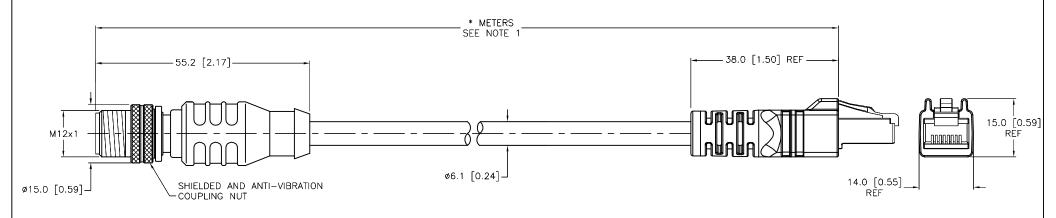


SPECIFICATIONS				
CONTACT CARRIER MATERIAL/COLOR (RJ45)	POLYCARBONATE/CLEAR			
MOLDED HEAD MATERIAL/COLOR (RJ45)	TPU/BLACK			
CONTACT MATERIAL/PLATING (RJ45)	BRONZE/GOLD			
CONTACT CARRIER MATERIAL/COLOR (RSSD)	TPU/BLACK			
MOLDED HEAD MATERIAL/COLOR (RSSD)	TPU/BLUE-GRAY			
CONTACT MATERIAL/PLATING (RSSD)	BRASS/GOLD			
COUPLING NUT MATERIAL/PLATING (RSSD)	BRASS/NICKEL			
RATED CURRENT [A]	1.5 A			
RATED VOLTAGE [V]	42 V			
OUTER CABLE JACKET MATERIAL/COLOR	TPE/TEAL			
CONDUCTOR INSULATION MATERIAL	HDPE			
NUMBER OF CONDUCTORS [AWG]	4x24 AWG, STRANDED, CAT 5e			
SHIELDING	ALUM. FOIL & TINNED COPPER BRAIDED			
TEMPERATURE RANGE	-40°C to +75°C (-40°F to +167°F)			
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68 (RJ45/IP20)			



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

	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 DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
	MATERIAL		DRFT RDS	DATE 01/13/06	DESCRIPTION RSSD RJ45	111 *M	
	SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	APVD	SCALE 1=1.0	1330 1343	44   - 10	
		DRAWING ARE FOR REFERENCE ONLY	UNIT OF ME	ASUREMENT	IDENTIFICATION NO		REV
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9	SEE SPECIFICATIONS	INFORMATION					
o.			DO NOT SCALE	THIS DRAWING	FILE: 777011861	SHEET	1 OF 1

## NOTES:

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

O	UPDATE CABLE SPECIFICATIONS PER ECO	KMY	05/01/13	41559
REV	DESCRIPTION	BY	DATE	ECO NO.