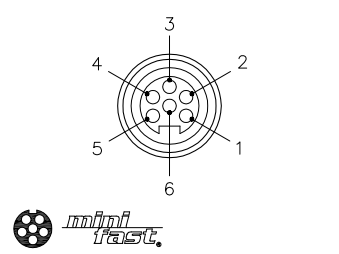
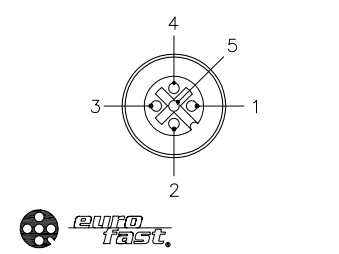
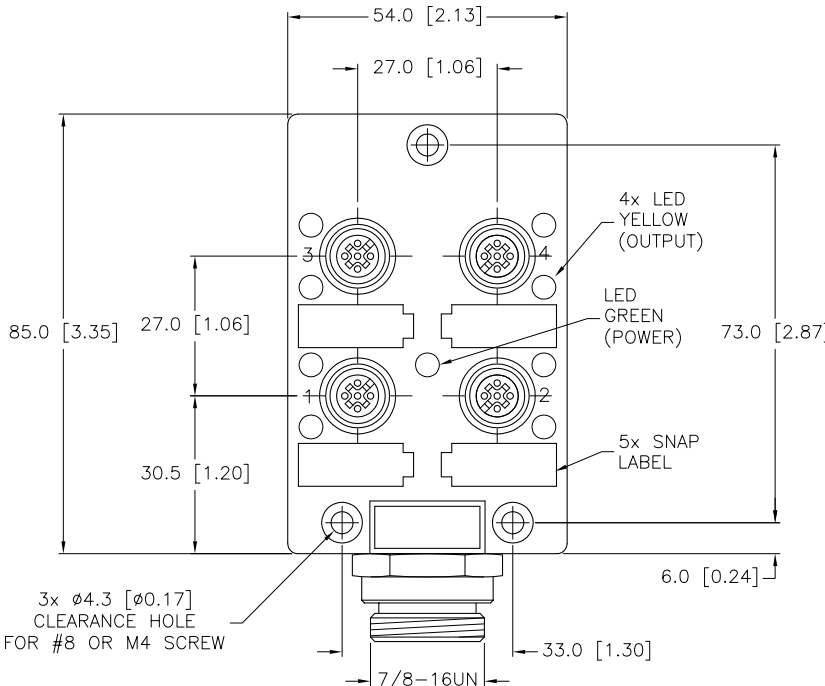
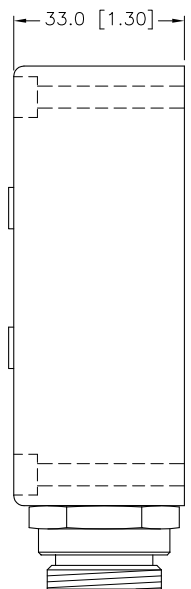
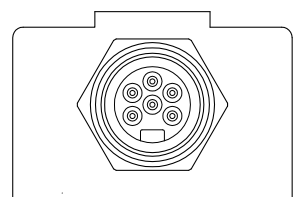
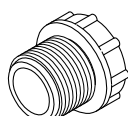
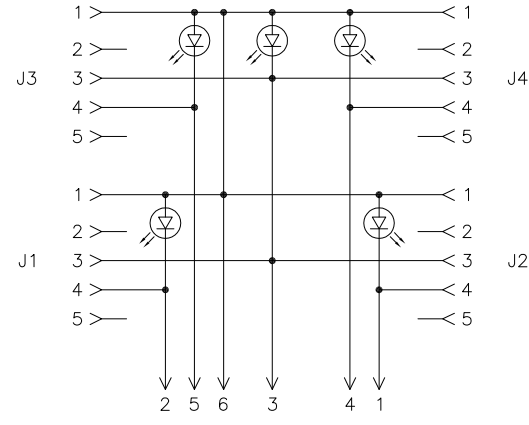


| B1161 MALE END VIEW                                                             | FEMALE END VIEW                                                                  | SPECIFICATIONS                 |                                   |
|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------|-----------------------------------|
|  |  | CONTACT CARRIER MATERIAL/COLOR | NYLON OR TPU/BLACK                |
|                                                                                 |                                                                                  | CONTACT MATERIAL/PLATING       | BRASS/GOLD                        |
|                                                                                 |                                                                                  | COUPLING NUT MATERIAL/PLATING  | BRASS/NICKEL                      |
|                                                                                 |                                                                                  | HOUSING MATERIAL/COLOR         | NYLON/YELLOW                      |
|                                                                                 |                                                                                  | O-RING MATERIAL                | VITON                             |
|                                                                                 |                                                                                  | RATED CURRENT [A]              | 4 AMPS PER PORT, 9 AMPS TOTAL     |
|                                                                                 |                                                                                  | RATED VOLTAGE [V]              | 10-48 V                           |
|                                                                                 |                                                                                  | TEMPERATURE RANGE              | -40°C to +105°C (-40°F to +221°F) |
|                                                                                 |                                                                                  | PROTECTION CLASS               | MEETS IP67                        |

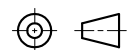


3x VZ 3 CLOSURE CAPS INCLUDED



WIRING DIAGRAM

**SOURCE DRAWING - FOR REFERENCE ONLY**

|                                           |  |                                                                                                               |  |                                                                                                       |  |                                                                                                                   |  |
|-------------------------------------------|--|---------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------|--|
| 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. |  | 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><br>SEE SPECIFICATIONS        |  | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY                                               |  | DRFT RWC<br>DATE 01/31/08                                                                             |  | DESCRIPTION<br><br>VB 40-N7X5-B1161                                                                               |  |
| FINISH<br><br>SEE SPECIFICATIONS          |  | CONTACT TURCK FOR MORE INFORMATION                                                                            |  | UNIT OF MEASUREMENT<br><br><b>MILLIMETER [ INCH ]</b>                                                 |  | IDENTIFICATION NO.<br><br>U7008-10                                                                                |  |
| DO NOT SCALE THIS DRAWING                 |  | FILE: U7008-10                                                                                                |  | REV<br><br>C                                                                                          |  | SHEET 1 OF 1                                                                                                      |  |

|     |                                        |     |          |         |
|-----|----------------------------------------|-----|----------|---------|
| C   | DRAWING PROCESSED AS PART OF ECO 33971 | CBM | 04/07/11 | 33971   |
| REV | DESCRIPTION                            | BY  | DATE     | ECO NO. |