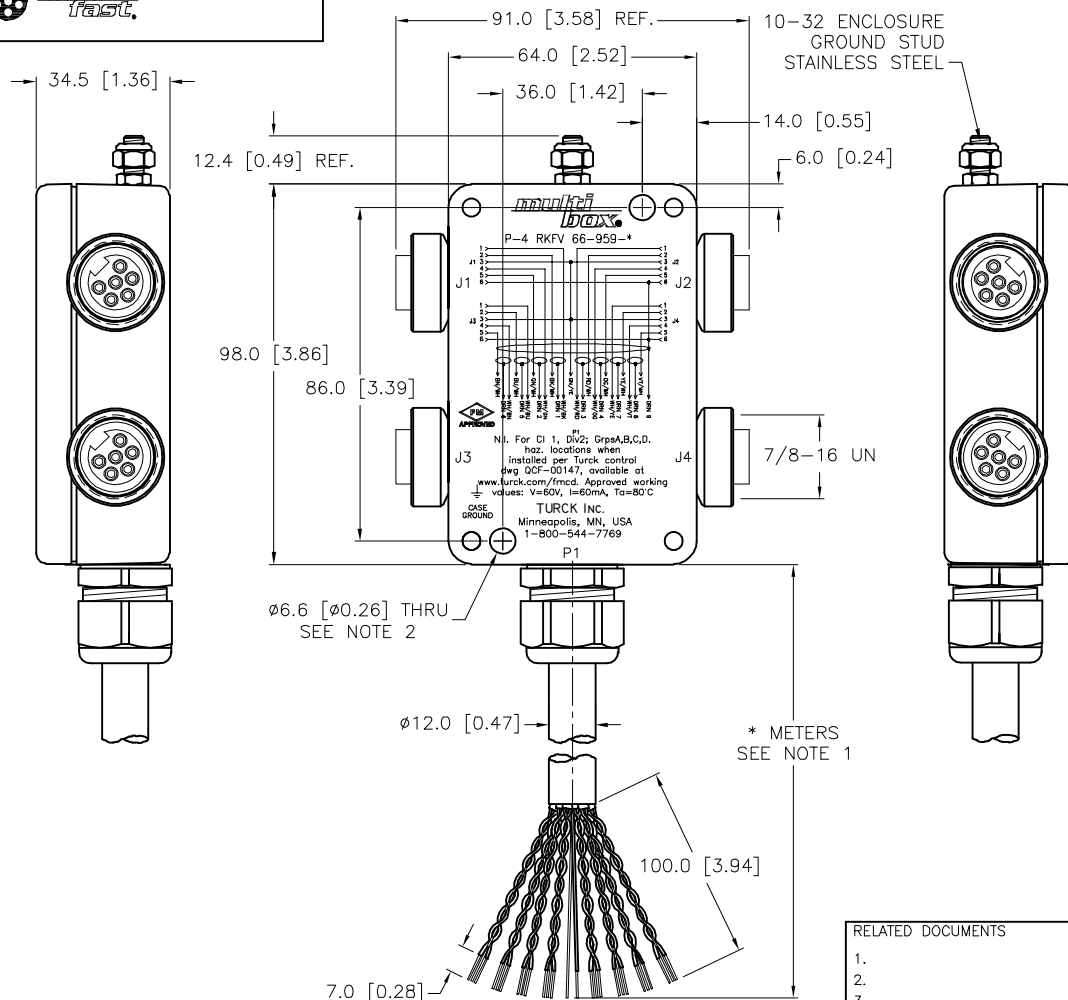
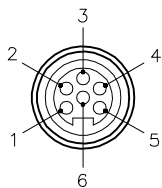


FEMALE END VIEW

(J1-J4)

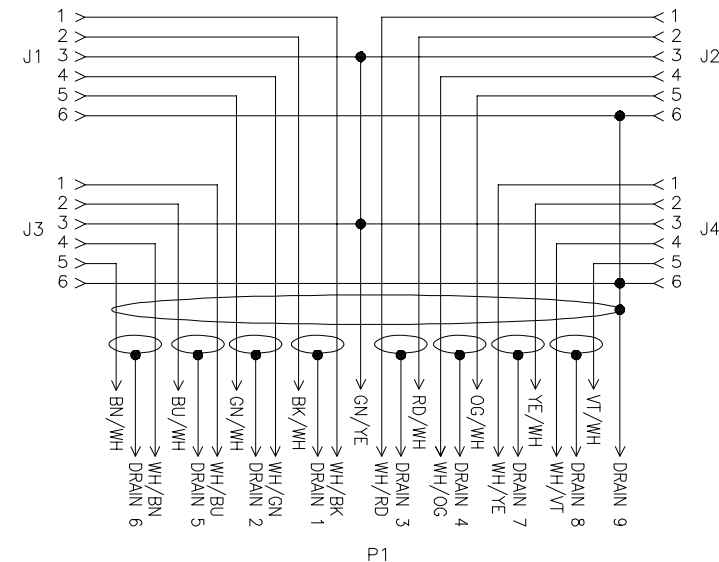


NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. CLEARANCE HOLE FOR 1/4-20 MOUNTING SCREWS (2 NOT INCLUDED).

SPECIFICATIONS

HOUSING MATERIAL	DIE-CAST ALUMINUM ALLOY
HOUSING FINISH/COLOR	POWDER COAT/BLACK
RECEPTACLE HOUSINGS	316 STAINLESS STEEL/PASSIVATED
CONTACT CARRIER MAT'L COLOR (J1-J4)	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
OPERATING VOLTAGE	150 V
OPERATING CURRENT	3.0 A
OUTER JACKET MATERIAL/COLOR	PVC/PLUM
CONDUCTOR INSULATION MATERIAL	PVC
CONDUCTORS	16x22 AWG, 1x18 AWG GROUND
DRAIN/SHIELD	9x22 AWG DRAINS/ALUMINUM FOIL SHIELDED
PROTECTION CLASS	MEETS NEMA 1,3,4,4X,6P,12 AND IEC IP67,IP68,IP69,IP69K
OPERATING TEMPERATURE	-40°C to +80°C (-40°F to +176°F)
CONDUCTOR ARRANGEMENT	8 STP W/DRAIN, 1 GND, 1 DRN
CABLE RATINGS	UL: ITC/PLTC/AWM, 105°C, 300 V CSA: CMX-OUTDOOR-CMG/AWM, 105C, 300V



WIRING DIAGRAM

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 04/05/07		DESCRIPTION P-4 RKFV 66-959-*	
SEE SPECIFICATIONS		APVD		SCALE 1=2.0			
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV E	
SEE SPECIFICATIONS							
		DO NOT SCALE THIS DRAWING		FILE: 777016561		SHEET 1 OF 1	