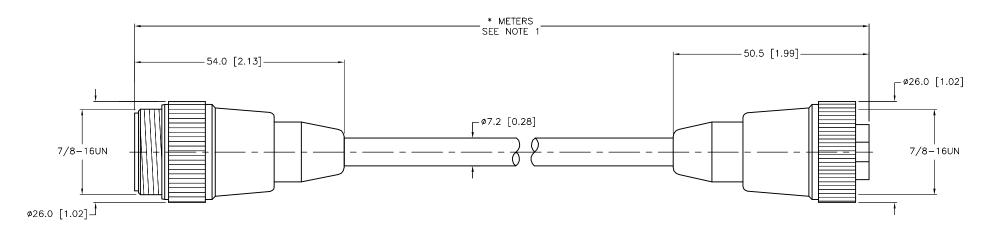


SPECIFICATIONS						
CONTACT CARRIER MATERIAL	TPU					
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW					
CONTACT MATERIAL/PLATING	BRASS/GOLD					
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL					
RATED CURRENT [A]	9.0 A					
RATED VOLTAGE [V]	600 V					
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW					
CONDUCTOR INSULATION MATERIAL	PVC					
NUMBER OF CONDUCTORS [AWG]	3x18 AWG					
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)					
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67					



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

1. "*" INDICATES CA	ABLE LENGTH	H IN METERS.	CONTACT	TURCK TO	ORDER			
SPECIFIC LENGTHS.								

NOTES:

REV DESCRIPTION

C UPDATE VOLTAGE RATING TO "600V"

TO ORDER			RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWIN CONFIDENTIAL A PROPERTY OF INC. USE OF DOCUMENT WI WRITTEN PERMIS PROHIBITE	AND THE F TURCK FF THIS WITHOUT High Technology Sensors and Automation Controls			3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1 -800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com				
			MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK	DRFT RE	/5	DATE 10/08/07 SCALE 1=1.0	DESCRIPTION	RSM RKM	31-*M			
			FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION	NO.		RE	EV		
	RDS BY	04/10/14 DATE	45336 ECO NO.	SEE SPECIFICATIONS	FOR MORE INFORMATION	DO NOT	SCALE	THIS DRAWING	FILE: 777020	222	SH	EET 1 0	OF 1