
| A  | DRAWING RELEASE |                           |  | TR | 05/01/12             |                |   |  |  |  |   |  |   |  |
| REV  | DESCRIPTION     |                           |  | BY | DATE                 | ECO NO.        |   |  |  |  |   |  |   |  |

|     |                 |    |          |         |
|-----|-----------------|----|----------|---------|
| A   | DRAWING RELEASE | TR | 05/01/12 |         |
| REV | DESCRIPTION     | BY | DATE     | ECO NO. |