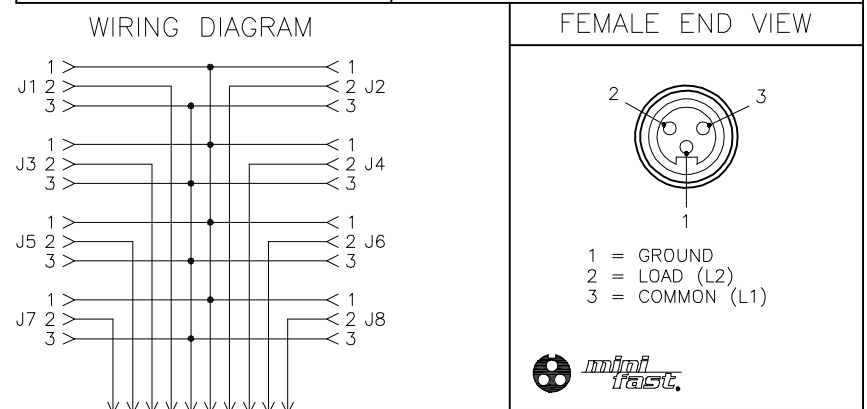


SPECIFICATIONS	
CABLE DATA	
OUTTER JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION	PVC
NUMBER OF CONDUCTORS [AWG]	10x18 AWG
DRAIN/SHIELD	20 AWG DRAIN/POLYESTER FOIL SHIELD
MATERIAL	
HOUSING MATERIAL/FINISH	ALUMINUM ALLOY/BLACK POWDERCOAT
RECEPTACLE HOUSING MAT'L/FINISH	STAINLESS STEEL/PASSIVATED
CONTACT CARRIER MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
ELECTRICAL DATA	
OPERATING VOLTAGE	250 VAC/300 VDC
OPERATING CURRENT	4.0 AMPS PER PORT, 9.0 AMPS TOTAL
MECHANICAL DATA	
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	

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:				
1. "*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TOP ORDER SPECIFIC LENGTHS.				
2. CLEARANCE HOLE FOR M4 [#8] MOUNTING SCREWS (2 NOT INCLUDED).				
* METERS SEE NOTE 1				
G	UPDATE DIMENSION BETWEEN MOUNTING HOLES	RDS	09/02/21	77001
REV	DESCRIPTION	BY	DATE	ECO. NO.

RELATED DOCUMENTS		3RD ANGLE PROJECTION		<div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div> <div>TURCK</div> <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</div>			
1. 2. 3. 4.							
MATERIAL		DRFT RWC		DATE 09/28/09		DESCRIPTION 8 RKFV 30-*M	
		APVD T.S.		SCALE 1=2.0			
		UNIT OF MEASUREMENT		IDENTIFICATION NO.			
		MILLIMETER [INCH]					
FINISH		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		REV G	
				FILE: 777025327		SHEET 1 OF 1	