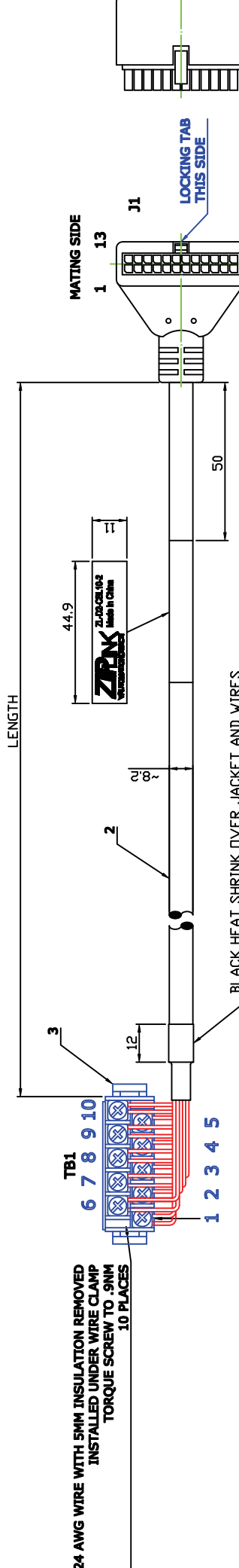


REVISONS:  
 9-12-2007  
 Changed qty of Alex connectors in material notes from 2 to 1  
 12-8-2007  
 CORRECTED WITHSTANDING VOLTAGE SPECIFICATION.

PART NUMBER

**ZIPLINK**  
 AUTOMATIONDIRECT

ZL-D2-CBL10-2  
 Made in China



24 AWG WIRE WITH 5MM INSULATION REMOVED  
 INSTALLED UNDER WIRE CLAMP  
 TORQUE SCREW TO .9NM  
 10 PLACES

**CONNECTIONS NOTES:**

- 2 WIRES ARE CONNECTED TO EVERY TERMINAL BLOCK POSITION
- CUT UNUSED WIRE ENDS BACK TO THE JACKET BEFORE APPLYING HEAT SHRINK TUBING

TB1	J1
1	1, 3
6	14, 15
2	4, 5
7	16, 17
3	6, 7
8	18, 20
4	9, 10
9	21, 22
5	11, 12
10	23, 24

NOT CONNECTED = 2, 8, 13, 19

**ELECTRICAL PROPERTIES:**

- 100% OPEN AND SHORT TEST
- WITHSTANDING VOLTAGE:  
 1530 VAC FOR 1 MINUTE OR 1836 VAC FOR 1 SECOND
- MAXIMUM WORKING VOLTAGE = 265V AC/DC
- MAXIMUM OPERATING CURRENT = 20A PER CABLE  
 RATED 10 CONDUCTORS AT 2A EACH

**MATERIAL:**

- ALEX 3025-24 PIN .118" DUAL ROW RECEPTACLE HOUSING FOR 3030T2 TIN-PLATED CRIMP TERMINALS
- UL2464 24 AWG BLACK JACKET CABLE, 24 CONDUCTORS, 300V, 80°C
- KOYO 10 POSITION TERMINAL BLOCK, 14013300
- 45P PVC, BLACK COLOR OVER-MOLD

PART NO.	LENGTH
ZL-D2-CBL10	1.6' (0.5M)
ZL-D2-CBL10-1	3.3' (1.0M)
ZL-D2-CBL10-2	6.6' (2.0M)

DRAWING: 205 ZIPLINK CABLE  
 COMPANY: FACTS ENGINEERING LLC  
 DATE: 8-28-2007  
 DESCRIPTION: D2 10 POSITION TB  
 24 CONDUCTOR ZIPLINK CABLES