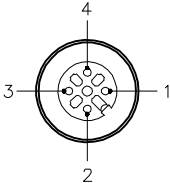
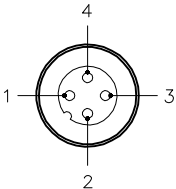
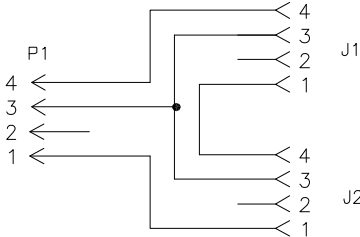
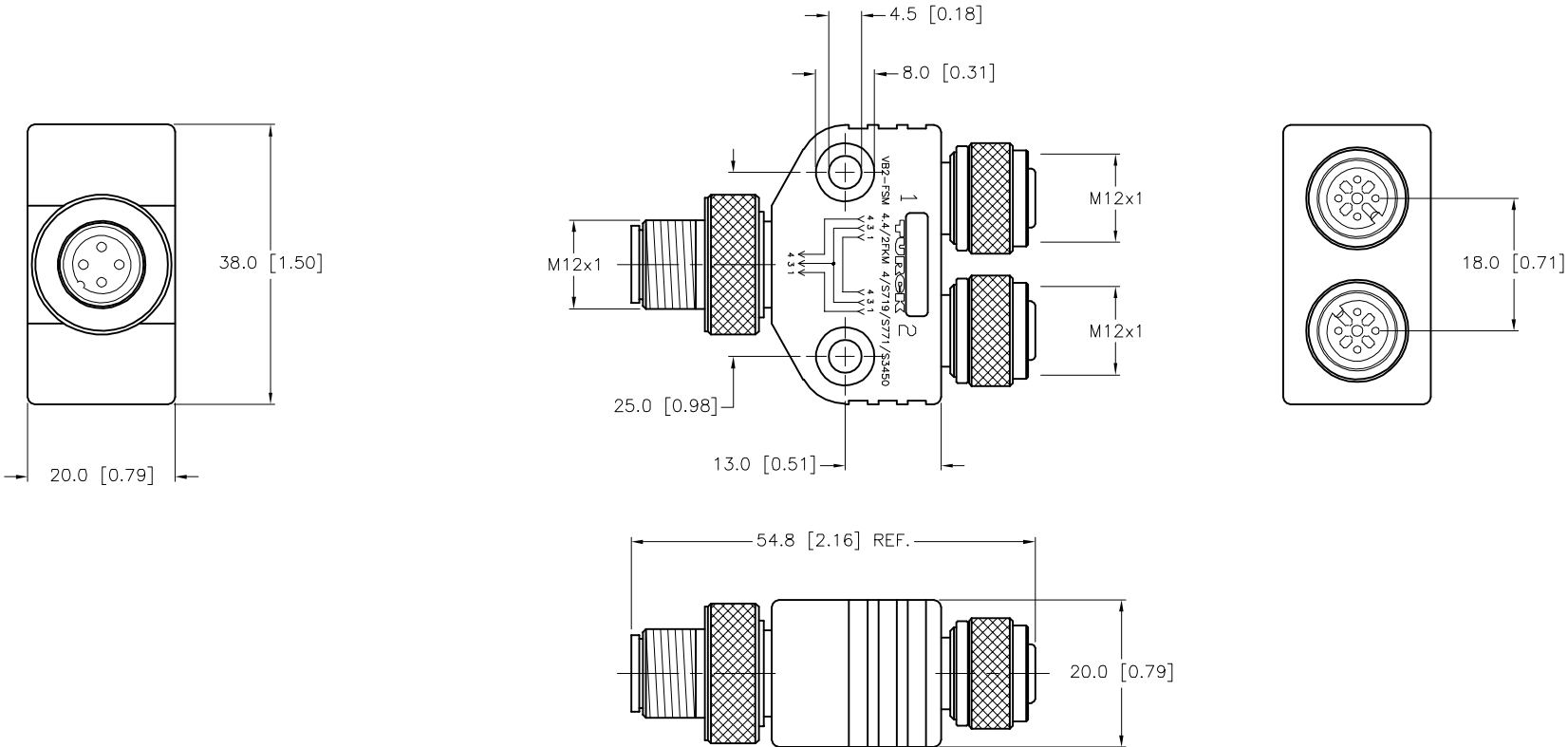


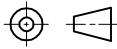
| FEMALE END VIEW                                                                                                                                                      | MALE END VIEW                                                                                                                                                         | WIRING DIAGRAM                                                                     | SPECIFICATIONS                |                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------|-----------------------------------|
| <br> | <br> |  | CONTACT CARRIER MATERIALR     | NYLON OR TPU                      |
|                                                                                                                                                                      |                                                                                                                                                                       |                                                                                    | MOLDED HEAD MATERIAL/COLOR    | TPU/BLACK                         |
|                                                                                                                                                                      |                                                                                                                                                                       |                                                                                    | CONTACT MATERIAL/PLATING      | BRASS/GOLD                        |
|                                                                                                                                                                      |                                                                                                                                                                       |                                                                                    | COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL                      |
|                                                                                                                                                                      |                                                                                                                                                                       |                                                                                    | RATED CURRENT [A]             | 4.0 A                             |
|                                                                                                                                                                      |                                                                                                                                                                       |                                                                                    | RATED VOLTAGE [V]             | 250 V                             |
|                                                                                                                                                                      |                                                                                                                                                                       |                                                                                    | TEMPERATURE RATING            | −40°C to +105°C (−40°F to +221°F) |
|                                                                                                                                                                      |                                                                                                                                                                       |                                                                                    | PROTECTION CLASS              | MEETS NEMA 1,3,4,6P AND IEC IP67  |



SOURCE DRAWING - FOR REFERENCE ONLY

- NOTES:
- "/S719" DESIGNATES SERIES WIRING.
  - "/S771" DESIGNATE BLACK OVER MOLD BODY.
  - "/S3450" DESIGNATES ROBUST CONTACT HOLDER ASSEMBLY WITH 19MM OD MALE COUPLING NUT.

|     |                 |    |          |          |
|-----|-----------------|----|----------|----------|
| A   | DRAWING RELEASE | NF | 09/04/20 |          |
| REV | DESCRIPTION     | BY | DATE     | ECO. NO. |

|                                           |                                                                                                               |                                                                                                                            |                  |                                                                                                                                                                                                               |  |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| RELATED DOCUMENTS<br>1.<br>2.<br>3.<br>4. | 3RD ANGLE PROJECTION<br> | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. |                  | <br>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 |  |
|                                           | MATERIAL<br><br>SEE SPECIFICATIONS                                                                            | DRFT<br>NF                                                                                                                 | DATE<br>08/26/20 | DESCRIPTION<br>VB2-FSM 4.4/2FKM 4/S719/S771/S3450                                                                                                                                                             |  |
| FINISH<br><br>SEE SPECIFICATIONS          | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY                                               | APVD<br>E.S.                                                                                                               | SCALE<br>1=1.0   | IDENTIFICATION NO.<br>100023150                                                                                                                                                                               |  |
|                                           |                                                                                                               | UNIT OF MEASUREMENT<br>MILLIMETER [ INCH ]                                                                                 |                  | REV<br>A                                                                                                                                                                                                      |  |
|                                           |                                                                                                               | DO NOT SCALE THIS DRAWING                                                                                                  |                  | FILE: 100023150                                                                                                                                                                                               |  |
|                                           |                                                                                                               |                                                                                                                            |                  | SHEET 1 OF 1                                                                                                                                                                                                  |  |