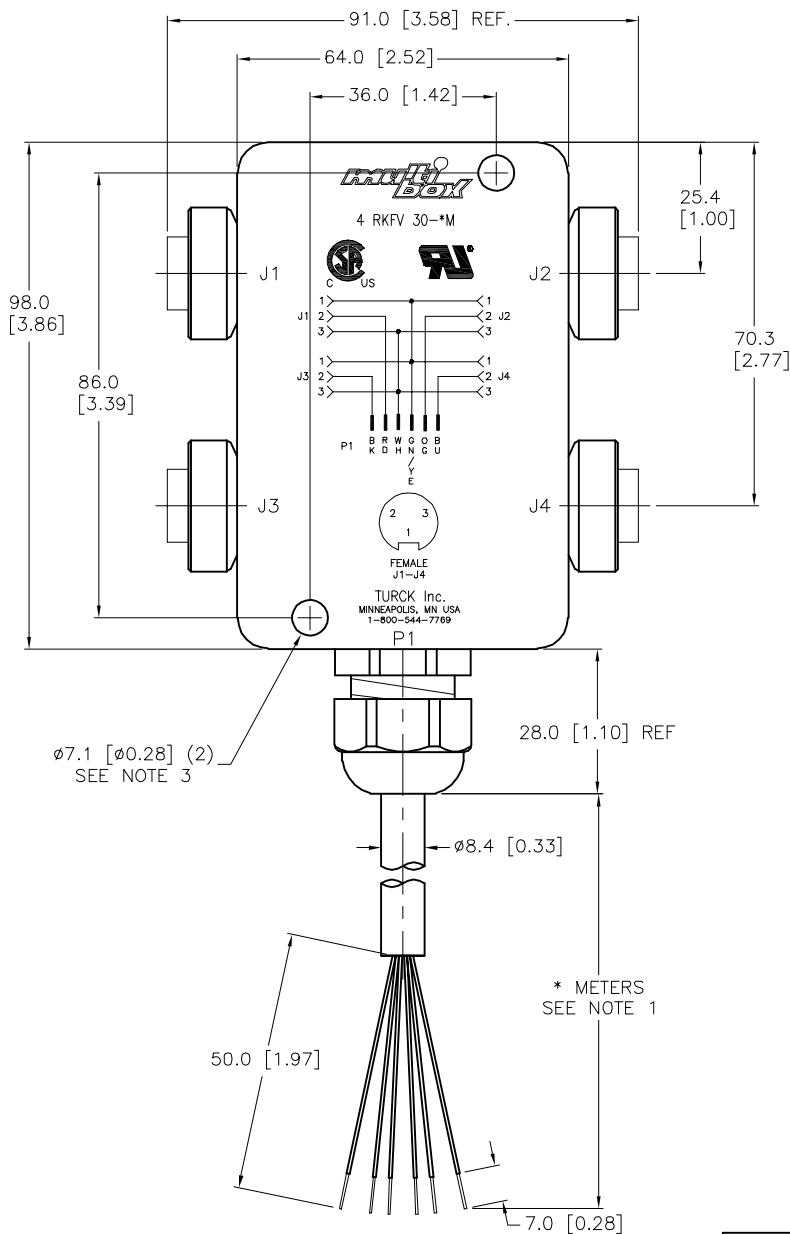


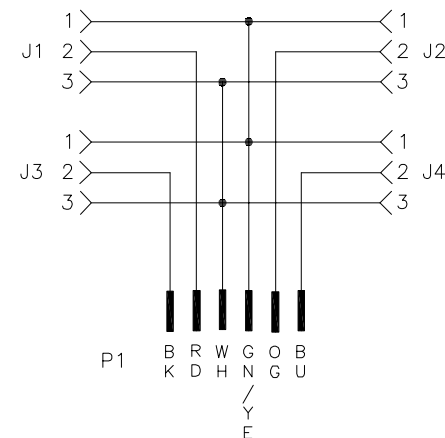


NOTES:

- "*" 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).

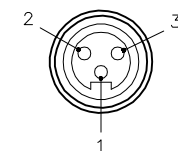
SPECIFICATIONS

CABLE JACKET/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	POWERDERCOAT/BLACK
CONTACT CARRIERS	TPU
CONTACTS	BRASS/GOLD
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	

CONNECTORS J1-J4



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



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

SOURCE DRAWING - FOR REFERENCE ONLY

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		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
1. 2. 3. 4.							
MATERIAL		DRFT RDS		DATE 02/12/07		DESCRIPTION	
SEE SPECIFICATIONS		APVD		SCALE 1=1.5		4 RKFV 30-*M	
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV H	
SEE SPECIFICATIONS							
		DO NOT SCALE THIS DRAWING		FILE: 777016011		SHEET 1 OF 1	

H	UPDATE DIMENSION & SPECS	NF	09/03/21	77014
REV	DESCRIPTION	BY	DATE	ECO. NO.