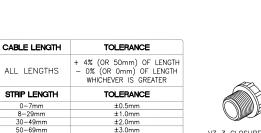


SPECIFICATIONS					
CABLE DATA					
NUMBER OF CONDUCTORS [AWG]	3x18 AWG, 12x22 AWG				
DRAIN/SHIELD	22 AWG DRAIN/POLYESTER FOIL SHIELD				
CONDUCTOR INSULATION MATERIAL	PVC				
OUTTER JACKET MATERIAL/COLOR	PVC/YELLOW				
MATERIAL					
HOUSING/COLOR	NYLON/YELLOW				
RECEPTACLE	BRASS/NICKEL				
CONTACTS	BRASS/GOLD				
SEALING RING	VITON O-RING				
ELECTRICAL DATA					
OPERATING VOLTAGE	10-48 VDC				
OPERATING CURRENT	4.0 AMPS PER PORT, 10.0 AMPS TOTAL				
LED CURRENT	10.0 mA MAX AT 48 VDC SUPPLY VOLTAGE				
MECHANICAL DATA					
PROTECTION CLASS to DIN 40050	IP 67 - ONLY WHEN ALL RECEPTACLES ARE				
	COVERED WITH PLUGS OR CONNECTED				
OPERATING TEMPERATURE	-30°C to +80°C (-25°F to +176°F)				



±4.0mm

±5.0mm



CONNECTORS J1-J6

VZ 3 CLOSURE CAPS (INCLUDED)

SOURCE DRAWING - FOR REFERENCE ONLY

>RD/BU > GY >BN/GN > RD

-< 2 -< 3 J6 < 4 < 5

< 2 < 3 J4 **-**< 4 < 5

J2 < 3 √ 4 < 5

SHEET 1 OF 1

r**®**†®

(P)+(P)

→ GN

		Social Birania 1 Similar Energy Site						
RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	High Technology	RCK Inc Sensors and Automation Controls	3000 CAMPUS MINNEAPOLIS, MN 1-800-544-7 (763) 553-7 (763) 553-0 turck.com	I 55441 7769 300 708 fax		
MATERIAL		DRFT RWC	DATE 11/23/05	DESCRIPTION)7V17 ¥			
SEE SPECIFICATIONS DISPLAYED ON THIS	DSGN	SCALE 1=2.0	VB 60.5−F	2/X13-*				
	DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETER [INCH]		URENITIES ATION NO		55.4		
FINISH	THE ENERGE OTTE			IDENTIFICATION NO.		REV		
SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION					В		

DO NOT SCALE THIS DRAWING

ℯ℈℄

→WH/YE

V PK

>WH/GN

WIRING DIAGRAM

→GN/YE

GND

BN V+

· BU V-·YE/BN

FILE: 777000397

NOTES:

7.0 [0.28]

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK FOR SPECIFIC LENGTHS.

70-100mm

OVER 100mm

В	UPDATE CABLE DIAMETER	RDS	04/29/08	20916
REV	DESCRIPTION	BY	DATE	ECO NO.