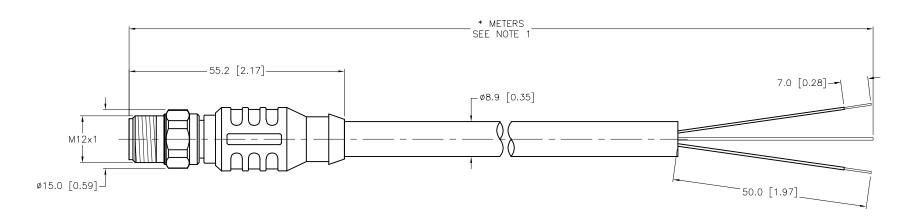


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	SPECIFICATIONS				
	CONTACT CARRIER MATERIAL	NYLON OR TPU			
	MOLDED HEAD MATERIAL/COLOR	TPU/BLACK			
	CONTACT MATERIAL/PLATING	BRASS/GOLD			
	COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED			
	RATED CURRENT [A]	4.0 A			
	RATED VOLTAGE [V]	250 V			
	OUTER JACKET MATERIAL/COLOR	PVC/ORANGE			
	CONDUCTOR INSULATION MATERIAL	XLPE			
	NUMBER OF CONDUCTORS [AWG]	2x18 AWG, 20 AWG DRAIN			
	SHIELDING	ALUMPOLYESTER FOIL & T-C BRAIDED			
	TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)			
	PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K			



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 LENGTHS.
- 2. 2020 NEC NOW REQUIRES A DEDICATED GROUND CONDUCTOR FOR ITC-ER AND PLTC-ER CABLES WHEN INSTALLED IN HAZARDOUS LOCATIONS ALTHOUGH UL CABLE STANDARDS DO NOT REQUIRE A GROUND CONDUCTOR. THIS PRODUCT DOES NOT HAVE A DEDICATED GROUND CONDUCTOR. THEREFORE, WHEN INSTALLED IN A HAZARDOUS LOCATION THE INSTALLATION PRACTICES FOR ITC OR PLTC CABLES MUST BE FOLLOWED TO PROVIDE GROUND CONTINUITY.

Ш	UPDATED CABLE OD	AS	05/14/24	80184
REV	DESCRIPTION	BY	DATE	ECO NO.

## SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS	3RD ANGLE	THIS DRAWING IS			3000 C	AMPUS	DRIVE
1.	PROJECTION	CONFIDENTIAL AND THE PROPERTY OF TURCK			MINNEAPO		
2.	4 1	INC. USE OF THIS		RCK	1-800	-544-7	
3.	<del>(⊕) €-</del> +	DOCUMENT WITHOUT WRITTEN PERMISSION IS				553-7	708 fax
4.	)	PROHIBITED.			, ,	v.turck.u	
MATERIAL		DRFT RDS	DATE 08/12/09	DESCRIPTION			
	ALL DIMENSIONS	APVD	SCALE 1=1.0	RSCV 483-*M			
	DISPLAYED ON THIS DRAWING ARE FOR		ACUDENENT				
FINICII	REFERENCE ONLY  CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV	
FINISH		MILLIMETER [ INCH ]					. – 1
							$\Box$
		DO NOT SCALE THIS DRAWING		FILE: 777007403		SHEET	1 OF 1