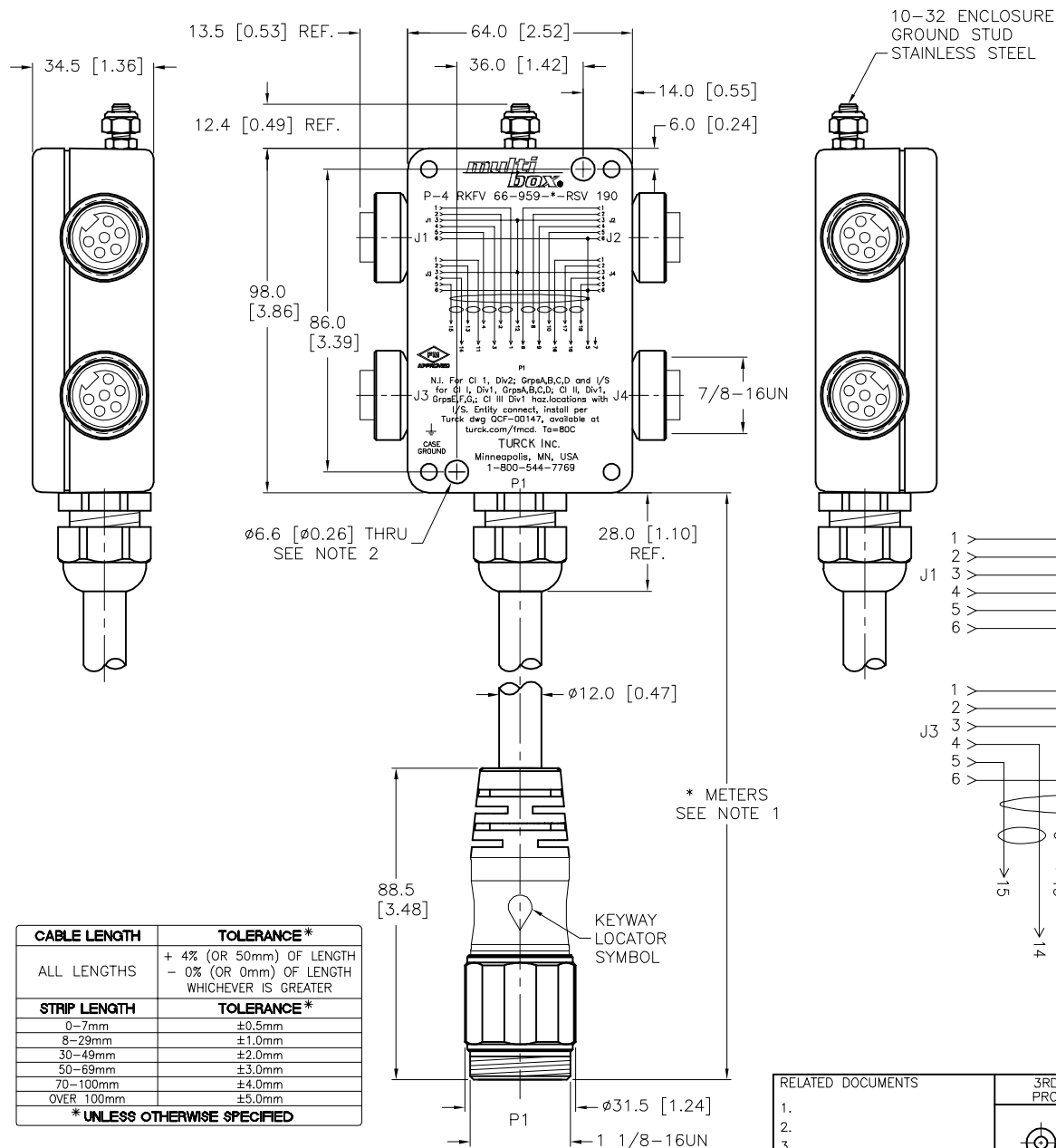




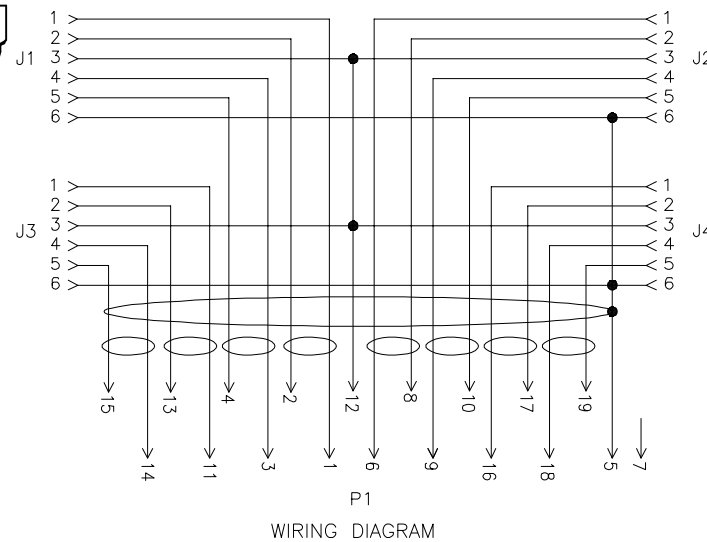
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

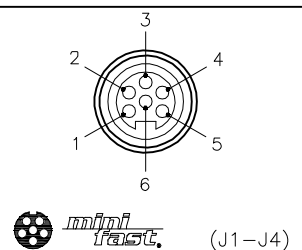
NOTES:

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

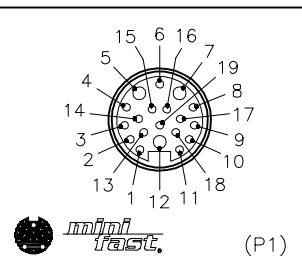
SPECIFICATIONS	
HOUSING MATERIAL	DIE-CAST ALUMINUM ALLOY
HOUSING FINISH/COLOR	POWDER COAT/BLACK
RECEPTACLE HOUSINGS/FINISH	STAINLESS STEEL/PASSIVATED
COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED (P1)
GLAND MATERIAL	NYLON
CONTACT CARRIER MATERIAL/COLOR	TPU/BLACK (J1-J4); YELLOW (P1)
CONTACT MATERIAL/PLATING	BRASS/GOLD
MOLDED HEAD MATERIAL	TPU (P1)
OPERATING VOLTAGE	150 V
OPERATING CURRENT	3.0 A
OUTER JACKET MATERIAL/COLOR	PVC/PLUM
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	16x22 AWG, 1x18 AWG GROUND
DRAIN/SHIELD	9x22 AWG DRAINS/ALUMINUM-POLYESTER FOIL
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 SHIELDED TWISTED PAIR W/DRAIN, 1 GND, 1 DRAIN
CABLE RATINGS	UL: ITC/PLTC/AWM, 105C, 300V CSA: CMG/AWM, 105C, 300V



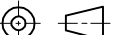
FEMALE END VIEW



MALE END VIEW



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	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	TV	DATE	09/22/16			DESCRIPTION P-4 RKFV 66-959-*--RSV 190
APVD		L.H.	SCALE	1=2.0				
SEE SPECIFICATIONS		UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO.		REV C
FINISH		CONTACT TURCK FOR MORE INFORMATION						
SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING				FILE: 777038305		SHEET 1 OF 1

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