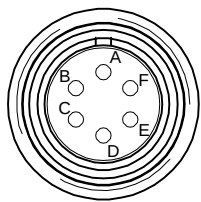


FEMALE END VIEW



PAIR — A = BROWN
B = WHITE
C = BLUE
D = BLACK
E = GRAY
F = PINK

CONNECTOR

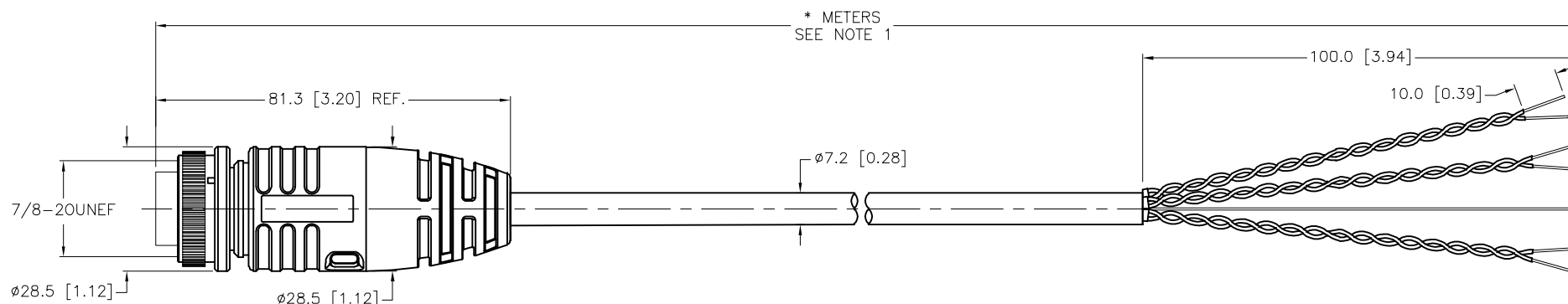
TYPE/STYLE — MS 3106M

SHELL SIZE — 14S

INSERT ARRANGEMENT — 6S

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]	5.0 A
RATED VOLTAGE [V]	200 V
OUTER JACKET MATERIAL/COLOR	PVC/GRAY
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS	6x22 AWG (3-SHIELDED, TWISTED PAIRS)
DRAIN/SHIELD	24 AWG DRAIN/TINNED-COPPER BRAIDED
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

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		DRFT NF	DATE 01/26/15	DESCRIPTION MS 3106M-14S-6S-1964-*	
		APVD M.A.	SCALE 1=1.5		
		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DO NOT SCALE THIS DRAWING		REV B	
FINISH SEE SPECIFICATIONS		FILE: 777037335		SHEET 1 OF 1	

B	UPDATE MOLD BODY SIZE	RDS	03/20/20	75756
REV	DESCRIPTION	BY	DATE	ECO NO.