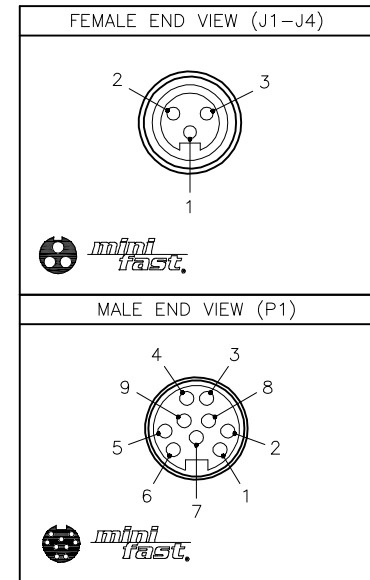
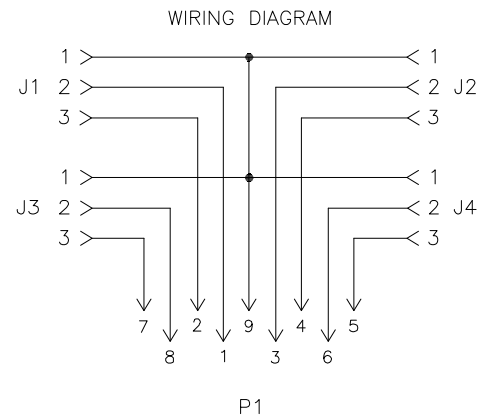


SPECIFICATIONS	
CABLE JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
DRAIN/SHIELD	20 AWG/ALUM.-POLYESTER FOIL
NUMBER OF CONDUCTORS [AWG]	9x18 AWG
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW (P1)
HOUSING MATERIAL	ALUMINUM ALLOY
HOUSING FINISH/COLOR	POWERDERCOAT/BLACK
CONTACT CARRIERS	TPU
CONTACTS MATERIAL	BRASS/GOLD
COUPLING NUT MATERIAL/FINISH (P1)	STAINLESS STEEL/PASSIVATED
RECEPTACLE HOUSING MAT'L (J1-J4)	STAINLESS STEEL/PASSIVATED
OPERATING VOLTAGE	250 VAC / 300 VDC
OPERATING CURRENT	4 A PER PORT, 9.0 A TOTAL
PROTECTION CLASS	MEETS NEMA 1,3,4,4X,6P,12 AND IEC IP67,IP68,IP69,IP69K
OPERATING TEMPERATURE	-40°C to +105°C (-40°F to +221°F)

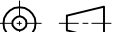


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
*UNLESS OTHERWISE SPECIFIED	

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

- "*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- BOX HEIGHT IS 1.36 [34.5] NOMINAL.
- CLEARANCE HOLE FOR 1/4-20 MOUNTING SCREWS (NOT INCLUDED).
- "/S868" DESIGNATES SPECIAL PIN-OUT PER CUSTOMER REQUIREMENT.

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	<div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div>		<div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</div>	
					
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT KMY	DATE 09/11/14	DESCRIPTION 4RK FV 30-*M-RSV 90/S868	
SEE SPECIFICATIONS		APVD E.S.	SCALE 1=2.0		
FINISH	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.	
SEE SPECIFICATIONS					
		DO NOT SCALE THIS DRAWING			
C UPDATE DIMENSION		09/03/21		77014	
REV DESCRIPTION		BY		DATE	
				ECO NO.	
				FILE: 777033953	
				SHEET 1 OF 1	