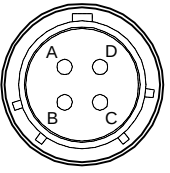
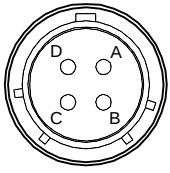
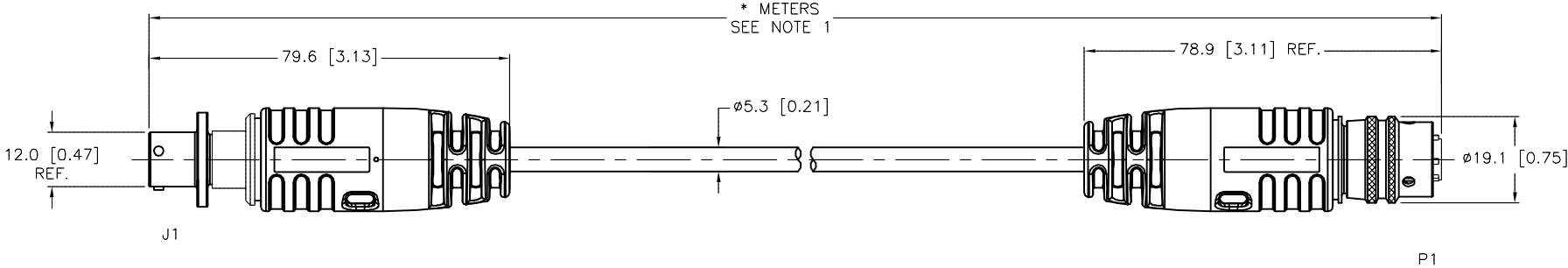


FEMALE END VIEW		MALE END VIEW		SPECIFICATIONS	
				CONTACT CARRIER MATERIAL	NEOPRENE
A = BROWN B = WHITE C = BLUE D = BLACK		A = BROWN B = WHITE C = BLUE D = BLACK		MOLDED HEAD MATERIAL/COLOR	PVC/BLACK
CONNECTOR TYPE/STYLE - MS 3111M SHELL SIZE - 8 INSERT ARRANGEMENT - 4S		CONNECTOR TYPE/STYLE - MS 3116M SHELL SIZE - 8 INSERT ARRANGEMENT - 4P		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]	300 V
				OUTER JACKET MATERIAL/COLOR	PVC/GRAY
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTORS	4x22 AWG
				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-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

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.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us TURCK			
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 12/28/16		DESCRIPTION	
					SEE SPECIFICATIONS				APVD T.K.		SCALE 1 = 1.5		MS 3111M-8-4S-0516-*--MS 3116M-8-4P	
					FINISH		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV	
					SEE SPECIFICATIONS				MILLIMETER [INCH]				B	
B UPDATE TO NEW STREAM-LINED MOLD BODIES					RDS	11/06/18	67331	DO NOT SCALE THIS DRAWING		FILE: 777039567		SHEET 1 OF 1		
REV DESCRIPTION					BY	DATE	ECO NO.							