

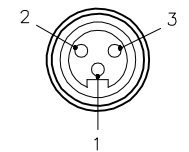
NOTES:

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

SPECIFICATIONS

CABLE JACKET MATERIAL/COLOR	PVC/BLACK
NUMBER OF CONDUCTORS [AWG]	6x18 AWG
DRAIN/SHIELD	20 AWG DRAIN/ALUMINIZED FOIL SHIELD
CONDUCTOR INSULATION MATERIAL	PVC
HOUSING MATERIAL	ALUMINUM ALLOY
HOUSING FINISH/COLOR	EPOXY/BLACK
CONTACT CARRIER MATERIAL	TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
OPERATING VOLTAGE	250 VAC / 300 VDC
OPERATING CURRENT	4 A PER PORT, 9.0 A TOTAL
PROTECTION CLASS	MEETS NEMA 1,3,4,6P,12 AND IEC IP67, IP68,IP69,IP69K
OPERATING TEMPERATURE	-40°C to 90°C (-40°F to 194°F)

FEMALE END VIEW (J1-J4)



- 1 = GROUND
- 2 = LOAD (L2)
- 3 = COMMON (L1)



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

FUNCTION	OUTPUT WIRE COLOR
COMMON (L1)	WHITE
J1(L2)	RED
J2(L2)	ORANGE
J3(L2)	BLACK
J4(L2)	BLUE

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.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
	MATERIAL	DRFT RDS	DATE 05/22/07	DESCRIPTION 4 RXF 30-*M	
FINISH	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	APVD T.V.	SCALE 1=1.5	IDENTIFICATION NO.	
G UPDATE DIMENSION & SPECS	NF 09/03/21	UNIT OF MEASUREMENT MILLIMETER [INCH]		REV G	
REV DESCRIPTION	BY DATE ECO NO.	CONTACT TURCK FOR MORE INFORMATION		FILE: 777001283	
			DO NOT SCALE THIS DRAWING		SHEET 1 OF 1