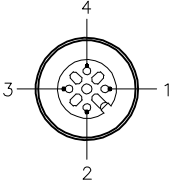
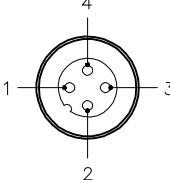
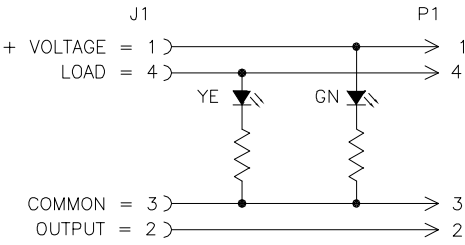
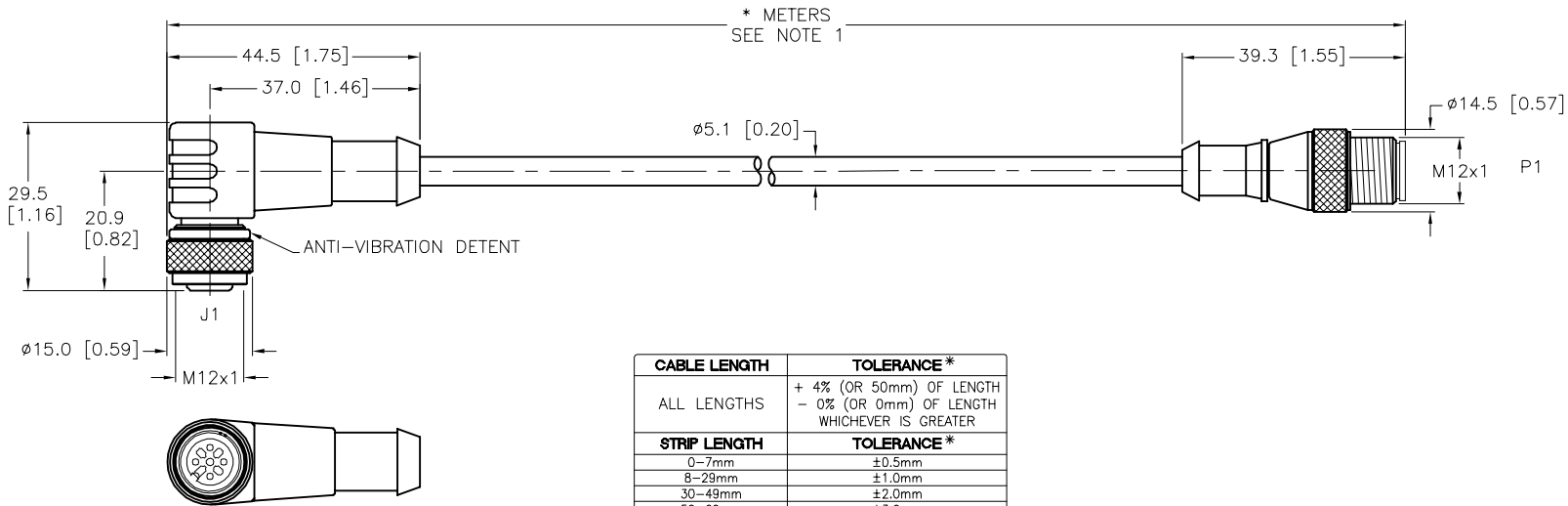
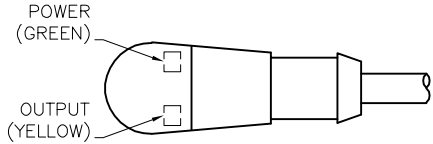


FEMALE END VIEW (J1)	MALE END VIEW (P1)	WIRING DIAGRAM	SPECIFICATIONS	
 1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK 	 1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK 		CONTACT CARRIER MATERIAL	NYLON OR TPU
			MOLDED HEAD MATERIAL/COLOR	TPU/CLEAR (J1)
			MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW (P1)
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	4.0 A LOAD CURRENT/8 mA MAX OPERATING CURRENT AT 30 VDC SUPPLY VOLTAGE
			RATED VOLTAGE [V]	10–30 VDC
			OUTER JACKET MATERIAL/COLOR	PVC/GRAY
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	4x22 AWG
			TEMPERATURE RANGE	–40°C to +105°C (–40°F to +221°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



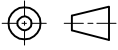
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH – 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0–7mm	±0.5mm
8–29mm	±1.0mm
30–49mm	±2.0mm
50–69mm	±3.0mm
70–100mm	±4.0mm
OVER 100mm	±5.0mm
*UNLESS OTHERWISE SPECIFIED	

SOURCE DRAWING – FOR REFERENCE ONLY

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. "/SV" DESIGNATES SPECIAL PACKAGING FOR VENDING MACHINES.
3. MAX. LENGTH FOR VENDING MACHINE: 6.0 METERS.

H	UPDATED CURRENT RATING	ER	06/01/22	77644
REV	DESCRIPTION	BY	DATE	ECO. NO.

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.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1–800–544–7769 (763) 553–7300 (763) 553–0708 fax www.turck.us	
	MATERIAL SEE SPECIFICATIONS FINISH SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DRFT *CK DATE 10/25/10 APVD SCALE 1=1.3	DESCRIPTION WK 4.4T–*–P7X2–RS 4.4T/SV	IDENTIFICATION NO. REV H
UNIT OF MEASUREMENT MILLIMETER [INCH]			DO NOT SCALE THIS DRAWING		
			FILE: 777026876		
			SHEET 1 OF 1		