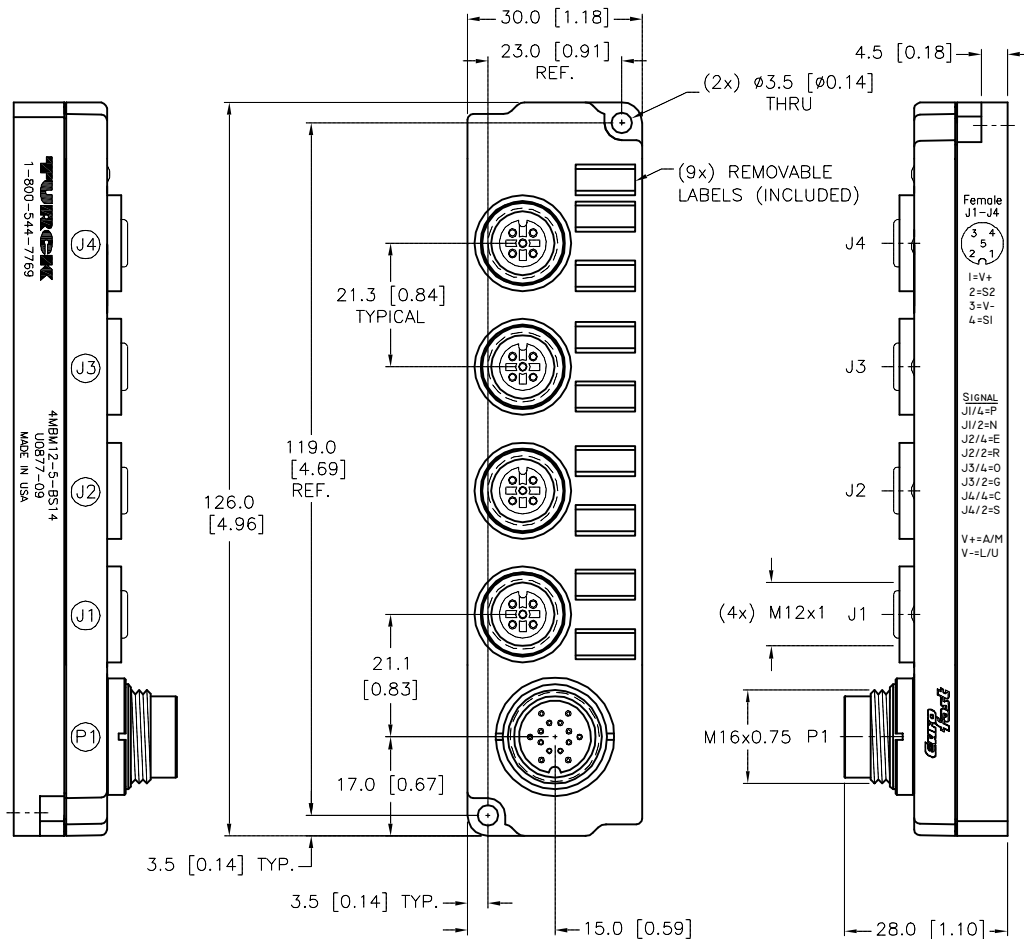
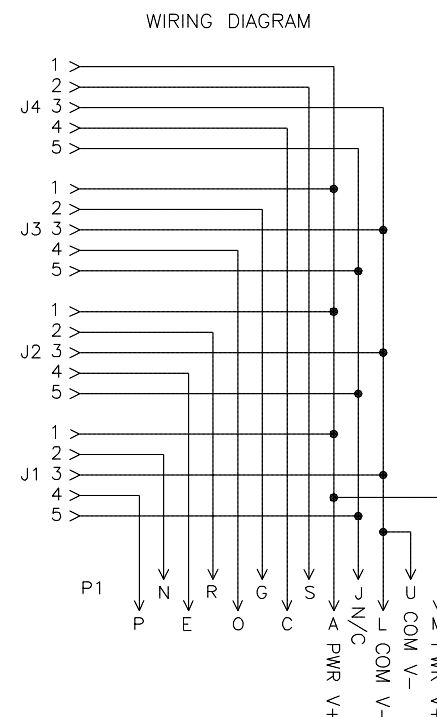
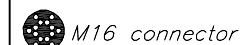
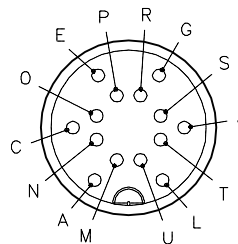




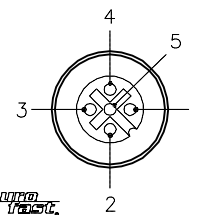
| SPECIFICATIONS                      |                                                                       |
|-------------------------------------|-----------------------------------------------------------------------|
| HOUSING MATERIAL/COLOR              | NYLON/BLACK                                                           |
| RECEPTACLE HOUSING MATERIAL/PLATING | ALUMINUM (P1), BRASS/NICKEL (J1-J4)                                   |
| CONTACT CARRIER MATERIAL/COLOR      | PETP/BLACK, NYLON/BLACK (J1-J4)                                       |
| CONTACT MATERIAL/COLOR              | BRASS/GOLD                                                            |
| SEALING RING                        | VITON O-RINGS (M12)                                                   |
| OPERATING VOLTAGE [V]               | 48 VDC                                                                |
| OPERATING CURRENT [A]               | 4.0 AMPS PER PORT                                                     |
| TOTAL CURRENT [A]                   | 3.0 AMPS USING SINGLE POWER PAIR<br>6.0 AMPS USING DUAL POWER PAIR    |
| PROTECTION CLASS                    | IP 67 - ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED |
| OPERATING TEMPERATURE               | -30°C to +80°C (-22°F to +176°F)                                      |



MALE END VIEW (P1)



FEMALE END VIEW (J1-J4)



SOURCE DRAWING - FOR REFERENCE ONLY



CLOSURE CAPS  
(2 INCLUDED)

|                      |  |                                                       |  |                                                                                                                                                                                                                              |  |                                                                                                                                   |  |
|----------------------|--|-------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|--|
| 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><b>TURCK INC</b><br/><i>High Technology Sensors and Automation Controls</i></div> |  | <div>3000 CAMPUS DRIVE<br/>MINNEAPOLIS, MN 55441<br/>1-800-544-7769<br/>(763) 553-7300<br/>(763) 553-0708 fax<br/>turck.com</div> |  |
| 1.<br>2.<br>3.<br>4. |  |                                                       |  |                                                                                                                                                                                                                              |  |                                                                                                                                   |  |
| MATERIAL             |  | DRFT JBJ                                              |  | DATE 12/10/01                                                                                                                                                                                                                |  | DESCRIPTION<br><br>4MBM12-5-BS14                                                                                                  |  |
| SEE SPECIFICATIONS   |  | APVD                                                  |  | SCALE 1=1.3                                                                                                                                                                                                                  |  |                                                                                                                                   |  |
| FINISH               |  | UNIT OF MEASUREMENT<br><br><b>MILLIMETER [ INCH ]</b> |  | IDENTIFICATION NO.<br><br>U0877-09                                                                                                                                                                                           |  | REV<br><br>E                                                                                                                      |  |
| SEE SPECIFICATIONS   |  |                                                       |  |                                                                                                                                                                                                                              |  |                                                                                                                                   |  |
|                      |  | CONTACT TURCK FOR MORE INFORMATION                    |  | DO NOT SCALE THIS DRAWING                                                                                                                                                                                                    |  | FILE: U0877-09                                                                                                                    |  |
|                      |  |                                                       |  |                                                                                                                                                                                                                              |  | SHEET 1 OF 1                                                                                                                      |  |

|     |                      |    |          |         |
|-----|----------------------|----|----------|---------|
| E   | UPDATED CLOSURE CAPS | TV | 09/14/15 | 48811   |
| REV | DESCRIPTION          | BY | DATE     | ECO NO. |