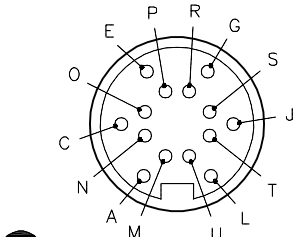
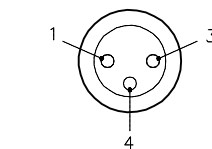
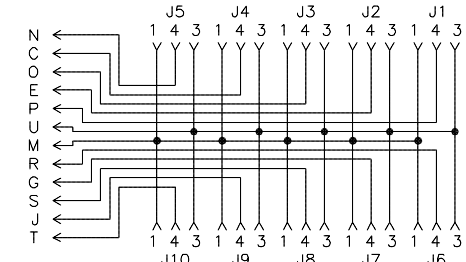
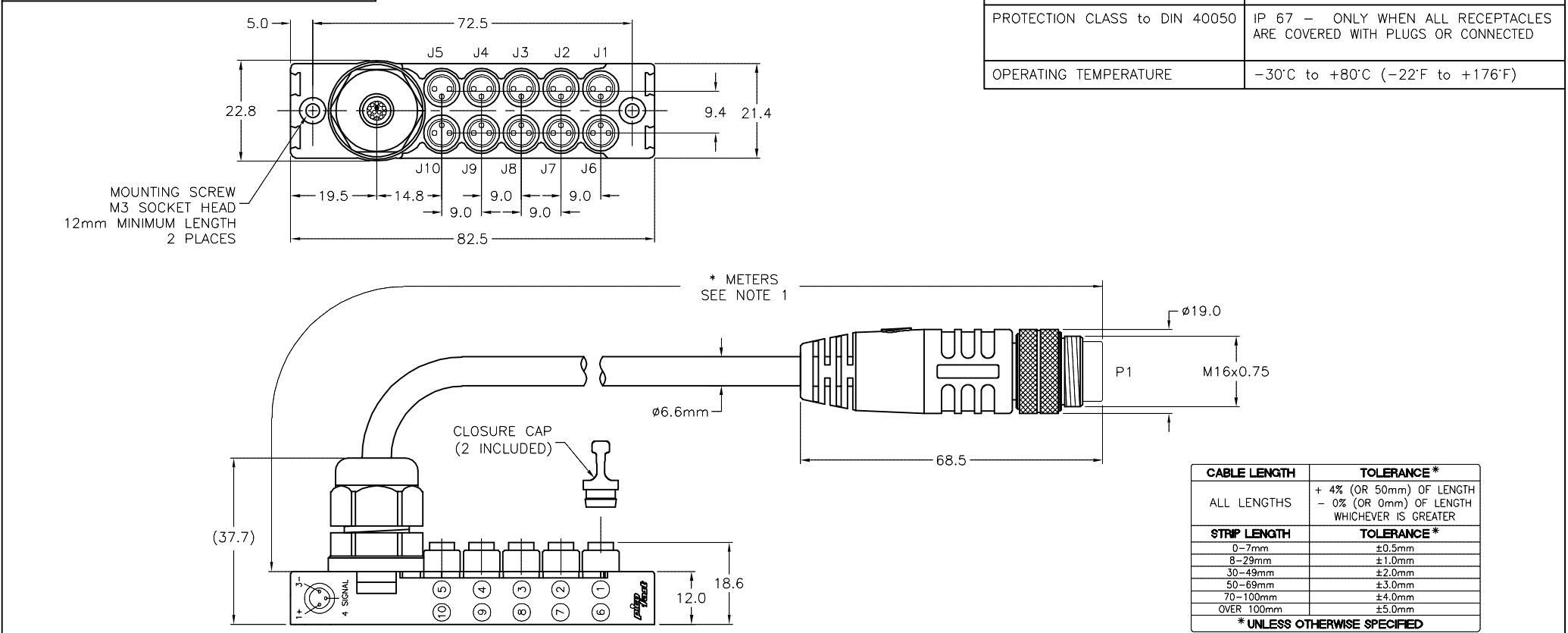


MALE PIN-OUT	CONNECTORS (J1-J10)	WIRING DIAGRAM	SPECIFICATIONS	
 A = DRAIN C = GRAY E = GREEN G = BLACK J = GRAY/PINK L = N/C M = BROWN N = PINK O = YELLOW P = WHITE R = RED S = VIOLET T = RED/BLUE U = BLUE M16 connector	 pico fast.		CONTACT CARRIER MATERIAL	TPU
			MOLDED HEAD MATERIAL (BSMK)	TPU/YELLOW
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			HOUSING MATERIAL/COLOR	PA 6 NYLON/BLACK
			COUPLING NUT MATERIAL (BSMK)	DELIN
			OPERATING CURRENT	2 AMPS PER PORT, 2 AMPS TOTAL
			OPERATING VOLTAGE	48 V AC/DC
			OUTER CABLE JACKET/COLOR	PVC/YELLOW
			NUMBER OF CONDUCTORS [AWG]	12x24 AWG, FOIL SHIELD, 26 AWG DRAIN
			PROTECTION CLASS to DIN 40050	IP 67 – ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
			OPERATING TEMPERATURE	-30°C to +80°C (-22°F to +176°F)

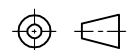


SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S653" DESIGNATES DRAIN WIRE CONNECTED TO PIN A.
- "/S715" DESIGNATES YELLOW CABLE

C	ADD TOLERANCE BLOCK	NF	04/26/18	65103
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 TV APVD N.M.	DATE 11/28/17 SCALE 1=1.3	DESCRIPTION VB 1003-*--BSMK 14/S653/S715 IDENTIFICATION NO. REV C
UNIT OF MEASUREMENT MILLIMETERS			DO NOT SCALE THIS DRAWING		