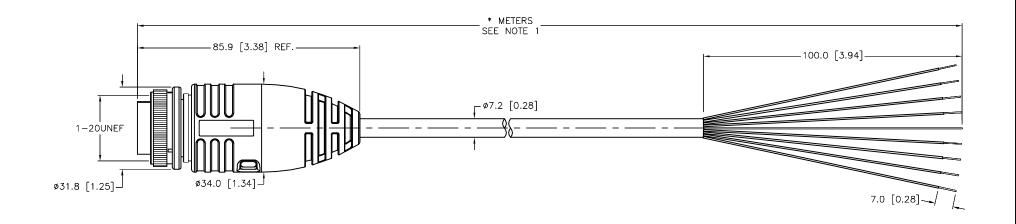


SPECIFICATIONS				
CONTACT CARRIER MATERIAL	NEOPRENE			
MOLDED HEAD MATERIAL/COLOR	PVC/BLACK			
CONTACT MATERIAL/PLATING	COPPER ALLOY/SILVER			
COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE			
MOLD SLEEVE	ALUMINUM/BLACK ANODIZED			
RATED CURRENT [A]	4.0 A			
RATED VOLTAGE [V]	300 V			
OUTER JACKET MATERIAL/COLOR	PVC/BLACK			
CONDUCTOR INSULATION MATERIAL	PVC			
NUMBER OF CONDUCTORS	8x24 AWG			
DRAIN/SHIELD	26 AWG DRAIN/FOIL AND BRAIDED SHIELD			
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 LENGT - 0% (OR 0mm) OF LENGT 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 LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

С	UPDATE TO NEW MOLDED PLUG BODY	RDS	07/02/13	42572
REV	DESCRIPTION	BY	DATE	ECO NO.

SOURCE DRAWING - FOR REFERENCE ONLY

MATERIAL DIMENSIONS APVD DD SCALE 1 15 DESCRIPTION MS 3106M-16S-1S-930-*	1. 2. 3. 4.	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			
	MATERIAL	ALL DIMENSIONS	ADVO	CONT	DESCRIPTION MS 3106M	_*		
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DO NOT SCALE THIS DRAWING FILE: 777007067 SHEET 1 OF 1			DO NOT SCALE THIS DRAWING		FILE: 777007067	SHEE	T 1 OF 1	