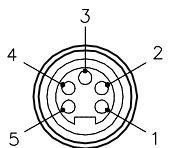
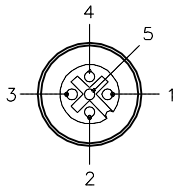
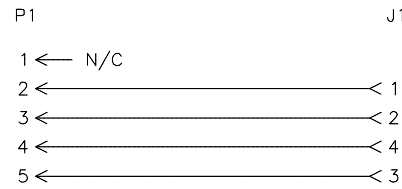
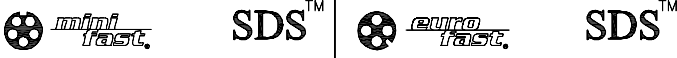
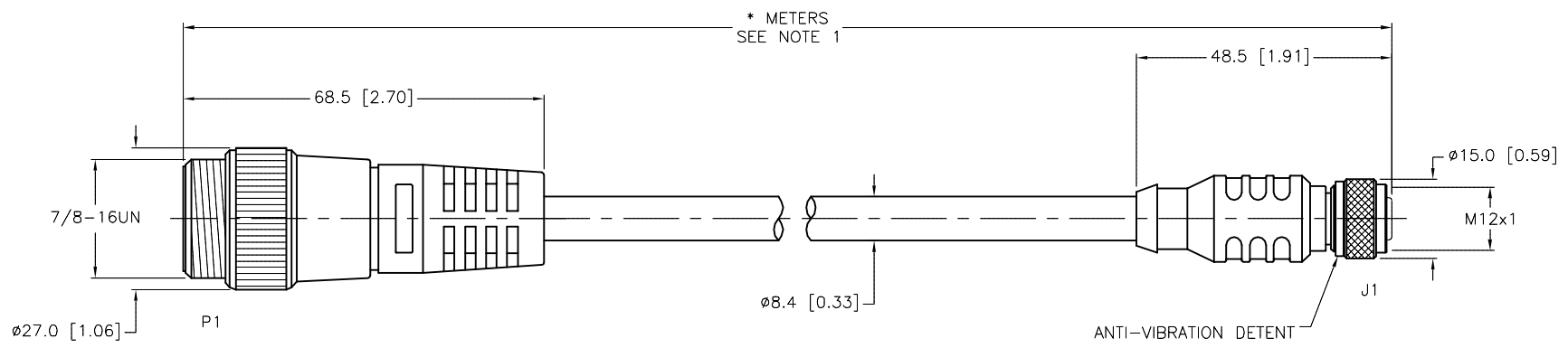


MALE END VIEW	FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
 <p>1 = BARE (SHIELD) 2 = BROWN (+ VOLTAGE) 3 = BLUE (- VOLTAGE) 4 = BLACK (CAN_H) 5 = WHITE (CAN_L)</p>	 <p>1 = BROWN (+ VOLTAGE) 2 = BLUE (- VOLTAGE) 3 = WHITE (CAN_L) 4 = BLACK (CAN_H)</p>		CONTACT CARRIER MATERIAL/COLOR	TPU/YELLOW (P1), BLUE-GRAY (J1)
			MOLDED HEAD MATERIAL/COLOR	TPU/BLUE-GRAY
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	4.0 A
			RATED VOLTAGE [V]	250 V
			CABLE JACKET/COLOR	PVC/GRAY
			CONDUCTOR INSULATION MATERIAL	PE (DATA), SR-PVC (POWER)
			NUMBER OF CONDUCTORS [AWG]	2x16 AWG, 2x22 AWG, 22 AWG DRAIN
			SHIELDING	FOIL (PAIRS), ALUM./POLYESTER FOIL (OVERALL)
			TEMPERATURE RATING	-30°C to +75°C (-22°F to +167°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68

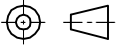


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

SOURCE DRAWING - FOR REFERENCE ONLY

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

RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		TURCK INC 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	
1.		DRFT	RWC	DATE	01/28/09
2.		DSGN		SCALE	1=1.3
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT			DESCRIPTION
4.		MILLIMETER [INCH]			
MATERIAL	CONTACT TURCK FOR MORE INFORMATION	IDENTIFICATION NO.			REV
FINISH		RSM RKC 531-*M			B
DO NOT SCALE THIS DRAWING		FILE: 777007605			SHEET 1 OF 1

B	DRAWING PROCESSED AS PART OF ECO 33971	CBM	04/06/11	33971
REV	DESCRIPTION	BY	DATE	ECO NO.