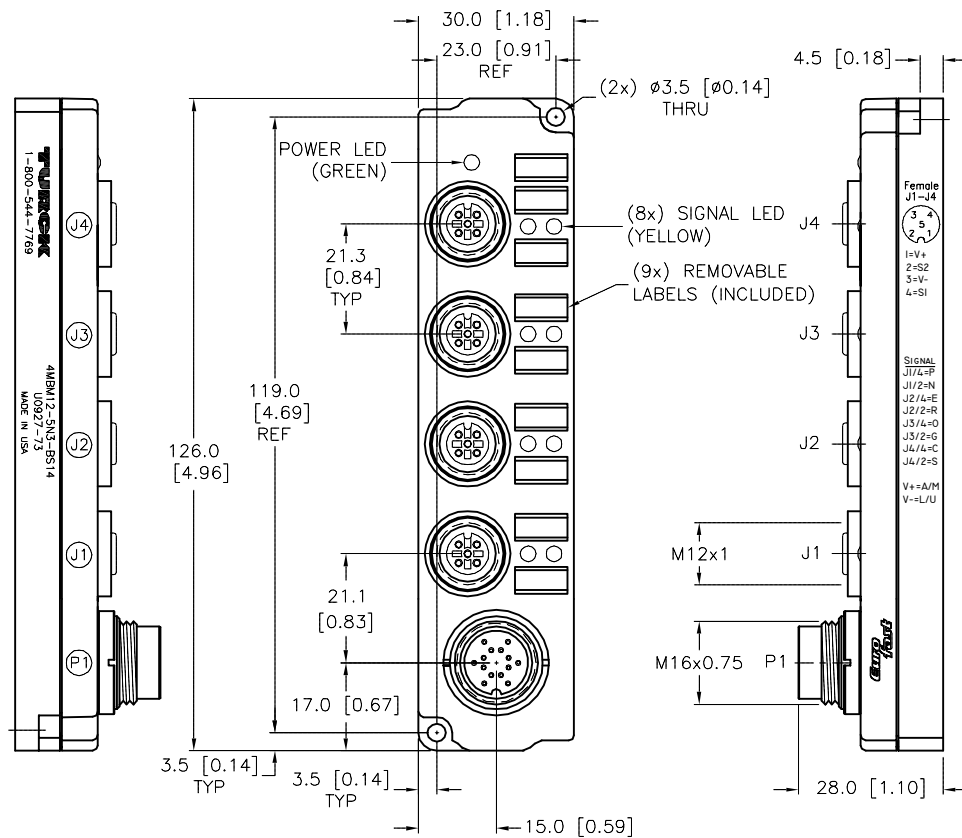
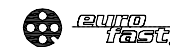
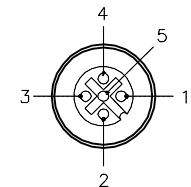


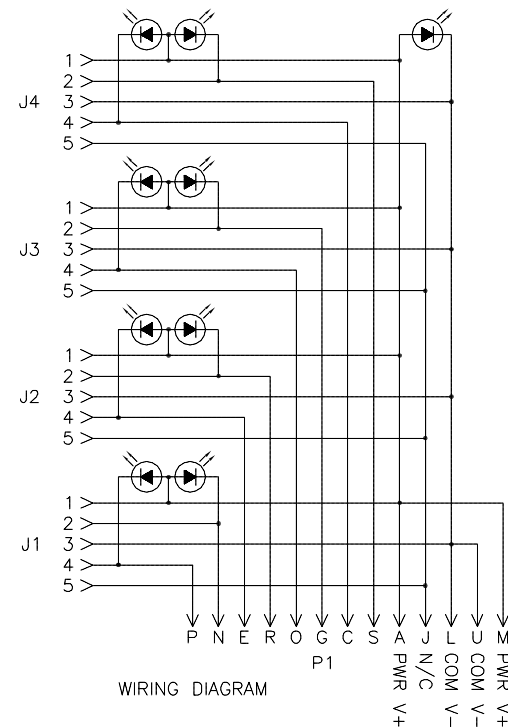
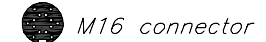
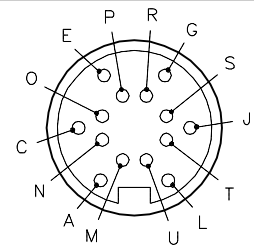


| SPECIFICATIONS                      |                                                                       |
|-------------------------------------|-----------------------------------------------------------------------|
| HOUSING MATERIAL/COLOR              | NYLON/BLACK                                                           |
| RECEPTACLE HOUSING MATERIAL/PLATING | ALUMINUM (P1), BRASS/NICKEL (J1-J4)                                   |
| CONTACT CARRIER MATERIAL/COLOR      | PETP/BLACK, NYLON/BLACK (J1-J4)                                       |
| CONTACT MATERIAL/PLATING            | BRASS/GOLD                                                            |
| SEALING RING                        | VITON O-RINGS (M12)                                                   |
| OPERATING VOLTAGE [V]               | 10-48 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)                                      |

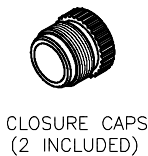
FEMALE END VIEW (J1-J4)

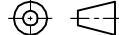


MALE END VIEW (P1)



SOURCE DRAWING - FOR REFERENCE ONLY



|                                                           |                                                                                                                                  |                                                                                                                                       |                           |                                                                                           |          |                                                                                                                                   |                                    |  |              |
|-----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--|--------------|
| RELATED DOCUMENTS<br><br>1.<br><br>2.<br><br>3.<br><br>4. | <div>3RD ANGLE PROJECTION</div> <div></div> | <div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div> |                           | <div><div>TURCK INC</div><div>High Technology Sensors and Automation Controls</div></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> |                                    |  |              |
|                                                           |                                                                                                                                  |                                                                                                                                       |                           |                                                                                           |          |                                                                                                                                   |                                    |  |              |
|                                                           |                                                                                                                                  |                                                                                                                                       |                           |                                                                                           |          |                                                                                                                                   |                                    |  |              |
|                                                           |                                                                                                                                  |                                                                                                                                       |                           |                                                                                           |          |                                                                                                                                   |                                    |  |              |
| MATERIAL                                                  | <div>ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</div> <div>CONTACT TURCK FOR MORE INFORMATION</div>         | DRFT                                                                                                                                  | RWC                       | DATE                                                                                      | 10/31/06 | DESCRIPTION<br><br>4MBM12-5N3-BS14                                                                                                |                                    |  |              |
|                                                           |                                                                                                                                  | APVD                                                                                                                                  |                           | SCALE                                                                                     | 1=1.5    |                                                                                                                                   |                                    |  |              |
| SEE SPECIFICATIONS                                        |                                                                                                                                  | UNIT OF MEASUREMENT<br><br>MILLIMETER [ INCH ]                                                                                        | DO NOT SCALE THIS DRAWING |                                                                                           |          |                                                                                                                                   | IDENTIFICATION NO.<br><br>U0927-73 |  | REV<br><br>C |
| FINISH                                                    |                                                                                                                                  |                                                                                                                                       |                           |                                                                                           |          |                                                                                                                                   | FILE: U0927-73                     |  | SHEET 1 OF 1 |
| SEE SPECIFICATIONS                                        |                                                                                                                                  |                                                                                                                                       |                           |                                                                                           |          |                                                                                                                                   |                                    |  |              |

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