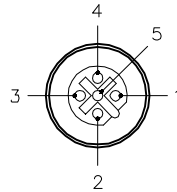
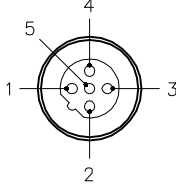
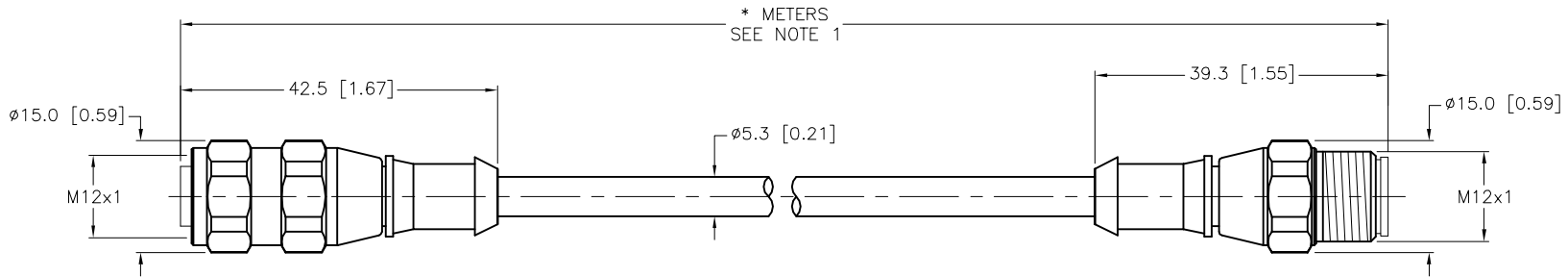


| FEMALE END VIEW                                                                                                                                                                                                                          | MALE END VIEW                                                                                                                                                                                                                             | 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>TPU/GRAY</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>5x22 AWG</td></tr><tr><td>TEMPERATURE RANGE</td><td>-40°C to +90°C (-40°F to +194°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 | TPU/GRAY | CONDUCTOR INSULATION MATERIAL | PVC | NUMBER OF CONDUCTORS [AWG] | 5x22 AWG | TEMPERATURE RANGE | -40°C to +90°C (-40°F to +194°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                                                                                                                                                                                                        | TPU/GRAY                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |     |                            |          |                   |                                  |                  |                                   |
| CONDUCTOR INSULATION MATERIAL                                                                                                                                                                                                            | PVC                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |     |                            |          |                   |                                  |                  |                                   |
| NUMBER OF CONDUCTORS [AWG]                                                                                                                                                                                                               | 5x22 AWG                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |     |                            |          |                   |                                  |                  |                                   |
| TEMPERATURE RANGE                                                                                                                                                                                                                        | -40°C to +90°C (-40°F to +194°F)                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |     |                            |          |                   |                                  |                  |                                   |
| PROTECTION CLASS                                                                                                                                                                                                                         | NEMA 1,3,4,6P AND IEC IP68, IP69K                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                          |              |                            |               |                          |            |                              |                            |                   |       |                   |       |                                   |          |                               |     |                            |          |                   |                                  |                  |                                   |

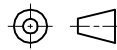
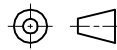
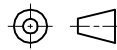


| CABLE LENGTH                 | TOLERANCE*                                                                  |
|------------------------------|-----------------------------------------------------------------------------|
| ALL LENGTHS                  | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH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

- "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE JACKET.

SOURCE DRAWING - FOR REFERENCE ONLY

|                                                                                                                                                                                               |  |                                                                                                                                  |  |                                                                                                                                       |                                                                                                                                                                                                                                      |                                                                                                                                      |  |  |  |                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |                                                                                      |  |                                                                                                                                  |  |                                                                                                                                       |  |                                                                                                                                      |  |                                                   |  |                                                                            |  |                                              |  |                                                                |  |                                                 |  |                                               |  |                                        |  |                                                |  |  |  |  |  |                                                               |  |                                                    |  |  |  |  |  |                                      |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------|--|----------------------------------------------------------------------------|--|----------------------------------------------|--|----------------------------------------------------------------|--|-------------------------------------------------|--|-----------------------------------------------|--|----------------------------------------|--|------------------------------------------------|--|--|--|--|--|---------------------------------------------------------------|--|----------------------------------------------------|--|--|--|--|--|--------------------------------------|--|--|--|
| <div>NOTES:</div> <div>1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.</div> <div>2. "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE JACKET.</div> |  |                                                                                                                                  |  |                                                                                                                                       | <table><tr><td colspan="2"><div>U-7mm±0.5mm</div><div>8-29mm±1.0mm</div><div>30-49mm±2.0mm</div><div>50-69mm±3.0mm</div><div>70-100mm±4.0mm</div><div>OVER 100mm±5.0mm</div><div>*UNLESS OTHERWISE SPECIFIED</div></td></tr></table> |                                                                                                                                      |  |  |  | <div>U-7mm±0.5mm</div> <div>8-29mm±1.0mm</div> <div>30-49mm±2.0mm</div> <div>50-69mm±3.0mm</div> <div>70-100mm±4.0mm</div> <div>OVER 100mm±5.0mm</div> <div>*UNLESS OTHERWISE SPECIFIED</div> |  | <table><tr><td colspan="2"><div>RELATED DOCUMENTS</div><div>1.</div><div>2.</div><div>3.</div><div>4.</div></td><td colspan="2"><div>3RD ANGLE PROJECTION</div><div></div></td><td colspan="2"><div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div></td><td colspan="2"><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></td></tr><tr><td colspan="2"><div>MATERIAL</div><div>SEE SPECIFICATIONS</div></td><td colspan="2"><div>ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</div></td><td colspan="2"><div>DRFT RWC</div><div>DATE 01/22/10</div></td><td colspan="2"><div>DESCRIPTION</div><div>WAKVW 4.5T-*--WASVW 4.5T/S90</div></td></tr><tr><td colspan="2"><div>FINISH</div><div>SEE SPECIFICATIONS</div></td><td colspan="2"><div>CONTACT TURCK FOR MORE INFORMATION</div></td><td colspan="2"><div>APVD</div><div>SCALE 1=1.0</div></td><td colspan="2"><div>IDENTIFICATION NO.</div><div>REV G</div></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"><div>UNIT OF MEASUREMENT</div><div>MILLIMETER [ INCH ]</div></td><td colspan="2"><div>FILE: 777025805</div><div>SHEET 1 OF 1</div></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"><div>DO NOT SCALE THIS DRAWING</div></td><td colspan="2"></td></tr></table> |  |  |  |  | <div>RELATED DOCUMENTS</div> <div>1.</div> <div>2.</div> <div>3.</div> <div>4.</div> |  | <div>3RD ANGLE PROJECTION</div> <div></div> |  | <div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div> |  | <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> |  | <div>MATERIAL</div> <div>SEE SPECIFICATIONS</div> |  | <div>ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</div> |  | <div>DRFT RWC</div> <div>DATE 01/22/10</div> |  | <div>DESCRIPTION</div> <div>WAKVW 4.5T-*--WASVW 4.5T/S90</div> |  | <div>FINISH</div> <div>SEE SPECIFICATIONS</div> |  | <div>CONTACT TURCK FOR MORE INFORMATION</div> |  | <div>APVD</div> <div>SCALE 1=1.0</div> |  | <div>IDENTIFICATION NO.</div> <div>REV G</div> |  |  |  |  |  | <div>UNIT OF MEASUREMENT</div> <div>MILLIMETER [ INCH ]</div> |  | <div>FILE: 777025805</div> <div>SHEET 1 OF 1</div> |  |  |  |  |  | <div>DO NOT SCALE THIS DRAWING</div> |  |  |  |
| <div>U-7mm±0.5mm</div> <div>8-29mm±1.0mm</div> <div>30-49mm±2.0mm</div> <div>50-69mm±3.0mm</div> <div>70-100mm±4.0mm</div> <div>OVER 100mm±5.0mm</div> <div>*UNLESS OTHERWISE SPECIFIED</div> |  |                                                                                                                                  |  |                                                                                                                                       |                                                                                                                                                                                                                                      |                                                                                                                                      |  |  |  |                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |                                                                                      |  |                                                                                                                                  |  |                                                                                                                                       |  |                                                                                                                                      |  |                                                   |  |                                                                            |  |                                              |  |                                                                |  |                                                 |  |                                               |  |                                        |  |                                                |  |  |  |  |  |                                                               |  |                                                    |  |  |  |  |  |                                      |  |  |  |
| <div>RELATED DOCUMENTS</div> <div>1.</div> <div>2.</div> <div>3.</div> <div>4.</div>                                                                                                          |  | <div>3RD ANGLE PROJECTION</div> <div></div> |  | <div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div> |                                                                                                                                                                                                                                      | <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> |  |  |  |                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |                                                                                      |  |                                                                                                                                  |  |                                                                                                                                       |  |                                                                                                                                      |  |                                                   |  |                                                                            |  |                                              |  |                                                                |  |                                                 |  |                                               |  |                                        |  |                                                |  |  |  |  |  |                                                               |  |                                                    |  |  |  |  |  |                                      |  |  |  |
| <div>MATERIAL</div> <div>SEE SPECIFICATIONS</div>                                                                                                                                             |  | <div>ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</div>                                                       |  | <div>DRFT RWC</div> <div>DATE 01/22/10</div>                                                                                          |                                                                                                                                                                                                                                      | <div>DESCRIPTION</div> <div>WAKVW 4.5T-*--WASVW 4.5T/S90</div>                                                                       |  |  |  |                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |                                                                                      |  |                                                                                                                                  |  |                                                                                                                                       |  |                                                                                                                                      |  |                                                   |  |                                                                            |  |                                              |  |                                                                |  |                                                 |  |                                               |  |                                        |  |                                                |  |  |  |  |  |                                                               |  |                                                    |  |  |  |  |  |                                      |  |  |  |
| <div>FINISH</div> <div>SEE SPECIFICATIONS</div>                                                                                                                                               |  | <div>CONTACT TURCK FOR MORE INFORMATION</div>                                                                                    |  | <div>APVD</div> <div>SCALE 1=1.0</div>                                                                                                |                                                                                                                                                                                                                                      | <div>IDENTIFICATION NO.</div> <div>REV G</div>                                                                                       |  |  |  |                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |                                                                                      |  |                                                                                                                                  |  |                                                                                                                                       |  |                                                                                                                                      |  |                                                   |  |                                                                            |  |                                              |  |                                                                |  |                                                 |  |                                               |  |                                        |  |                                                |  |  |  |  |  |                                                               |  |                                                    |  |  |  |  |  |                                      |  |  |  |
|                                                                                                                                                                                               |  |                                                                                                                                  |  | <div>UNIT OF MEASUREMENT</div> <div>MILLIMETER [ INCH ]</div>                                                                         |                                                                                                                                                                                                                                      | <div>FILE: 777025805</div> <div>SHEET 1 OF 1</div>                                                                                   |  |  |  |                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |                                                                                      |  |                                                                                                                                  |  |                                                                                                                                       |  |                                                                                                                                      |  |                                                   |  |                                                                            |  |                                              |  |                                                                |  |                                                 |  |                                               |  |                                        |  |                                                |  |  |  |  |  |                                                               |  |                                                    |  |  |  |  |  |                                      |  |  |  |
|                                                                                                                                                                                               |  |                                                                                                                                  |  | <div>DO NOT SCALE THIS DRAWING</div>                                                                                                  |                                                                                                                                                                                                                                      |                                                                                                                                      |  |  |  |                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |                                                                                      |  |                                                                                                                                  |  |                                                                                                                                       |  |                                                                                                                                      |  |                                                   |  |                                                                            |  |                                              |  |                                                                |  |                                                 |  |                                               |  |                                        |  |                                                |  |  |  |  |  |                                                               |  |                                                    |  |  |  |  |  |                                      |  |  |  |