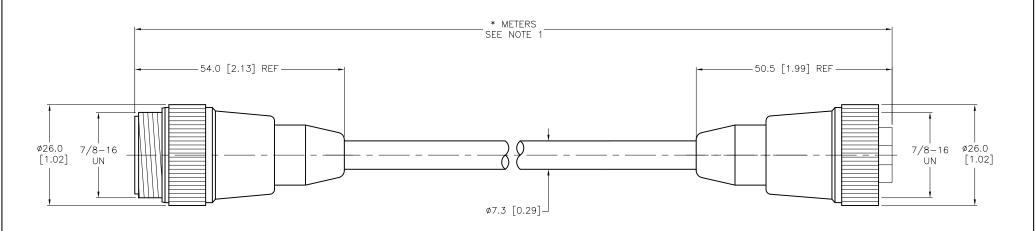


SPECIFICATIONS						
CONTACT CARRIER MATERIAL/COLOR	THERMOPLASTIC PUR/YELLOW					
MOLDED HEAD MATERIAL/COLOR	THERMOPLASTIC PUR/YELLOW					
CONTACT MATERIAL/PLATING	GOLD/BRASS					
COUPLING NUT MATERIAL/PLATING	NICKEL/BRASS					
RATED CURRENT [A]	9.0 A					
RATED VOLTAGE [V]	300 V					
OUTER JACKET MATERIAL/COLOR	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
OVFR 100mm	±5.0mm

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	High Technology	3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com			
MATERIAL	OTHERWISE SPECIFIED	DRFT RDS	DATE 11/12/04	DESCRIPTION	RSM RKM	30-*M	
	0.5 TO 6 ±0.1 6 TO 30 ±0.2	.2					
FINISH	30 TO 200 ±0.3 OVER 200 ±0.4 ANGLES ±1°		ER [INCH]	IDENTIFICATION N	0.		REV
	ALL INCH DIMENSIONS ARE	DO NOT SCALE	THIS DRAWING	FILE: 7770017	00	SHEET	1 05 1

NOTES:

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

Α	DRAWING RELEASE	RDS	11/12/04	
REV	DESCRIPTION	BY	DATE	ECO NO.