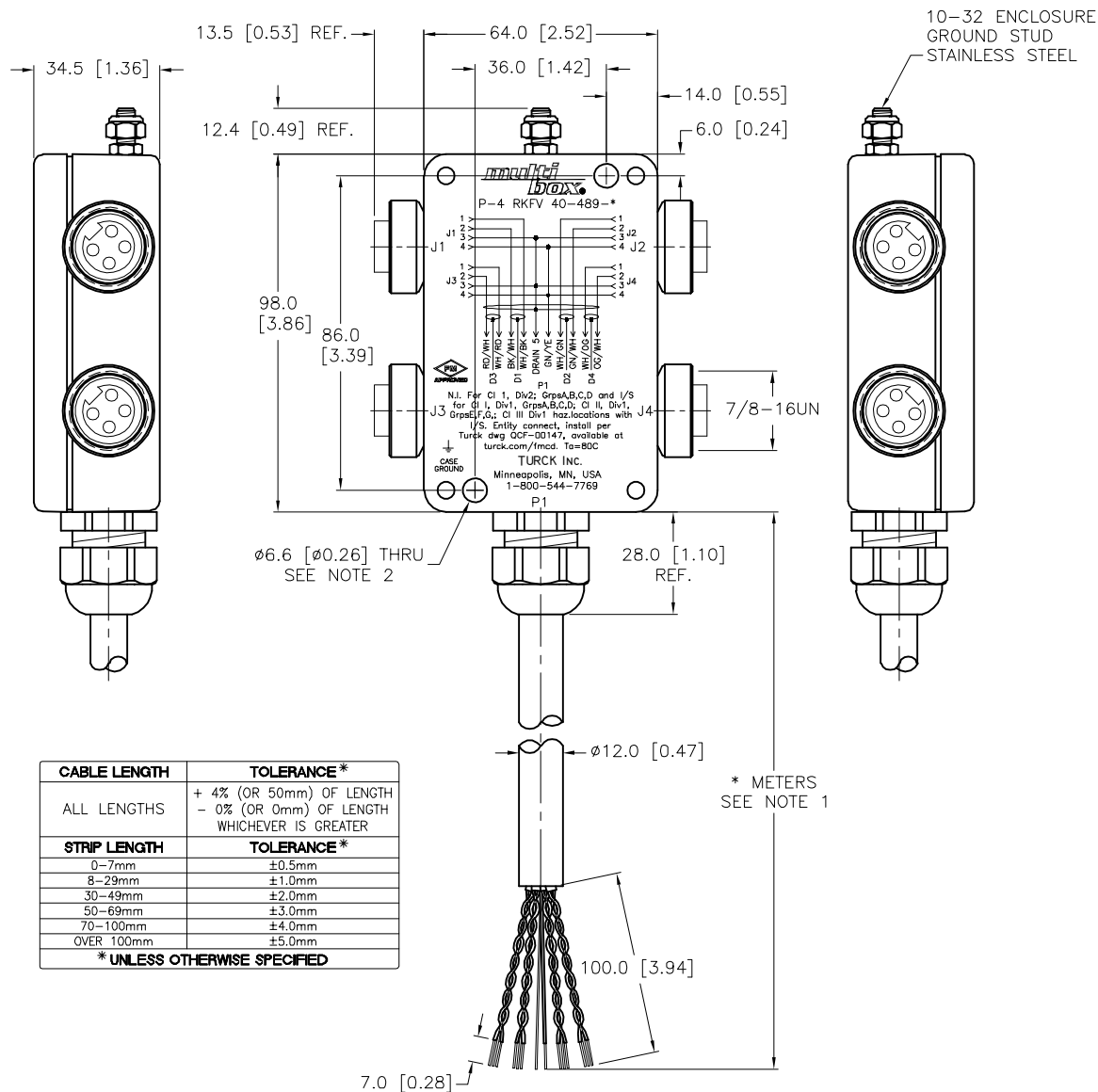
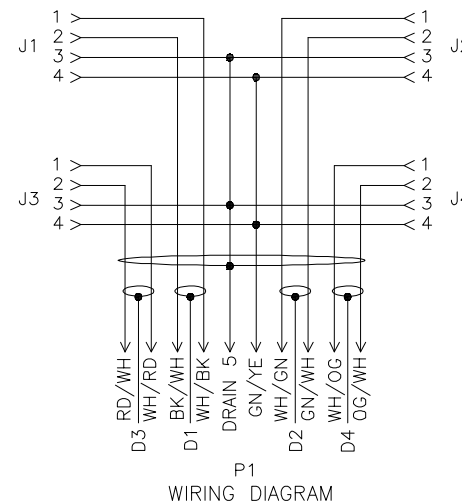
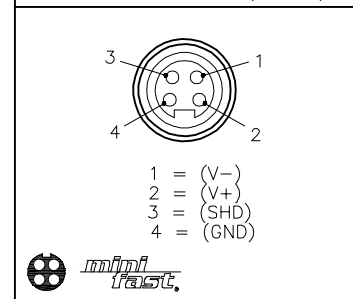




CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

SPECIFICATIONS	
HOUSING MATERIAL	DIE-CAST ALUMINUM ALLOY
HOUSING FINISH/COLOR	POWDER COAT/BLACK
RECEPTACLE HOUSINGS/FINISH	STAINLESS STEEL/PASSIVATED
GLAND MATERIAL	NYLON
CONTACT CARRIERS/COLOR	TPU/BLACK
CONTACTS	BRASS/GOLD
OPERATING VOLTAGE	250 VAC/300 VDC
OPERATING CURRENT	4.0 AMPS PER PORT, 8.0 AMPS TOTAL
OUTER JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
CONDUCTORS	9x18 AWG
DRAIN/SHIELD	5x20 AWG DRAINS/ALUMINUM-POLYESTER FOIL
PROTECTION CLASS	MEETS NEMA 1,3,4,4X,6P,12 AND IEC IP67,IP68,IP69K
OPERATING TEMPERATURE	-40°C to +80°C (-40°F to +176°F)
CONDUCTOR ARRANGEMENT	4 STP W/DRAIN, 1 GND, 1 DRN
CABLE RATINGS	UL: ITC-ER/PLTC-ER, DIRECT BURIAL, 105°C CSA: CIC, 90°C, 300V

FEMALE END VIEW (J1-J4)



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

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	DRFT TV APVD J.S.	DATE 08/24/15 SCALE 1=2.0	DESCRIPTION P-4 RKV 40-489-1	
FINISH SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.	REV E
DO NOT SCALE THIS DRAWING		FILE: 777035997		SHEET 1 OF 1	

E	UPDATE PROTECTION CLASS	RDS	04/22/21	76669
REV	DESCRIPTION	BY	DATE	ECO NO.