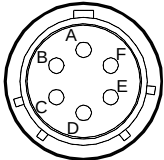
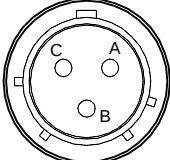
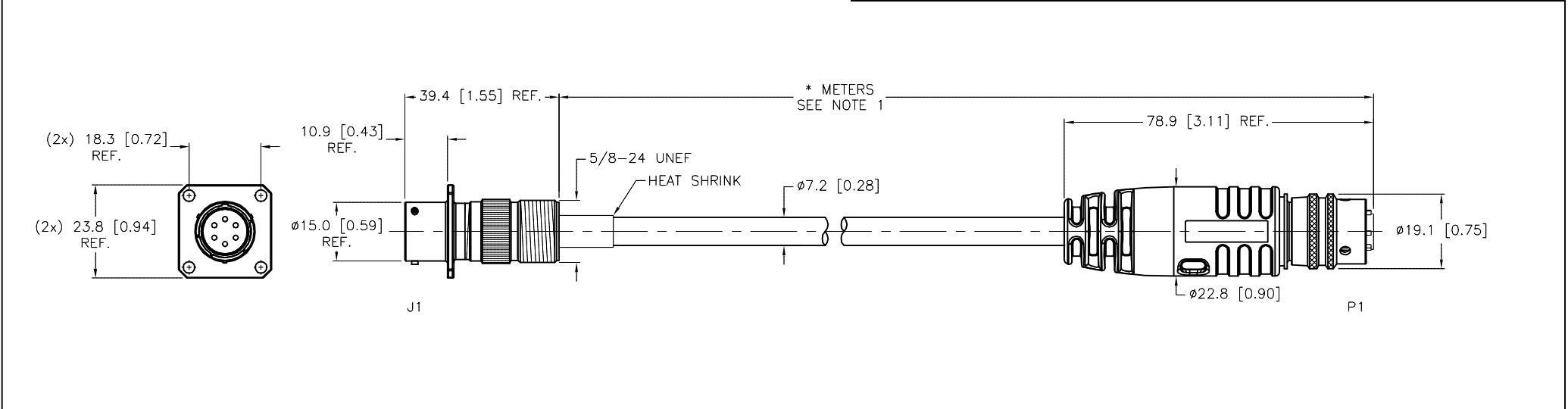


FEMALE END VIEW		MALE END VIEW		SPECIFICATIONS	
				CONTACT CARRIER MATERIAL	NEOPRENE
CONNECTOR TYPE/STYLE - MS 3110A SHELL SIZE - 10 INSERT ARRANGEMENT - 6S		CONNECTOR TYPE/STYLE - MS 3116M SHELL SIZE - 8 INSERT ARRANGEMENT - 3P		MOLDED HEAD MATERIAL/COLOR	PVC/BLACK
				CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD
				HOUSING MATERIAL/PLATING (P1)	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
				COUPLING NUT MATERIAL/PLATING (J1)	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
				MOLD SLEEVE (J1)	ALUMINUM/BLACK ANODIZED
				RATED CURRENT [A]	13.0 A
				RATED VOLTAGE [V]	600 V
				OUTER JACKET MATERIAL/COLOR	PVC/BLACK
				CONDUCTOR INSULATION MATERIAL	PVC/NYLON (NYLON OVERCOAT)
				NUMBER OF CONDUCTORS	3x18 AWG
				DRAIN/SHIELD	20 AWG/ALUMINUM-POLYESTER FOIL
				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
				CONDUCTOR ARRANGMENT	1 SHIELDED TWISTED PAIR, 1 GROUND, 1 DRAIN



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 KMY		DATE 07/14/14		DESCRIPTION		
					SEE SPECIFICATIONS				APVD C.K.		SCALE 1 = 1.5		MS 3110A-10-6S-1330-*--MS 3116M-8-3P		
					FINISH		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV		
					SEE SPECIFICATIONS						DO NOT SCALE THIS DRAWING		FILE: 777033640		SHEET 1 OF 1
D	UPDATED MOLD BODY PER ECO			TV	01/09/18	63555									
REV	DESCRIPTION			BY	DATE	ECO NO.									