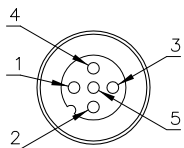


**MALE END VIEW**

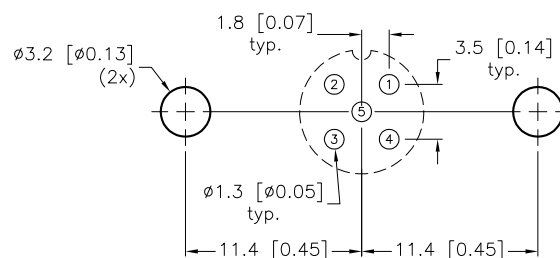
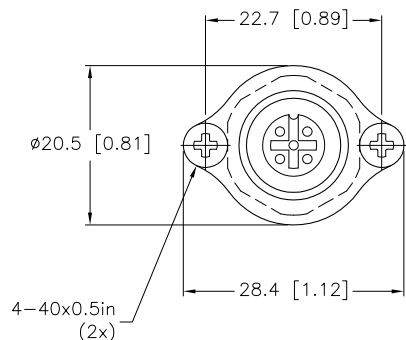
1 2 3 4 5

 *eurofast*

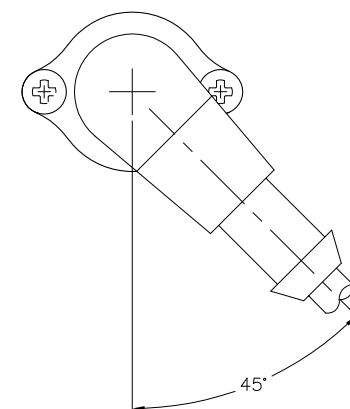
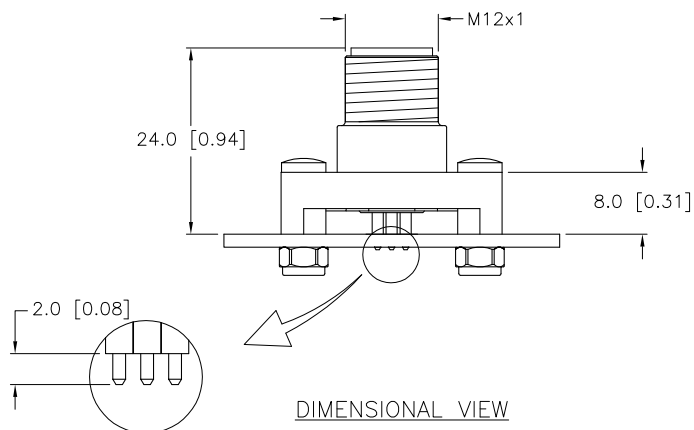


| SPECIFICATIONS             |                                  |
|----------------------------|----------------------------------|
| CONTACT CARRIER MATERIAL   | NYLON OR TPU                     |
| CONTACT MATERIAL/PLATING   | GOLD-PLATED BRASS                |
| RATED CURRENT [A]          | 4.0 A                            |
| RATED VOLTAGE [V]          | 250 V                            |
| HOUSING MATERIAL           | NICKEL-PLATED BRASS              |
| NUMBER OF CONDUCTORS [AWG] | PCB PINS                         |
| TEMPERATURE RATING         | -30°C to +80°C (-22°F to +176°F) |
| PROTECTION CLASS           | MEETS NEMA 1,3,4,6P AND IEC IP68 |
| SPACINGS                   | TO VDE 0110 GROUP C              |

|                            |                                  |
|----------------------------|----------------------------------|
| CONTACT CARRIER MATERIAL   | NYLON OR TPU                     |
| CONTACT MATERIAL/PLATING   | GOLD-PLATED BRASS                |
| RATED CURRENT [A]          | 4.0 A                            |
| RATED VOLTAGE [V]          | 250 V                            |
| HOUSING MATERIAL           | NICKEL-PLATED BRASS              |
| NUMBER OF CONDUCTORS [AWG] | PCB PINS                         |
| TEMPERATURE RATING         | -30°C to +80°C (-22°F to +176°F) |
| PROTECTION CLASS           | MEETS NEMA 1,3,4,6P AND IEC IP68 |
| SPACINGS                   | TO VDE 0110 GROUP C              |



BOARD LAYOUT  
SCALE 2=1

RIGHT ANGLE  
CONNECTOR ORIENTATION

### DIMENSIONAL VIEW

NOTES:

1. FOR OTHER RIGHT ANGLE CONNECTORS, ROTATE BOARD LAYOUT TO DESIRED ORIENTATION OR ROTATE 5-HOLE PINOUT IN INCREMENTS OF 60°.

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

|                                            |                                                                                       |                                                                                                                         |                           |                                                                                                                                                                             |                    |                                                                                                                   |  |
|--------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------|--|
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| 1. INSERT SHEET 10240168<br>2.<br>3.<br>4. |  | DRFT                                                                                                                    | IK                        | DATE                                                                                                                                                                        | 11/02/99           | DESCRIPTION<br><br>FS 4.5-PCB                                                                                     |  |
|                                            |                                                                                       | Dsgn                                                                                                                    |                           | SCALE                                                                                                                                                                       | 1=1.0              |                                                                                                                   |  |
| MATERIAL                                   | ALL DIMENSIONS<br>DISPLAYED ON THIS<br>DRAWING ARE FOR<br>REFERENCE ONLY              | UNIT OF MEASUREMENT                                                                                                     |                           |                                                                                                                                                                             | IDENTIFICATION NO. |                                                                                                                   |  |
| SEE SPECIFICATIONS                         |                                                                                       | MILLIMETER [ INCH ]                                                                                                     |                           |                                                                                                                                                                             |                    |                                                                                                                   |  |
| FINISH                                     |                                                                                       | CONTACT TURCK<br>FOR MORE<br>INFORMATION                                                                                | DO NOT SCALE THIS DRAWING |                                                                                                                                                                             |                    | REV                                                                                                               |  |
| SEE SPECIFICATIONS                         | U1110-5                                                                               |                                                                                                                         |                           |                                                                                                                                                                             |                    | E                                                                                                                 |  |
|                                            |                                                                                       | FILE: U1110-5                                                                                                           |                           |                                                                                                                                                                             |                    | SHEET 1 OF 1                                                                                                      |  |