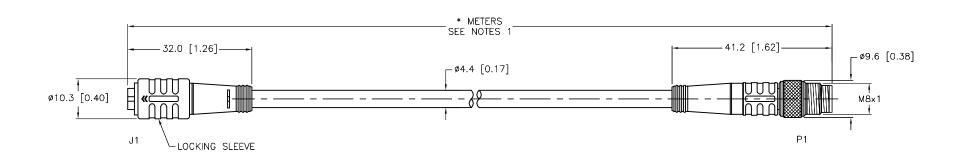


SPECIFICATIONS					
CONTACT CARRIER MATERIAL	NYLON OR TPU				
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW				
CONTACT MATERIAL/PLATING	BRASS/GOLD				
LOCKING SLEEVE (J1)	POM, SNAP LOCK				
COUPLING NUT MATERIAL/PLATING (P1)	BRASS/NICKEL				
RATED CURRENT [A]	4.0 A				
RATED VOLTAGE [V]	125 VAC/DC				
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW				
CONDUCTOR INSULATION MATERIAL	PVC				
NUMBER OF CONDUCTORS [AWG]	3x24 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				

## NOTES:

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

С	UPDATE MALE COUPLING NUT PER ECO	KMY	05/09/13	40191
REV	DESCRIPTION	BY	DATE	ECO NO.

## SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS  1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	High Technology	Sensors and Automation Controls	3000 CAMPUS INNEAPOLIS, MN 1-800-544-7 (763) 553-7 (763) 553-0 turck.com	55441 7769 300 708 fax
MATERIAL		DRFT RDS	DATE 01/15/09	DESCRIPTION DIACO 77 * DI	CC 711	
SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	APVD	SCALE 1=1.0	PKG 3Z-*-P:	SG SM	
	DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV
FINISH	CONTACT TURCK	MILLIMETE	ER[INCH]	IDENTIFICATION NO.		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
SEE SPECIFICATIONS	FOR MORE INFORMATION	IVIILLIIVIL I L				C
		DO NOT SCALE THIS DRAWING		FILE: 777008236	SHEET	1 OF 1