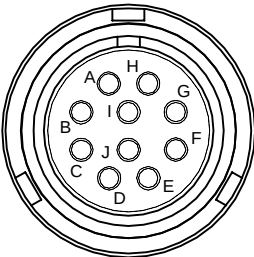
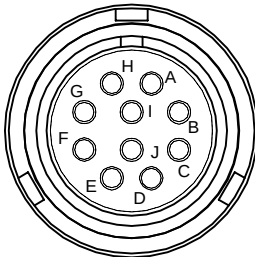
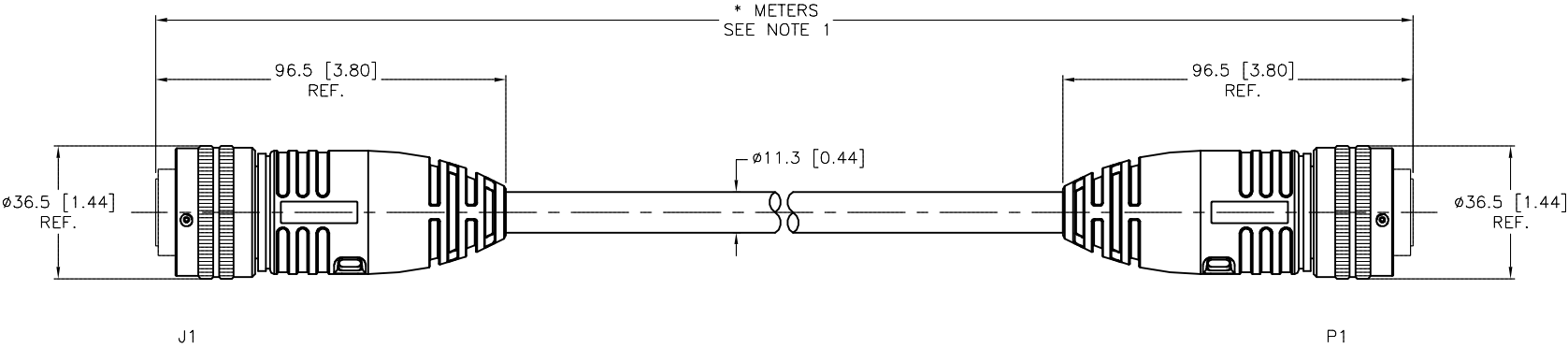


FEMALE END VIEW (J1)		MALE END VIEW (P1)		SPECIFICATIONS	
				CONTACT CARRIER MATERIAL	NEOPRENE
A = ORANGE B = BLUE C = RED/BLACK D = GREEN/BLACK E = WHITE F = RED G = GREEN/YELLOW H = WHITE/BLACK I = BLACK J = N/C		A = ORANGE B = BLUE C = RED/BLACK D = GREEN/BLACK E = WHITE F = RED G = GREEN/YELLOW H = WHITE/BLACK I = BLACK J = N/C		MOLDED HEAD MATERIAL/COLOR	PVC/BLACK
CONNECTOR TYPE/STYLE - GT06M SHELL SIZE - 18 INSERT ARRANGEMENT - 1S		CONNECTOR TYPE/STYLE - GT06M SHELL SIZE - 18 INSERT ARRANGEMENT - 1P		CONTACT MATERIAL/PLATING	COPPER ALLOY/SILVER
				COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
				MOLD SLEEVE	ALUMINUM/BLACK ANODIZED
				RATED CURRENT [A]	13.0 A
				RATED VOLTAGE [V]	600 V
				OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTORS	9x16 AWG
				TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
				PROTECTION CLASS	MEETS IEC IP67
				CONNECTOR TYPE	MIL-DTL-5015



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	

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

<table><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>					70–100mm	±4.0mm	OVER 100mm	±5.0mm	* UNLESS OTHERWISE SPECIFIED		RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		TURCK 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1–800–544–7769 (763) 553–7300 (763) 553–0708 fax www.turck.us	
70–100mm	±4.0mm																	
OVER 100mm	±5.0mm																	
* UNLESS OTHERWISE SPECIFIED																		
NOTES: 1. “*” INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTH.					1.													
					2.													
					3.													
					4.													
MATERIAL					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT		TV	DATE	04/05/17	DESCRIPTION GT06M–18–1S–1033–*–18–1P						
SEE SPECIFICATIONS							APVD		A.M.	SCALE	1=2.0							
FINISH					CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT				IDENTIFICATION NO.		REV					
SEE SPECIFICATIONS							MILLIMETER [INCH]						B					
							DO NOT SCALE THIS DRAWING				FILE: 777039526		SHEET 1 OF 1					
B	UPDATE CONDUCTOR COLORS			NF	11/29/17	60488												
REV	DESCRIPTION			BY	DATE	ECO NO.												