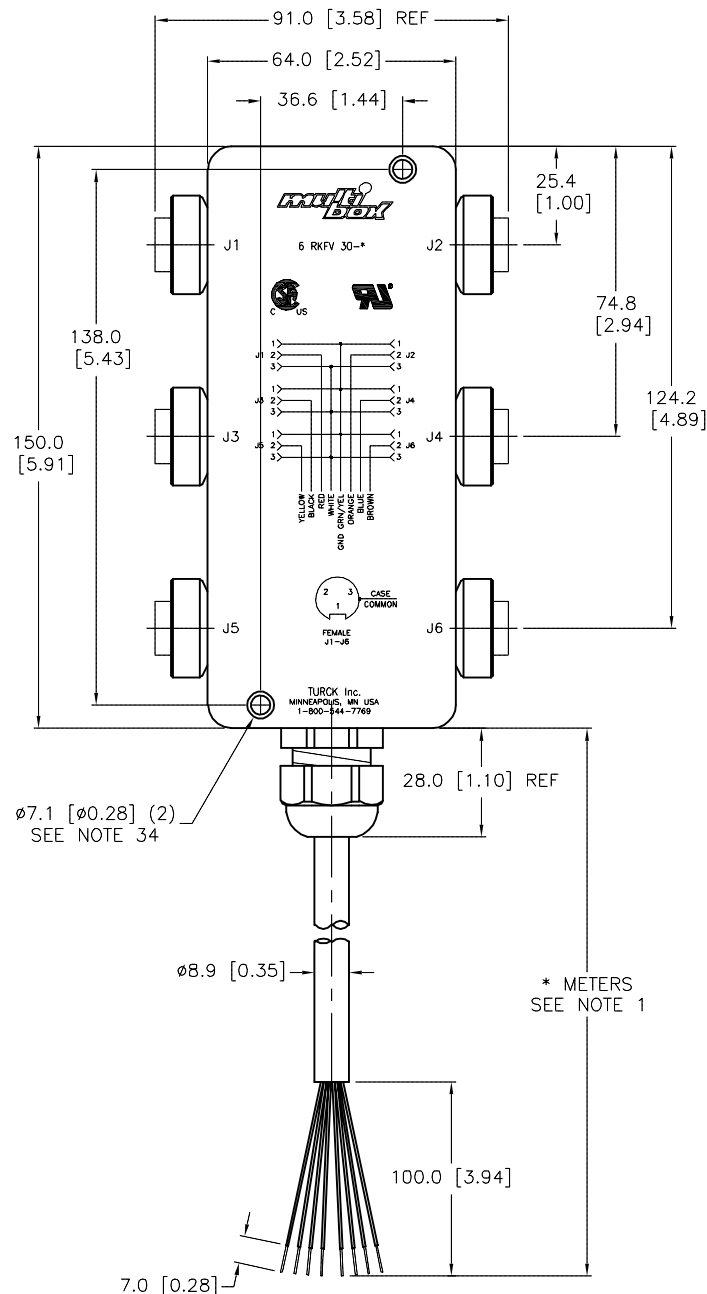
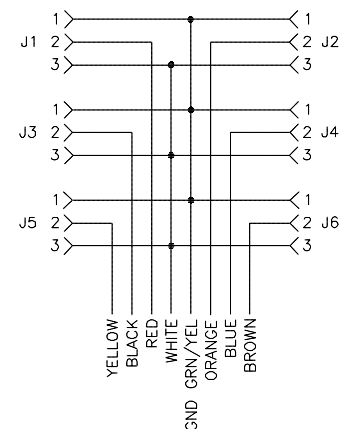




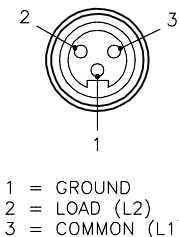
NOTES:

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

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
RECEPTACLE MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
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)



CONNECTORS J1-J6



FUNCTION	OUTPUT WIRE COLOR
COMMON (L1)	WHITE
GROUND	GRN/YEL
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
* UNLESS OTHERWISE SPECIFIED	

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	
		DRFT	RDS	DATE	09/28/09
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	APVD		SCALE	1=2.0
		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION 6 RKV 30-*M	
FINISH	CONTACT TURCK FOR MORE INFORMATION	IDENTIFICATION NO.			REV D
DO NOT SCALE THIS DRAWING		FILE: 777025326			SHEET 1 OF 1

D	UPDATE CONDUCTOR COLOR	NF	09/22/17	60788
REV	DESCRIPTION	BY	DATE	ECO NO.