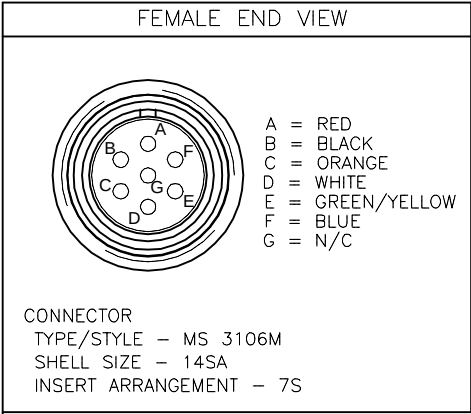
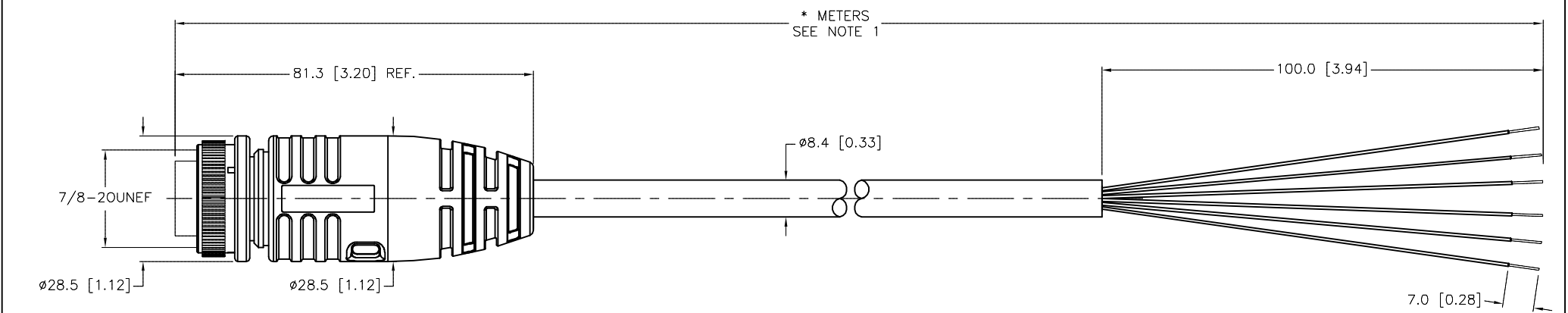




| SPECIFICATIONS                |                                             |
|-------------------------------|---------------------------------------------|
| CONTACT CARRIER MATERIAL      | NEOPRENE                                    |
| MOLDED HEAD MATERIAL/COLOR    | PVC/BLACK                                   |
| CONTACT MATERIAL/PLATING      | COPPER ALLOY/SILVER                         |
| COUPLING NUT MATERIAL/PLATING | ALUMINUM ALLOY/OLIVE DRAB CHROMATE          |
| MOLD SLEEVE                   | ALUMINUM/BLACK ANODIZED                     |
| RATED CURRENT [A]             | 12.0 A                                      |
| RATED VOLTAGE [V]             | 200 V                                       |
| OUTER JACKET MATERIAL/COLOR   | PVC/BLACK                                   |
| CONDUCTOR INSULATION MATERIAL | PVC                                         |
| NUMBER OF CONDUCTORS          | 6x18 AWG                                    |
| DRAIN/SHIELD                  | 20 AWG DRAIN/ALUMINUM-POLYESTER FOIL SHIELD |
| TEMPERATURE RATING            | -40°C to +105°C (-40°F to +221°F)           |
| PROTECTION CLASS              | MEETS NEMA 1,3,4,6P AND IEC IP67,IP68       |
| CONNECTOR TYPE                | MIL-DTL-5015                                |



| 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 LENGTH.

SOURCE DRAWING - FOR REFERENCE ONLY

|                                                                                                                                 |  |  |  |  |                                                                                   |  |                                                                 |  |                                                                                                                            |  |                                                                                                                                                                         |  |                        |  |
|---------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|-----------------------------------------------------------------------------------|--|-----------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|--|
| <div><div></div><div></div></div> <div>70–100mm±4.0mm</div> <div>OVER 100mm±5.0mm</div> <div>* UNLESS OTHERWISE SPECIFIED</div> |  |  |  |  | RELATED DOCUMENTS                                                                 |  | 3RD ANGLE PROJECTION                                            |  | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. |  | <div>3000 CAMPUS DRIVE</div> <div>MINNEAPOLIS, MN 55441</div> <div>1–800–544–7769</div> <div>(763) 553–7300</div> <div>(763) 553–0708 fax</div> <div>www.turck.us</div> |  |                        |  |
| NOTES:                                                                                                                          |  |  |  |  | 1. " *" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTH. |  | <div>1.</div> <div>2.</div> <div>3.</div> <div>4.</div>         |  |                                                                                                                            |  | <div>TURCK</div>                                                                                                                                                        |  |                        |  |
|                                                                                                                                 |  |  |  |  | MATERIAL                                                                          |  | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY |  | DRFT KMY                                                                                                                   |  | DATE 10/24/13                                                                                                                                                           |  | DESCRIPTION            |  |
|                                                                                                                                 |  |  |  |  | SEE SPECIFICATIONS                                                                |  |                                                                 |  | APVD K.H.                                                                                                                  |  | SCALE 1 = 1.3                                                                                                                                                           |  | MS 3106M–14SA–7S–551–* |  |
|                                                                                                                                 |  |  |  |  | FINISH                                                                            |  |                                                                 |  | UNIT OF MEASUREMENT                                                                                                        |  |                                                                                                                                                                         |  | IDENTIFICATION NO.     |  |
|                                                                                                                                 |  |  |  |  | SEE SPECIFICATIONS                                                                |  | CONTACT TURCK FOR MORE INFORMATION                              |  | MILLIMETER [ INCH ]                                                                                                        |  |                                                                                                                                                                         |  | REV                    |  |
|                                                                                                                                 |  |  |  |  |                                                                                   |  |                                                                 |  | DO NOT SCALE THIS DRAWING                                                                                                  |  |                                                                                                                                                                         |  | C                      |  |
|                                                                                                                                 |  |  |  |  |                                                                                   |  |                                                                 |  |                                                                                                                            |  | FILE: 777032502                                                                                                                                                         |  | SHEET 1 OF 1           |  |