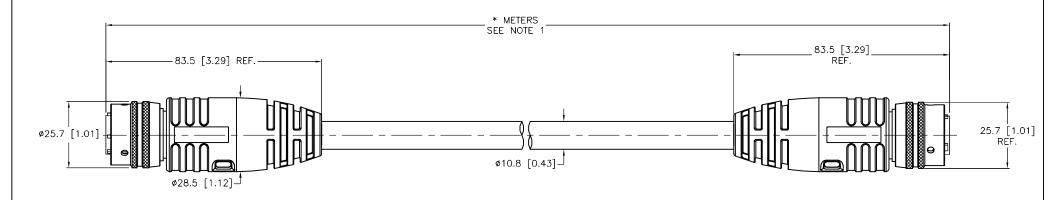


SPECIFICATIONS				
CONTACT CARRIER MATERIAL	NEOPRENE			
MOLDED HEAD MATERIAL/COLOR	PVC/BLACK			
CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD			
COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE			
MOLD SLEEVE	ALUMINUM/BLACK ANODIZED			
RATED CURRENT [A]	7.0 A			
RATED VOLTAGE [V]	300 V			
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW			
CONDUCTOR INSULATION MATERIAL PVC				
NUMBER OF CONDUCTORS	10x18 AWG			
DRAIN/SHIELD	20 AWG/ALUMPOYESTER FOIL			
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-26482			



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

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	MATERI
SPECIFIC	SE
	FINISH

RELATED DOCUMENTS

SEE SPECIFICATIONS

RIAL	
EE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY
H EE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION

3RD ANGLE

PROJECTION

DRFT DATE 09/13/13 RDS SCALE 1=1.5 APVD UNIT OF MEASUREMENT

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MINNEAPOLIS, MN 55441

1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us

SHEET 1 OF 1

3000 CAMPUS DRIVE

DESCRIPTION

MS 3116M-12-10S-607-*-12-10P

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

IDENTIFICATION NO. REV FILE: 777032353

NOTES:

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

Α	DRAWING RELEASE	RDS	10/24/13	
REV	DESCRIPTION	BY	DATE	ECO NO