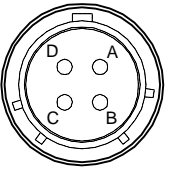
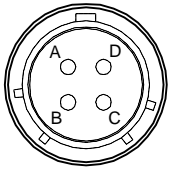
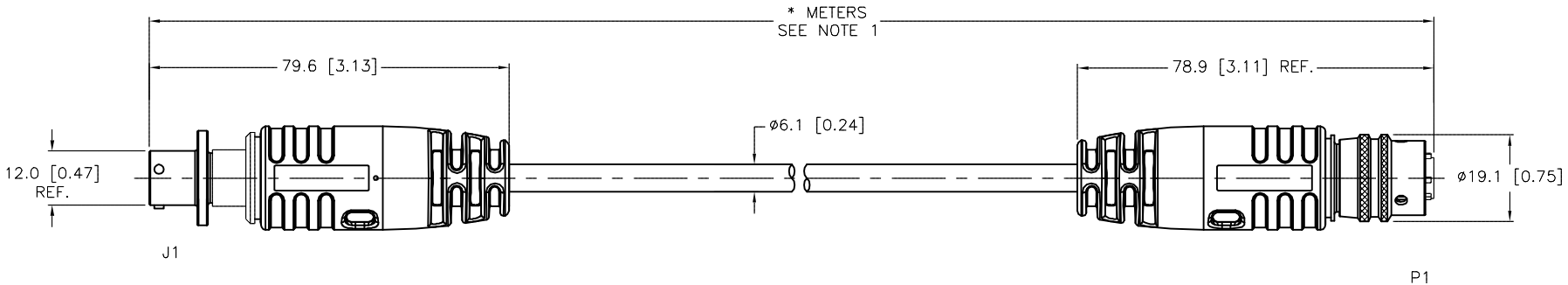


FEMALE END VIEW	MALE END VIEW	SPECIFICATIONS	
 <p>A = WHITE/ORANGE B = WHITE/GREEN C = ORANGE D = GREEN</p> <p>CONNECTOR TYPE/STYLE - MS 3111M SHELL SIZE - 8 INSERT ARRANGEMENT - 4S</p>	 <p>A = WHITE/ORANGE B = WHITE/GREEN C = ORANGE D = GREEN</p> <p>CONNECTOR TYPE/STYLE - MS 3116M SHELL SIZE - 8 INSERT ARRANGEMENT - 4P</p>	CONTACT CARRIER MATERIAL	NEOPRENE
		MOLDED HEAD MATERIAL/COLOR	PVC/BLACK
		CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD
		COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
		MOLD SLEEVE	ALUMINUM/BLACK ANODIZED
		RATED CURRENT [A]	4.0 A
		RATED VOLTAGE [V]	250 V
		OUTER JACKET MATERIAL/COLOR	TPE/TEAL
		CONDUCTOR INSULATION MATERIAL	HDPE
		NUMBER OF CONDUCTORS	2UTP×24 AWG, STRANDED
		TEMPERATURE RATING	-40°C to +80°C (-40°F to +176°F)
		PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67,IP68
		CONNECTOR TYPE	MIL-DTL-26482

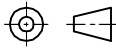


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

<div><div>70= 100mm ±4.0mm</div><div>OVER 100mm ±5.0mm</div><div>* UNLESS OTHERWISE SPECIFIED</div></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 MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</div> <div><b>TURCK</b></div>			
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 12/29/16		DESCRIPTION	
					SEE SPECIFICATIONS				APVD T.K.		SCALE 1 = 1.5		MS 3111M-8-4S-1210-* -MS 3116M-8-4P	
FINISH					SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV	
									MILLIMETER [ INCH ]				B	
									DO NOT SCALE THIS DRAWING		FILE: 777039571		SHEET 1 OF 1	
B		UPDATED TO STREAM-LINED MOLD BODIES			RDS		11/06/18		67331					
REV		DESCRIPTION			BY		DATE		ECO NO.					