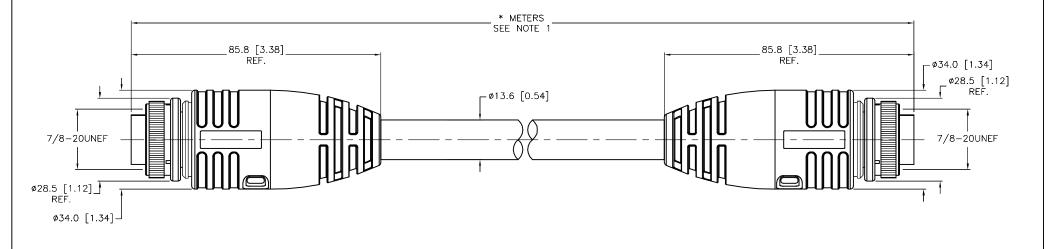
FEMALE END VIEW	MALE END VIEW			
A = WHITE $B = BLACK$ $C = GREEN$ $D = ORANGE$ $E = RED$ $F = BLUE$	A = WHITE $B = BLACK$ $C = GREEN$ $D = ORANGE$ $E = RED$ $F = BLUE$			
CONNECTOR TYPE/STYLE – MS 3106M SHELL SIZE – 14S INSERT ARRANGEMENT – 6S	CONNECTOR TYPE/STYLE – MS 3106M SHELL SIZE – 14S INSERT ARRANGEMENT – 6P			

SPECIFICATIONS						
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]	13.0 A					
RATED VOLTAGE [V]	200 V					
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW					
CONDUCTOR INSULATION MATERIAL	PVC					
NUMBER OF CONDUCTORS	6x16 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
* UNI ESS O	THERWISE SPECIFIED

SOURCE DRAWING - FOR REFERENCE ONLY

	RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	High Technology	3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com		
	MATERIAL		DRFT RWC	DATE 01/24/06	DESCRIPTION MS 3106M-14S-6S-	565 * 1/0	6D
	SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	APVD DD	SCALE 1=1.3	MS 5100M-143-03-	-505-1-145	
		DRAWING ARE FOR REFERENCE ONLY	UNIT OF ME	ASUREMENT	IDENTIFICATION NO.		REV
	FINISH		MILLIMETE		IDENTIFICATION NO.		
9	SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION					F
Э.			DO NOT SCALE	THIS DRAWING	FILE: 777010960	SHEET 1	OF 1

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTH.

						CONTACT TURCK	MILLIME I ER (INCH)			F
E	UPDATE CABLE DIA.	NF	12/19/14	47539	SEE SPECIFICATIONS	FOR MORE INFORMATION				
REV	/ DESCRIPTION	BY	DATE	ECO NO.			DO NOT SCALE THIS DRAWING	FILE: 777010960	SHEET	1 OF