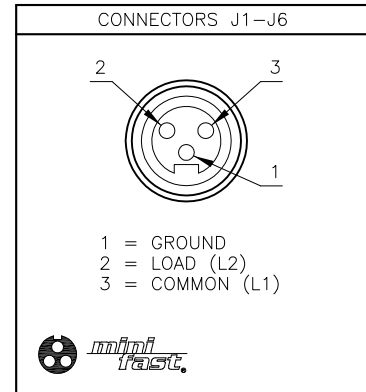
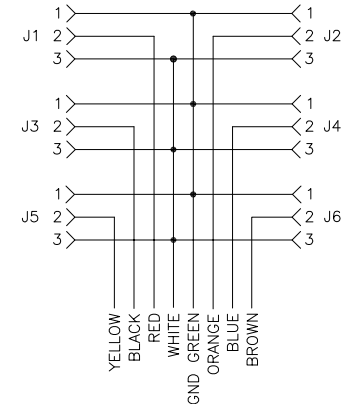


SPECIFICATIONS	
CABLE JACKET/COLOR	PVC/BLACK
NUMBER OF CONDUCTORS [AWG]	8x18 AWG
HOUSING MATERIAL	ALUMINUM ALLOY
HOUSING FINISH/COLOR	EPOXY/BLACK
CONTACT CARRIERS	TPU
CONTACTS MATERIAL/PLATING	BRASS/GOLD
OPERATING VOLTAGE	250 VAC / 300 VDC
OPERATING CURRENT	4 A PER PORT, 9.0 A TOTAL
PROTECTION CLASS to DIN 40050	IP 67 – ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	–40°C to 90°C (–40°F to 194°F)



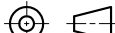
FUNCTION	OUTPUT WIRE COLOR
COMMON (L1)	WHITE
GROUND	GREEN
J1(L2)	RED
J2(L2)	ORANGE
J3(L2)	BLACK
J4(L2)	BLUE
J5(L2)	YELLOW
J6(L2)	BROWN

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

SOURCE DRAWING – FOR REFERENCE ONLY

NOTES:

- "*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- BOX HEIGHT IS 1.36 [34.5] NOMINAL.
- CLEARANCE HOLE FOR M4 [#8] MOUNTING SCREWS (2 NOT INCLUDED).

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></div>		<div><div>TURCK INC</div><div>High Technology Sensors and Automation Controls</div></div> <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com</div>	
1.							
2.							
3.							
4.							
MATERIAL		DRFT RJP		DATE 6/21/95		DESCRIPTION 6 RKF 30-*M	
		APVD		SCALE 1=2.0			
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV F	
		DO NOT SCALE THIS DRAWING		FILE: 777001295		SHEET 1 OF 1	

F	UPDATE CABLE DIAMETER	KMY	05/30/12	37625
REV	DESCRIPTION	BY	DATE	ECO NO.