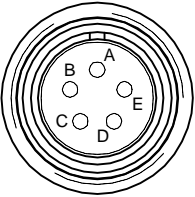
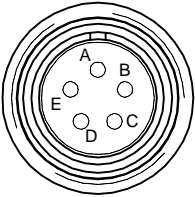
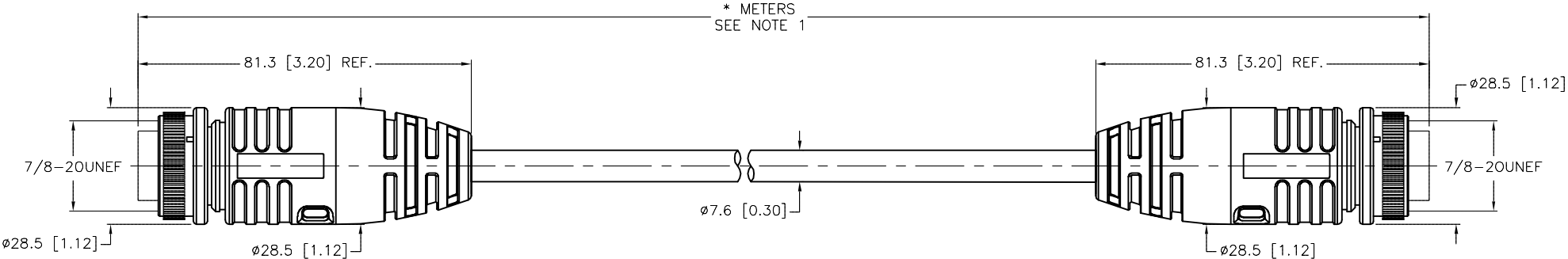


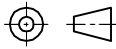
FEMALE END VIEW		MALE END VIEW		SPECIFICATIONS	
				CONTACT CARRIER MATERIAL	NEOPRENE
A = BLACK B = BLUE C = GRN/YEL D = BROWN E = WHITE		A = BLACK B = BLUE C = GRN/YEL D = BROWN E = WHITE		MOLDED HEAD MATERIAL/COLOR	PVC/BLACK
CONNECTOR TYPE/STYLE - MS 3106M SHELL SIZE - 14S INSERT ARRANGEMENT - 5S		CONNECTOR TYPE/STYLE - MS 3106M SHELL SIZE - 14S INSERT ARRANGEMENT - 5P		CONTACT MATERIAL/PLATING	COPPER ALLOY/SILVER
				COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
				MOLD SLEEVE	ALUMINUM/BLACK ANODIZED
				RATED CURRENT [A]	8.0 A
				RATED VOLTAGE [V]	200 V
				OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTORS	5x18 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-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

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES: 1. "*" 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.				TURCK			
					MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY					
					SEE SPECIFICATIONS							
FINISH		CONTACT TURCK FOR MORE INFORMATION		DRFT RWC		DATE 01/13/06	DESCRIPTION					
SEE SPECIFICATIONS				APVD DD		SCALE 1 = 1.5	MS 3106M-14S-5S-549-*--14S-5P					
							UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV	
							MILLIMETER [INCH]				D	
							DO NOT SCALE THIS DRAWING		FILE: 777010948		SHEET 1 OF 1	
D	UPDATE RATED CURRENT TO 8.0 AMPS			RDS	12/14/16	57941						
REV	DESCRIPTION			BY	DATE	ECO NO.						