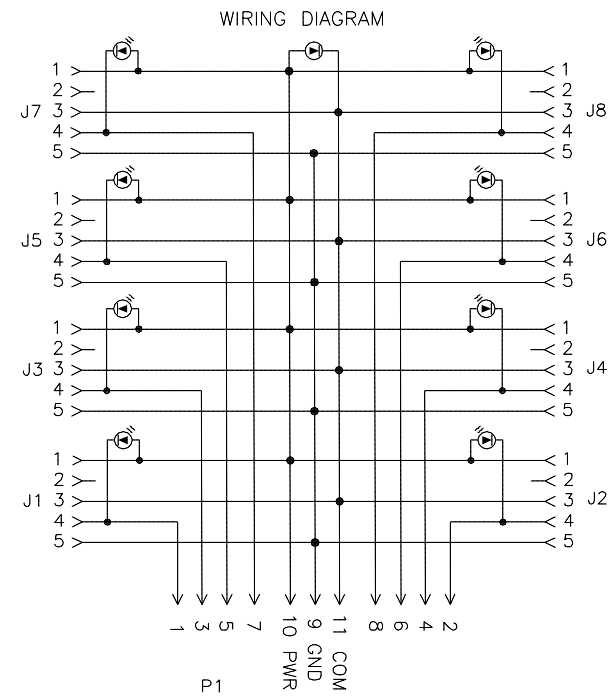
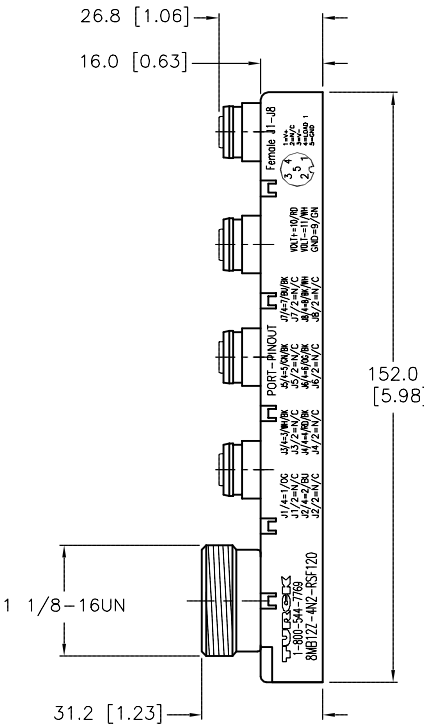
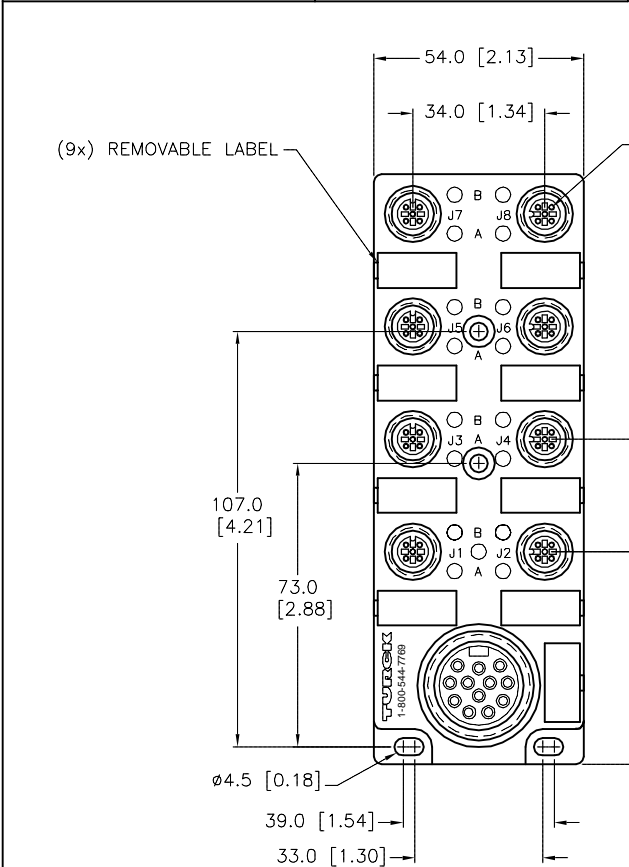
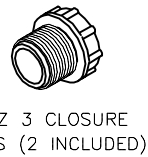


| SPECIFICATIONS | |
|------------------------|---|
| MATERIAL | |
| HOUSING/COLOR | NYLON/BLACK |
| RECEPTACLE | DIECAST ZINC/NICKEL |
| CONTACT CARRIERS/COLOR | NYLON/BLACK |
| CONTACTS | BRASS/GOLD |
| SEALING RING | VITON O-RING |
| ELECTRICAL DATA | |
| OPERATING VOLTAGE | 10-30 VDC |
| OPERATING CURRENT | 2.0 AMPS PER SIGNAL, 9.0 AMPS TOTAL |
| MECHANICAL DATA | |
| PROTECTION CLASS | IP 67 - ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED |
| OPERATING TEMPERATURE | -30°C to +80°C (-25°F to +176°F) |



SOURCE DRAWING - FOR REFERENCE ONLY



| | | | | | |
|---|---|--|---------------|---|--|
| RELATED DOCUMENTS 1. 2. 3. 4. | 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 MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com | |
| | MATERIAL SEE SPECIFICATIONS | DRFT RDS | DATE 09/27/06 | DESCRIPTION 8MB12Z-4N2-RSF120 | |
| FINISH SEE SPECIFICATIONS | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | DSGN LB | SCALE 1=2 | IDENTIFICATION NO. E8032348 | |
| CONTACT TURCK FOR MORE INFORMATION | | UNIT OF MEASUREMENT MILLIMETER [INCH] | | REV B | |
| DO NOT SCALE THIS DRAWING | | FILE: E8032348 | | SHEET 1 OF 1 | |

| | | | | |
|-----|---------------------------------|-----|----------|---------|
| B | UPDATE ELECTRICAL DATA, SEE ECO | RWC | 10/06/09 | 28166 |
| REV | DESCRIPTION | BY | DATE | ECO NO. |