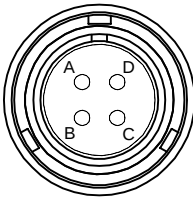
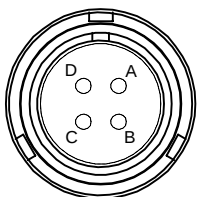
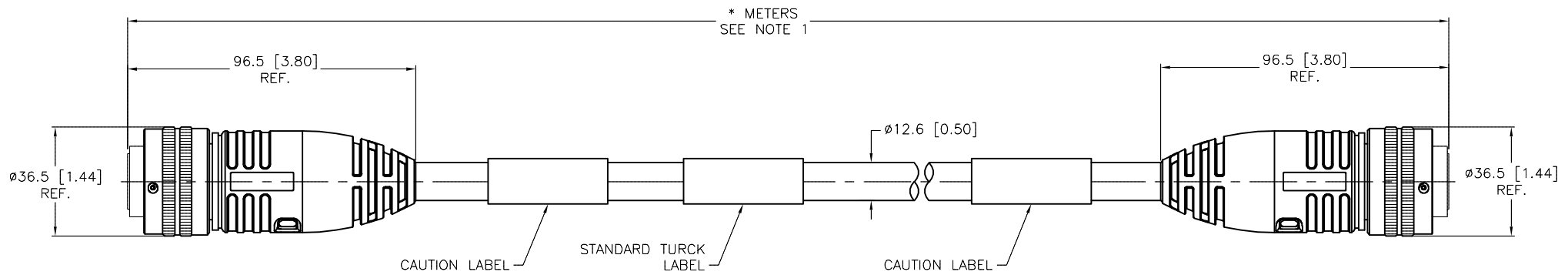


FEMALE END VIEW		MALE END VIEW		SPECIFICATIONS																									
																													
A = BLACK B = GREEN/YELLOW C = RED D = WHITE		A = BLACK B = GREEN/YELLOW C = RED D = WHITE																											
CONNECTOR TYPE/STYLE - GT06M SHELL SIZE - 18 INSERT ARRANGEMENT - 10S		CONNECTOR TYPE/STYLE - GT06M SHELL SIZE - 18 INSERT ARRANGEMENT - 10P																											
				<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NEOPRENE</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>PVC/BLACK</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>COPPER ALLOY/SILVER</td></tr><tr><td>COUPLING NUT MATERIAL/PLATING</td><td>ALUMINUM ALLOY/OLIVE DRAB CHROMATE</td></tr><tr><td>MOLD SLEEVE</td><td>ALUMINUM/BLACK ANODIZED</td></tr><tr><td>RATED CURRENT [A]</td><td>20.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>500 V</td></tr><tr><td>OUTER JACKET MATERIAL/COLOR</td><td>PVC/BLACK</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS</td><td>4x12 AWG</td></tr><tr><td>TEMPERATURE RATING</td><td>-40°C to +90°C (-40°F to +194°F)</td></tr><tr><td>PROTECTION CLASS</td><td>MEETS NEMA 1,3,4,6P & IEC IP67,IP68</td></tr></table>		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]	20.0 A	RATED VOLTAGE [V]	500 V	OUTER JACKET MATERIAL/COLOR	PVC/BLACK	CONDUCTOR INSULATION MATERIAL	PVC	NUMBER OF CONDUCTORS	4x12 AWG	TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)	PROTECTION CLASS	MEETS NEMA 1,3,4,6P & IEC IP67,IP68
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CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH 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	



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTH.

RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
1. 2. 3. 4.				DRFT NF		DATE 03/02/18	
MATERIAL		SEE SPECIFICATIONS		APVD M.A.		SCALE 1=2.0	
FINISH		SEE SPECIFICATIONS		UNIT OF MEASUREMENT		DESCRIPTION	
				MILLIMETER [INCH]		GT06M-18-10S-1850-* -18-10P	
				DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	
						REV A	
A DRAWING RELEASE		NF 12/04/18				FILE: 777042398	
REV DESCRIPTION		BY DATE ECO NO.				SHEET 1 OF 1	