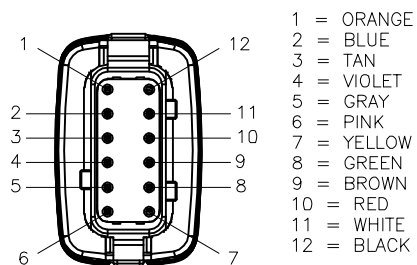
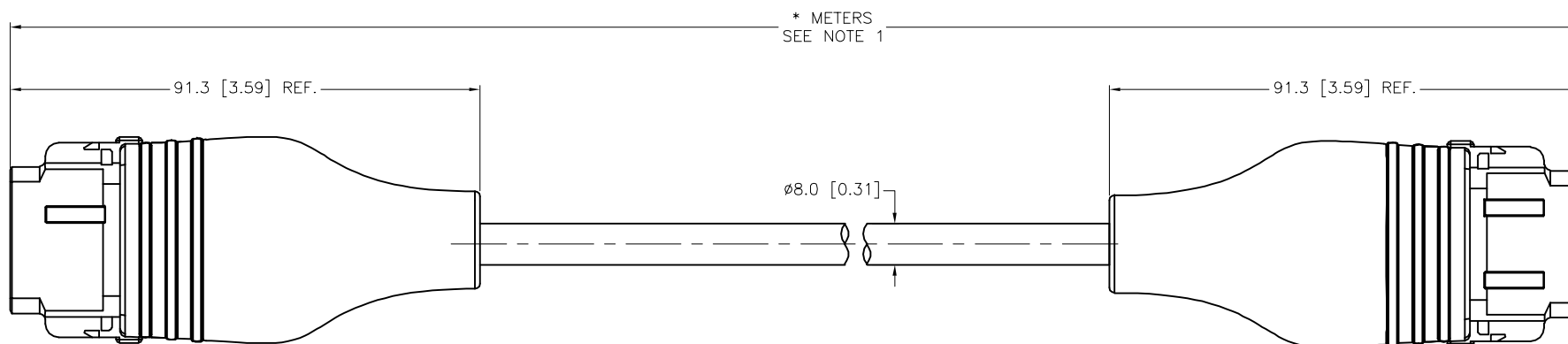
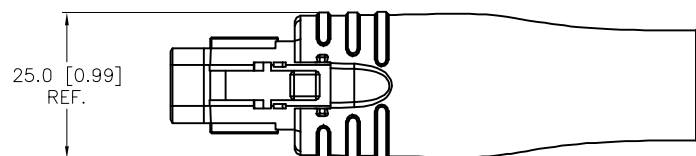


## FEMALE END VIEW



## SPECIFICATIONS

|                               |                     |
|-------------------------------|---------------------|
| DEUTSCH CONNECTOR             | DTM06-12SC-E007     |
| DEUTSCH WEDGELOCK             | WM-12S              |
| DEUTSCH TERMINALS             | 0462-201-20141      |
| RATED CURRENT [A]             | 4.0 A               |
| MOLDED HEAD MATERIAL/COLOR    | TPU/BLACK           |
| OUTER JACKET MATERIAL/COLOR   | TPE/BLACK           |
| CONDUCTOR INSULATION MATERIAL | POLYESTER ELASTOMER |
| NUMBER OF CONDUCTORS [AWG]    | 12x22 AWG           |
| PROTECTION CLASS              | IP67                |

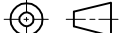


| CABLE LENGTH                 | TOLERANCE*                                                                  |
|------------------------------|-----------------------------------------------------------------------------|
| ALL LENGTHS                  | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH<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 |                                                                             |

## NOTES:

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

## SOURCE DRAWING - FOR REFERENCE ONLY

|                                           |                                                                 |                                                                                       |                     |                                                                                                                            |                                                                                       |                 |                    |                                                                                                                      |  |                                              |          |  |
|-------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------|--------------------|----------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------|----------|--|
| RELATED DOCUMENTS<br>1.<br>2.<br>3.<br>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<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        | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | DRFT                                                                                  | RDS                 | DATE                                                                                                                       | 06/03/20                                                                              |                 |                    |                                                                                                                      |  | DESCRIPTION<br>DTM06-12SC-0999-*M-DTM06-12SC |          |  |
|                                           |                                                                 | APVD                                                                                  | D.N.                | SCALE                                                                                                                      | 1=1.3                                                                                 |                 |                    |                                                                                                                      |  |                                              |          |  |
| FINISH                                    |                                                                 | CONTACT TURCK FOR MORE INFORMATION                                                    | UNIT OF MEASUREMENT |                                                                                                                            |                                                                                       |                 | IDENTIFICATION NO. |                                                                                                                      |  |                                              | REV<br>B |  |
| SEE SPECIFICATIONS                        |                                                                 |                                                                                       | MILLIMETER [ INCH ] |                                                                                                                            |                                                                                       |                 |                    |                                                                                                                      |  |                                              |          |  |
|                                           |                                                                 | DO NOT SCALE THIS DRAWING                                                             |                     |                                                                                                                            |                                                                                       | FILE: 777044526 |                    |                                                                                                                      |  | SHEET 1 OF 1                                 |          |  |

|     |                        |     |          |         |
|-----|------------------------|-----|----------|---------|
| B   | UPDATE FEMALE END VIEW | RDS | 04/18/22 | 77551   |
| REV | DESCRIPTION            | BY  | DATE     | ECO NO. |