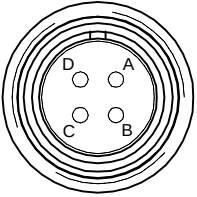
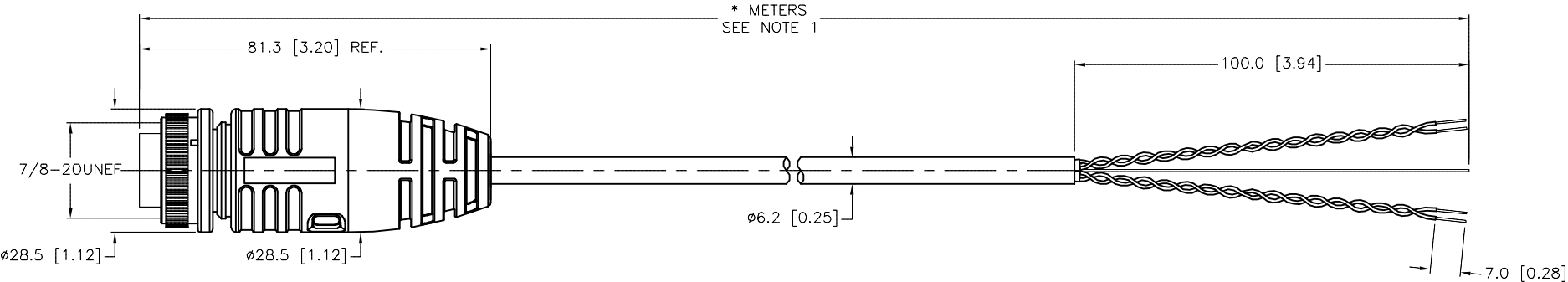
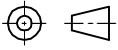


MALE END VIEW		SPECIFICATIONS	
 A = BLUE B = WHITE C = BROWN D = BLACK CONNECTOR TYPE/STYLE - MS 3106M SHELL SIZE - 14S INSERT ARRANGEMENT - 2P		CONTACT CARRIER MATERIAL	NEOPRENE
		MOLDED HEAD MATERIAL/COLOR	PVC/BLACK
		CONTACT MATERIAL/PLATING	COPPER ALLOY/SILVER
		COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
		MOLD SLEEVE	ALUMINUM/BLACK ANODIZED
		RATED CURRENT [A]	4.8 A
		RATED VOLTAGE [V]	200 V
		OUTER JACKET MATERIAL/COLOR	TPU/BLACK
		CONDUCTOR INSULATION MATERIAL	PVC
		NUMBER OF CONDUCTORS	4x22 AWG
		DRAIN/SHIELD	24 AWG/ALUM.-POLYESTER FOIL
		CONDUCTOR ARRANGEMENT	2 SHIELDED, TWISTED PAIRS, 1-DRAIN
		TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°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.				DRFT RDS APVD D.C.		DATE 12/05/13 SCALE 1=1.5	
					MATERIAL SEE SPECIFICATIONS		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION MS 3106M-14S-2P-1734-*	
					FINISH SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. FILE: 777032653	
											REV C	
C UPDATE MOLD BODY					NF 10/07/15 51767							
REV DESCRIPTION					BY DATE ECO NO.						SHEET 1 OF 1	