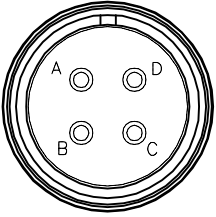
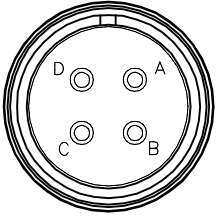
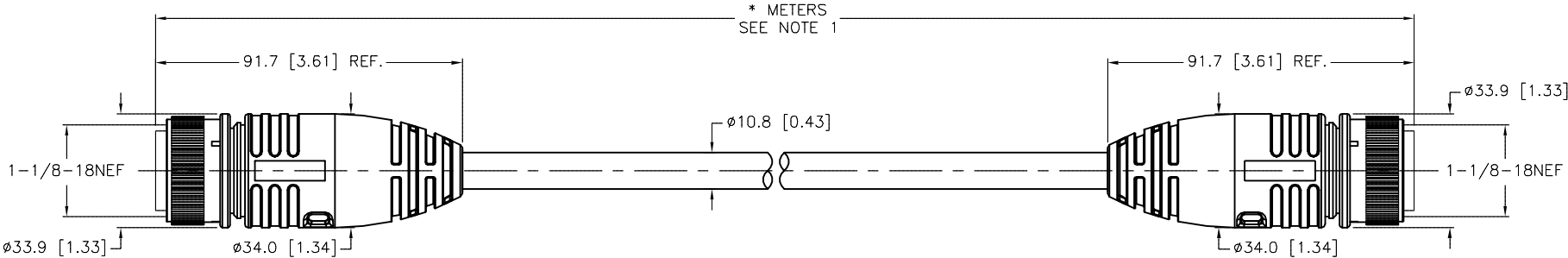


FEMALE END VIEW		MALE END VIEW		SPECIFICATIONS	
				CONTACT CARRIER MATERIAL	NEOPRENE
CONNECTOR TYPE/STYLE – MS 3106M SHELL SIZE – 18 INSERT ARRANGEMENT – 4S		CONNECTOR TYPE/STYLE – MS 3106M SHELL SIZE – 18 INSERT ARRANGEMENT – 4P		MOLDED HEAD MATERIAL/COLOR	PVC/BLACK
				CONTACT MATERIAL/PLATING	COPPER ALLOY/SILVER
				COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
				MOLD SLEEVE	ALUMINUM/BLACK ANODIZED
				RATED CURRENT [A]	13.0 A
				RATED VOLTAGE [V]	600 V
				OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTORS	4x16 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	

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								
NOTES: 1. "∗" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTH.					1.				DRFT RDS APVD T.S.		DATE 06/26/15		DESCRIPTION						
					2.						SCALE 1=2.0		MS 3106M–18–4S–538–∗–18–4P						
					3.						UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV				
4.																			
MATERIAL					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY				CONTACT TURCK FOR MORE INFORMATION		MILLIMETER [INCH]		DO NOT SCALE THIS DRAWING		FILE: 777011014		SHEET 1 OF 1		
SEE SPECIFICATIONS																			
FINISH					SEE SPECIFICATIONS				CONTACT TURCK FOR MORE INFORMATION		MILLIMETER [INCH]		DO NOT SCALE THIS DRAWING		FILE: 777011014		SHEET 1 OF 1		
SEE SPECIFICATIONS																			
C	UPDATE CONDUCTOR COLOR			NF	08/29/18	60671													
REV	DESCRIPTION			BY	DATE	ECO NO.													