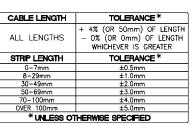
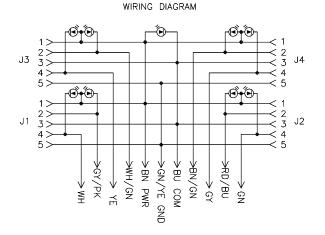


SPECIFICATIONS				
NUMBER OF CONDUCTORS [AWG]	3x18 AWG, 8x22 AWG			
DRAIN/SHIELD	22 AWG/ALUMINUM-POLYESTER FOIL			
CONDUCTOR INSULATION MATERIAL	PVC			
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW			
HOUSING MATERIAL/COLOR	NYLON/BLACK			
RECEPTACLE MATERIAL/PLATING	BRASS/NICKEL			
CONTACT CARRIER MATERIAL	NYLON			
CONTACT MATERIAL/PLATING	BRASS/GOLD			
O-RING MATERIAL	VITON			
OPERATING VOLTAGE [V]	10-30 VDC			
OPERATING CURRENT [A]	2.0 AMPS/SIGNAL, 9.0 AMPS TOTAL			
PROTECTION CLASS	IP68, IP69K: ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED			
OPERATING TEMPERATURE	-40°C to +85°C (-40°F to +185°F)			





## SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS  1. 2. 3.	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS	l — — —	RCH NAC	3000 CAMPUS MINNEAPOLIS, MN 1-800-544- (763) 553-7 (763) 553-0	1 55441 7769 300
4. MATERIAL	<u>'</u>	DRFT RWC	DATE 10/08/04	DESCRIPTION	turck.com	ı
SEE SPECIFICATIONS	PECIFICATIONS DISPLAYED ON THIS DRAWING ARE FOR		SCALE 1=2.0	4MB12Z-5N3-*		
FINISH	REFERENCE ONLY CONTACT TURCK	UNIT OF MEASUREMENT  MILLIMETER [ INCH ]  DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.		REV
SEE SPECIFICATIONS	FOR MORE INFORMATION			FILE: 777005442	SHEET	1 OF 1