

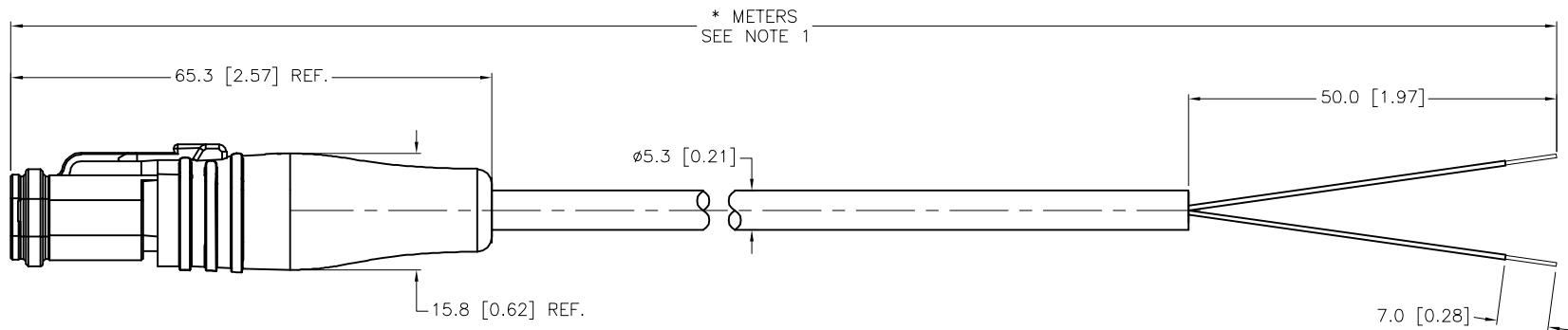
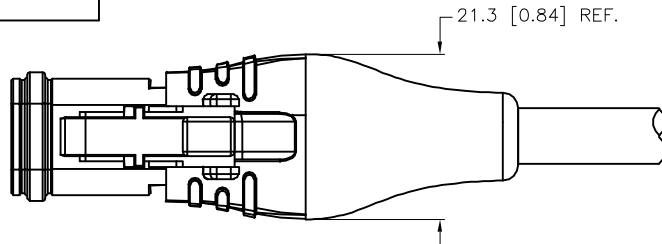
## FEMALE END VIEW



1 = GREEN/YELLOW  
2 = RED/WHITE

## SPECIFICATIONS

|                               |                |
|-------------------------------|----------------|
| DEUTSCH CONNECTOR             | DT06-2S-CE04   |
| DEUTSCH WEDGELOCK             | W2S            |
| DEUTSCH TERMINALS             | 0462-201-16141 |
| RATED CURRENT (A)             | 14.0 A         |
| OPERATING VOLTAGE (V)         | 250 V          |
| MOLDED HEAD MATERIAL/COLOR    | TPU/BLACK      |
| OUTER JACKET MATERIAL/COLOR   | TPU/YELLOW     |
| CONDUCTOR INSULATION MATERIAL | PVC            |
| NUMBER OF CONDUCTORS [AWG]    | 3x18 AWG       |
| PROTECTION CLASS              | IP67, IP69K    |



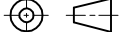
| CABLE LENGTH                | TOLERANCE*                                                                  |
|-----------------------------|-----------------------------------------------------------------------------|
| ALL LENGTHS                 | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH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

## NOTES:

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

2. UNUSED CONDUCTOR TRIMMED BACK TO CABLE JACKET ON BOTH ENDS.

## SOURCE DRAWING - FOR REFERENCE ONLY

|                                           |                                                                                                           |                                                                                                                                                        |  |                                                                                                                      |                 |              |               |             |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------|-----------------|--------------|---------------|-------------|
| RELATED DOCUMENTS<br>1.<br>2.<br>3.<br>4. | 3RD ANGLE PROJECTION                                                                                      | <div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div> <div>TURCK</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>DT06-2S-0547-*M</div>                                                                                           |                 |              |               |             |
|                                           | MATERIAL<br><br>SEE SPECIFICATIONS                                                                        |                                                                                                                                                        |  |                                                                                                                      |                 | DRFT NF      | DATE 04/22/15 | DESCRIPTION |
|                                           |                                                                                                           |                                                                                                                                                        |  |                                                                                                                      |                 | APVD C.K.    | SCALE 1=1.0   |             |
| FINISH<br><br>SEE SPECIFICATIONS          | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY<br><br>CONTACT TURCK FOR MORE INFORMATION | UNIT OF MEASUREMENT<br><b>MILLIMETER [ INCH ]</b><br><br>DO NOT SCALE THIS DRAWING                                                                     |  | IDENTIFICATION NO.                                                                                                   |                 | REV<br>E     |               |             |
|                                           |                                                                                                           |                                                                                                                                                        |  |                                                                                                                      | FILE: 777035154 | SHEET 1 OF 1 |               |             |

|     |                       |    |          |         |
|-----|-----------------------|----|----------|---------|
| E   | ADD OPERATING VOLTAGE | NF | 04/25/22 | 77566   |
| REV | DESCRIPTION           | BY | DATE     | ECO NO. |