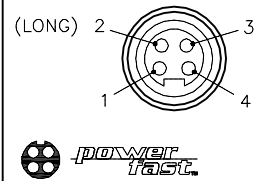
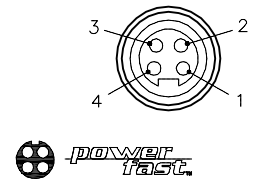
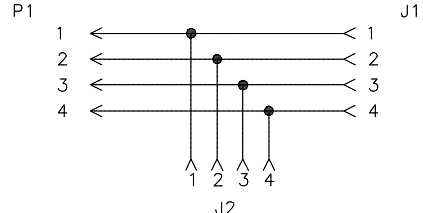
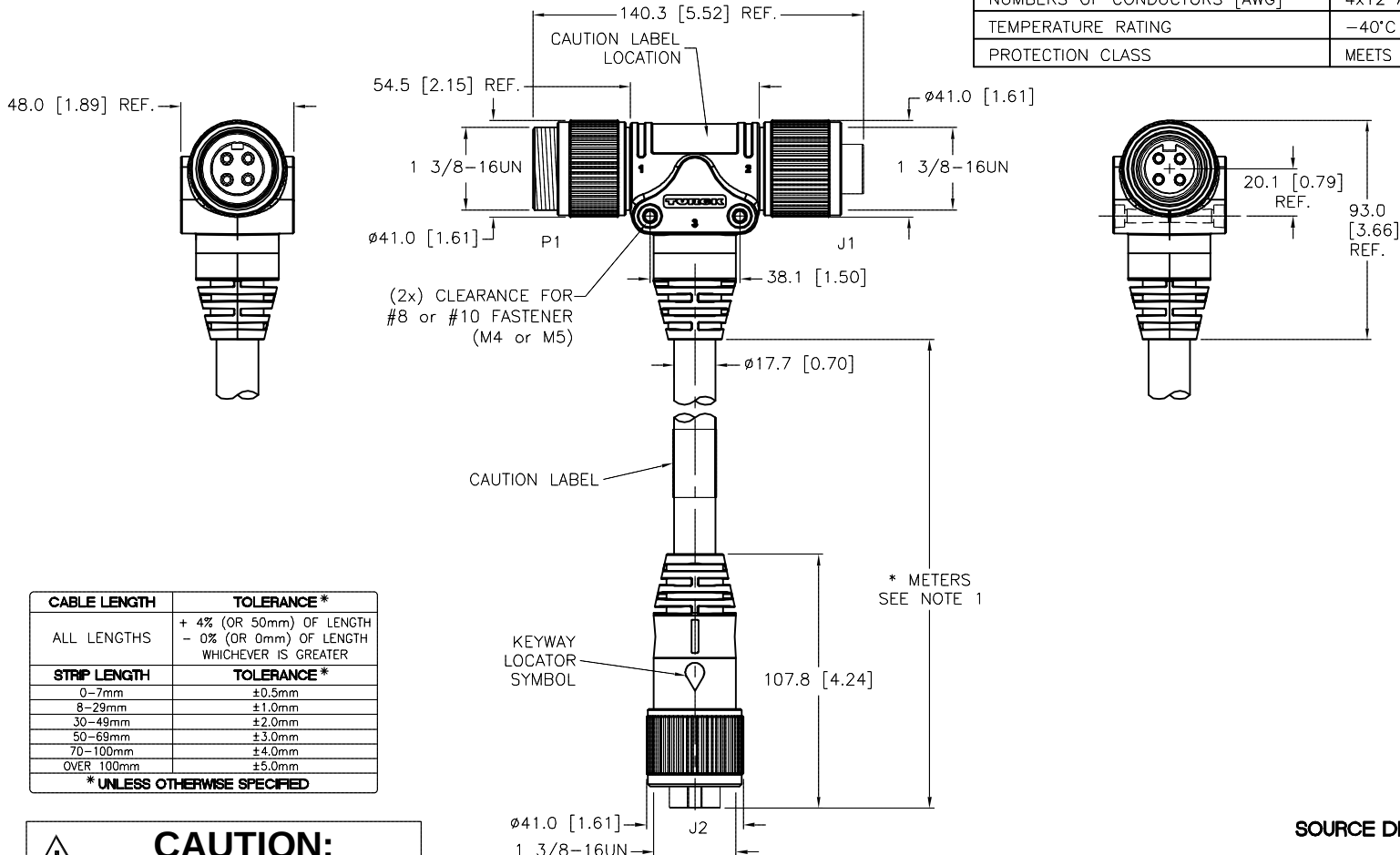


| MALE END VIEW                                                                    | FEMALE END VIEW                                                                   | WIRING DIAGRAM                                                                    | SPECIFICATIONS                 |                                               |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
|  |  |  | CONTACT CARRIER MATERIAL/COLOR | PVC/BLACK                                     |
|                                                                                  |                                                                                   |                                                                                   | MOLDED MATERIAL/COLOR          | PVC/BLACK                                     |
|                                                                                  |                                                                                   |                                                                                   | CONTACT MATERIAL/PLATING       | BRASS or COPPER/GOLD                          |
|                                                                                  |                                                                                   |                                                                                   | COUPLING NUT MATERIAL/PLATING  | BRASS/NICKEL                                  |
|                                                                                  |                                                                                   |                                                                                   | RATED CURRENT [A]              | 27.0 A                                        |
|                                                                                  |                                                                                   |                                                                                   | RATED VOLTAGE [V]              | 600 V                                         |
|                                                                                  |                                                                                   |                                                                                   | CABLE JACKET MATERIAL/COLOR    | TPE/BLACK                                     |
|                                                                                  |                                                                                   |                                                                                   | CONDUCTOR INSULATION MATERIAL  | PVC                                           |
|                                                                                  |                                                                                   |                                                                                   | NUMBERS OF CONDUCTORS [AWG]    | 4x12 AWG                                      |
|                                                                                  |                                                                                   |                                                                                   | TEMPERATURE RATING             | -40°C to +90°C (-40°F to +194°F)              |
|                                                                                  |                                                                                   |                                                                                   | PROTECTION CLASS               | MEETS NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K |



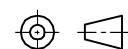
| CABLE LENGTH                 | TOLERANCE*                                                                  |
|------------------------------|-----------------------------------------------------------------------------|
| ALL LENGTHS                  | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH<br>WHICHEVER IS GREATER |
| STRIP LENGTH                 | TOLERANCE*                                                                  |
| 0-7mm                        | ±0.5mm                                                                      |
| 8-29mm                       | ±1.0mm                                                                      |
| 30-49mm                      | ±2.0mm                                                                      |
| 50-69mm                      | ±3.0mm                                                                      |
| 70-100mm                     | ±4.0mm                                                                      |
| OVER 100mm                   | ±5.0mm                                                                      |
| * UNLESS OTHERWISE SPECIFIED |                                                                             |

**CAUTION:**  
RISK OF ELECTRICAL SHOCK  
DO NOT DISCONNECT UNDER LOAD

NOTES:

1. "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

|                                                                                                                                                                               |  |  |  |  |                      |          |                                                                                       |  |                                                                                                                            |  |                                                                                                                                                                  |  |              |  |                    |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|----------------------|----------|---------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------|--|--------------------|--|
| <div><div><div><div><div></div><div></div></div><div><div></div><div></div></div></div><div>RISK OF ELECTRICAL SHOCK</div><div>DO NOT DISCONNECT UNDER LOAD</div></div></div> |  |  |  |  | RELATED DOCUMENTS    |          | 3RD ANGLE PROJECTION                                                                  |  | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. |  | <div>3000 CAMPUS DRIVE<br/>MINNEAPOLIS, MN 55441<br/>1-800-544-7769<br/>(763) 553-7300<br/>(763) 553-0708 fax<br/>www.turck.us</div> <div><div>TURCK</div></div> |  |              |  |                    |  |
|                                                                                                                                                                               |  |  |  |  | 1.<br>2.<br>3.<br>4. |          |  |  |                                                                                                                            |  |                                                                                                                                                                  |  |              |  |                    |  |
| NOTES:<br><br>1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.                                                                               |  |  |  |  | MATERIAL             |          | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY                       |  | DRFT RWC                                                                                                                   |  | DATE 04/16/09                                                                                                                                                    |  | DESCRIPTION  |  |                    |  |
|                                                                                                                                                                               |  |  |  |  | SEE SPECIFICATIONS   |          |                                                                                       |  | APVD                                                                                                                       |  | SCALE 1=3.0                                                                                                                                                      |  |              |  | GSDM/2GKDM 42-*    |  |
|                                                                                                                                                                               |  |  |  |  | FINISH               |          |                                                                                       |  |                                                                                                                            |  | UNIT OF MEASUREMENT                                                                                                                                              |  |              |  | IDENTIFICATION NO. |  |
|                                                                                                                                                                               |  |  |  |  | SEE SPECIFICATIONS   |          | CONTACT TURCK FOR MORE INFORMATION                                                    |  | MILLIMETER [ INCH ]                                                                                                        |  |                                                                                                                                                                  |  | E            |  |                    |  |
|                                                                                                                                                                               |  |  |  |  |                      |          |                                                                                       |  | DO NOT SCALE THIS DRAWING                                                                                                  |  |                                                                                                                                                                  |  |              |  |                    |  |
| E UPDATE RATED CURRENT                                                                                                                                                        |  |  |  |  | RDS                  | 04/24/19 | 69362                                                                                 |  |                                                                                                                            |  |                                                                                                                                                                  |  |              |  |                    |  |
| REV DESCRIPTION                                                                                                                                                               |  |  |  |  | BY                   | DATE     | ECO NO.                                                                               |  |                                                                                                                            |  | FILE: 777023831                                                                                                                                                  |  | SHEET 1 OF 1 |  |                    |  |