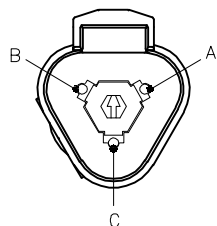


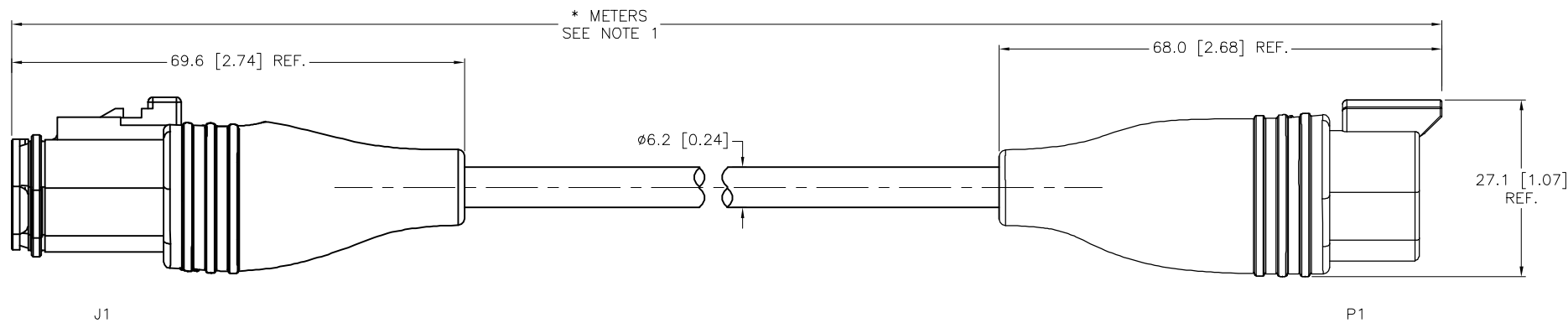
A = YELLOW  
B = GREEN  
C = N/C



A = YELLOW  
B = GREEN  
C = N/C

## SPECIFICATIONS

|                               |                                                      |
|-------------------------------|------------------------------------------------------|
| DEUTSCH CONNECTOR             | DT06-3S-P032 (J1)                                    |
| DEUTSCH WEDGELOCK             | W3S-1939 (J1)                                        |
| DEUTSCH TERMINALS             | 0462-201-16141 (J1)                                  |
| DEUTSCH CONNECTOR             | DT04-3P-CE02 (P1)                                    |
| DEUTSCH WEDGELOCK             | W3P-1939 (P1)                                        |
| DEUTSCH TERMINALS             | 0460-202-16141 (P1)                                  |
| MOLDED HEAD MATERIAL/COLOR    | TPU/BLACK                                            |
| OUTER JACKET MATERIAL/COLOR   | EX60/BLACK                                           |
| CONDUCTOR INSULATION MATERIAL | XLPE                                                 |
| NUMBER OF CONDUCTORS [AWG]    | 2x20 AWG                                             |
| PROTECTION CLASS              | IP67                                                 |
| RATED CURRENT [A]             | 8.0 A                                                |
| OPERATING VOLTAGE [V]         | 250 V                                                |
| CABLE CONSTRUCTIONS           | 1 TWISTED PAIR MEETING J1939 ELECTRICAL REQUIREMENTS |

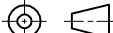


| <b>CABLE LENGTH</b>                 | <b>TOLERANCE *</b>                                                          |
|-------------------------------------|-----------------------------------------------------------------------------|
| ALL LENGTHS                         | + 4% (OR 50mm) OF LENGTH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

NOTES:

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

**SOURCE DRAWING – FOR REFERENCE ONLY**

|                                                           |                                                                                       |                                                                                                                                                        |  |                                                                                                                      |                                                                                 |                                          |                    |  |
|-----------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------|--------------------|--|
| RELATED DOCUMENTS<br><br>1.<br><br>2.<br><br>3.<br><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 |                                                                                 |                                          |                    |  |
|                                                           |  |                                                                                                                                                        |  | DRFT TV                                                                                                              | DATE 08/18/15                                                                   | DESCRIPTION<br>DT06-3S-2322XL-*M-DT04-3P |                    |  |
|                                                           |                                                                                       |                                                                                                                                                        |  | APVD C.K.                                                                                                            | SCALE 1=1.0                                                                     |                                          |                    |  |
|                                                           | MATERIAL<br><br>SEE SPECIFICATIONS                                                    |                                                                                                                                                        |  | ALL DIMENSIONS<br>DISPLAYED ON THIS<br>DRAWING ARE FOR<br>REFERENCE ONLY                                             | UNIT OF MEASUREMENT<br><br>MILLIMETER [ INCH ]<br><br>DO NOT SCALE THIS DRAWING |                                          | IDENTIFICATION NO. |  |
| FINISH<br><br>SEE SPECIFICATIONS                          | C                                                                                     |                                                                                                                                                        |  |                                                                                                                      |                                                                                 |                                          |                    |  |
|                                                           | CONTACT TURCK<br>FOR MORE<br>INFORMATION                                              | FILE: 777036722                                                                                                                                        |  |                                                                                                                      |                                                                                 |                                          | SHEET 1 OF 1       |  |