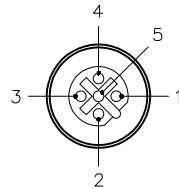
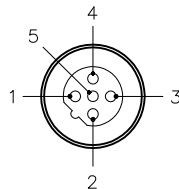
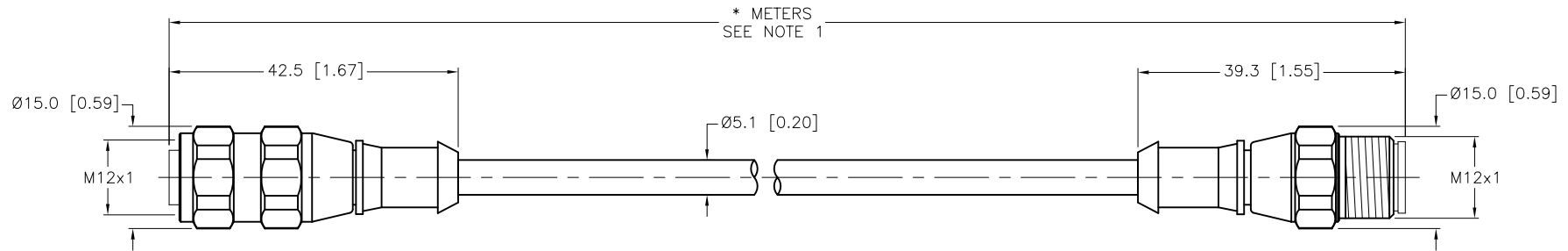


| FEMALE END VIEW                                                                                                                                                                                                                          | MALE END VIEW                                                                                                                                                                                                                             | SPECIFICATIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------|----------------------------|---------------|--------------------------|------------|------------------------------|----------------------------|-------------------|-------|-------------------|-------|-----------------------------------|----------|-------------------------------|---------------------|----------------------------|----------|-------------------|-----------------------------------|------------------|-----------------------------------|--|
|  <p>1 = BROWN<br/>2 = WHITE<br/>3 = BLUE<br/>4 = BLACK<br/>5 = GRAY</p>  |  <p>1 = BROWN<br/>2 = WHITE<br/>3 = BLUE<br/>4 = BLACK<br/>5 = GRAY</p>  | <table><tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON OR TPU</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/BLUE-GRAY</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD</td></tr><tr><td>COUPLING NUT MATERIAL/FINISH</td><td>STAINLESS STEEL/PASSIVATED</td></tr><tr><td>RATED CURRENT [A]</td><td>4.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>250 V</td></tr><tr><td>OUTER CABLE JACKET MATERIAL/COLOR</td><td>TPE/GRAY</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>POLYESTER ELASTOMER</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>5X22 AWG</td></tr><tr><td>TEMPERATURE RANGE</td><td>-40°C to +105°C (-40°F to +221°F)</td></tr><tr><td>PROTECTION CLASS</td><td>NEMA 1,3,4,6P AND IEC IP68, IP69K</td></tr></table> | CONTACT CARRIER MATERIAL | NYLON OR TPU | MOLDED HEAD MATERIAL/COLOR | TPU/BLUE-GRAY | CONTACT MATERIAL/PLATING | BRASS/GOLD | COUPLING NUT MATERIAL/FINISH | STAINLESS STEEL/PASSIVATED | RATED CURRENT [A] | 4.0 A | RATED VOLTAGE [V] | 250 V | OUTER CABLE JACKET MATERIAL/COLOR | TPE/GRAY | CONDUCTOR INSULATION MATERIAL | POLYESTER ELASTOMER | NUMBER OF CONDUCTORS [AWG] | 5X22 AWG | TEMPERATURE RANGE | -40°C to +105°C (-40°F to +221°F) | PROTECTION CLASS | NEMA 1,3,4,6P AND IEC IP68, IP69K |  |
| CONTACT CARRIER MATERIAL                                                                                                                                                                                                                 | NYLON OR TPU                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
| MOLDED HEAD MATERIAL/COLOR                                                                                                                                                                                                               | TPU/BLUE-GRAY                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
| CONTACT MATERIAL/PLATING                                                                                                                                                                                                                 | BRASS/GOLD                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
| COUPLING NUT MATERIAL/FINISH                                                                                                                                                                                                             | STAINLESS STEEL/PASSIVATED                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
| RATED CURRENT [A]                                                                                                                                                                                                                        | 4.0 A                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
| RATED VOLTAGE [V]                                                                                                                                                                                                                        | 250 V                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
| OUTER CABLE JACKET MATERIAL/COLOR                                                                                                                                                                                                        | TPE/GRAY                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
| CONDUCTOR INSULATION MATERIAL                                                                                                                                                                                                            | POLYESTER ELASTOMER                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
| NUMBER OF CONDUCTORS [AWG]                                                                                                                                                                                                               | 5X22 AWG                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
| TEMPERATURE RANGE                                                                                                                                                                                                                        | -40°C to +105°C (-40°F to +221°F)                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |                     |                            |          |                   |                                   |                  |                                   |  |
| PROTECTION CLASS                                                                                                                                                                                                                         | NEMA 1,3,4,6P AND IEC 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 |                                                                             |

NOTES:

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

2. "/S101" DESIGNATES FLEXLIFE-20 AND CTRACK CABLE.

SOURCE DRAWING - FOR REFERENCE ONLY

|                                                                                                                                                            |        |  |  |  |                                                                                                                                                                                                                                    |        |         |        |          |        |            |        |                              |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|--------|----------|--------|------------|--------|------------------------------|--|
| NOTES:<br><br>1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.<br><br>2. "/S101" DESIGNATES FLEXLIFE-20 AND CTRACK CABLE. |        |  |  |  | <table><tr><td>50-69mm</td><td>±3.0mm</td></tr><tr><td>70-100mm</td><td>±4.0mm</td></tr><tr><td>OVER 100mm</td><td>±5.0mm</td></tr><tr><td colspan="2">* UNLESS OTHERWISE SPECIFIED</td></tr></table>                              |        | 50-69mm | ±3.0mm | 70-100mm | ±4.0mm | OVER 100mm | ±5.0mm | * UNLESS OTHERWISE SPECIFIED |  |
|                                                                                                                                                            |        |  |  |  | 50-69mm                                                                                                                                                                                                                            | ±3.0mm |         |        |          |        |            |        |                              |  |
| 70-100mm                                                                                                                                                   | ±4.0mm |  |  |  |                                                                                                                                                                                                                                    |        |         |        |          |        |            |        |                              |  |
| OVER 100mm                                                                                                                                                 | ±5.0mm |  |  |  |                                                                                                                                                                                                                                    |        |         |        |          |        |            |        |                              |  |
| * UNLESS OTHERWISE SPECIFIED                                                                                                                               |        |  |  |  |                                                                                                                                                                                                                                    |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | RELATED DOCUMENTS                                                                                                                                                                                                                  |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | <table><tr><td>1.</td><td rowspan="4"></td></tr><tr><td>2.</td></tr><tr><td>3.</td></tr><tr><td>4.</td></tr></table>                                                                                                               |        | 1.      |        | 2.       | 3.     | 4.         |        |                              |  |
| 1.                                                                                                                                                         |        |  |  |  |                                                                                                                                                                                                                                    |        |         |        |          |        |            |        |                              |  |
| 2.                                                                                                                                                         |        |  |  |  |                                                                                                                                                                                                                                    |        |         |        |          |        |            |        |                              |  |
| 3.                                                                                                                                                         |        |  |  |  |                                                                                                                                                                                                                                    |        |         |        |          |        |            |        |                              |  |
| 4.                                                                                                                                                         |        |  |  |  |                                                                                                                                                                                                                                    |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | 3RD ANGLE PROJECTION                                                                                                                                                                                                               |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.                                                                                                         |        |         |        |          |        |            |        |                              |  |
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|                                                                                                                                                            |        |  |  |  | DRFT KMY                                                                                                                                                                                                                           |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | DATE 04/30/13                                                                                                                                                                                                                      |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | APVD T.S.                                                                                                                                                                                                                          |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | SCALE 1=1.0                                                                                                                                                                                                                        |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | UNIT OF MEASUREMENT                                                                                                                                                                                                                |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | MILLIMETER [ INCH ]                                                                                                                                                                                                                |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | DO NOT SCALE THIS DRAWING                                                                                                                                                                                                          |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | DESCRIPTION<br>WAKWV 4.5T-*--WASWV 4.5T/S101                                                                                                                                                                                       |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | IDENTIFICATION NO.                                                                                                                                                                                                                 |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | REV<br>B                                                                                                                                                                                                                           |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | FILE: 777031724                                                                                                                                                                                                                    |        |         |        |          |        |            |        |                              |  |
|                                                                                                                                                            |        |  |  |  | SHEET 1 OF 1                                                                                                                                                                                                                       |        |         |        |          |        |            |        |                              |  |

|     |                                                  |     |          |         |
|-----|--------------------------------------------------|-----|----------|---------|
| B   | UPDATE SOURCE DRAWING - ADD CTRACK TO /S101 NOTE | CBM | 02/18/14 | 44634   |
| REV | DESCRIPTION                                      | BY  | DATE     | ECO NO. |