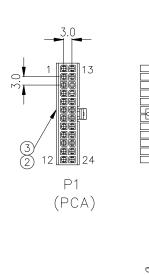
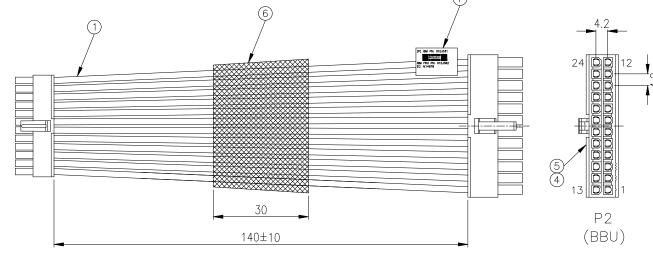
## PRODUCT NUMBER

10136956-001LF

## WIRING DIAGRAM

WIRING L	WIRING DIAGRAM													
P1	P2	WIRE	WIRE											
PIN NO.	PIN NO.	SIZE	COLOR											
12	1	16 AWG	BLACK											
11	2	16 AWG	BLACK											
10	3	16 AWG	BLACK											
9	4	16 AWG	BLACK											
8	5	16 AWG	BLACK											
7	6	16 AWG	BLACK											
6	7	16 AWG	BLACK											
5	8	16 AWG	BLACK											
4	9	16 AWG	BLACK											
3	10	16 AWG	BLACK											
2	11	16 AWG	BLACK											
1	12	16 AWG	BLACK											
24	13	16 AWG	BLACK											
23	14	16 AWG	BLACK											
22	15	16 AWG	BLACK											
21	16	16 AWG	BLACK											
20	17	16 AWG	BLACK											
19	18	16 AWG	BLACK											
18	19	16 AWG	BLACK											
17	20	16 AWG	BLACK											
16	21	16 AWG	BLACK											
15	22	16 AWG	BLACK											
14	23	16 AWG	BLACK											
13	24	16 AWG	BLACK											



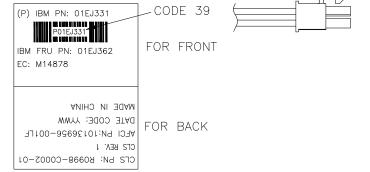




## NOTE:

- 1. RATED CURRENT PER PIN: 8A MAX.
- 2. P1 CAN MATE WITH FCI MINITEK PWR3.0 HIGH CURREN CONNECTORS BASE NO.: 10132449F (R/A) OR 10132450 (V/T)
- 3. P2 CAN MATE WITH FCI MNITEK PWR4.2 HIGH CONNECTORS BASE NO.: 10131318 (R/A) OR 10131319 (V/T)

7		LABEL	1
6		ACETOUS TAPE, BLACK	1
5	10130517-121LF	MINITEK PWR4.2 HCC RECEPTACLE TERMINAL	24
4	10127815-24LF	MINITEK PWR4.2 REC. HSG, 24 POS., NATURAL	1
3	10132447-121LF	MINITEK PWR3.0 HCC RECEPTACLE TERMINAL	24
2	10132445-24LF	MINITEK PWR3.0 REC. HSG, 24 POS., BLACK	1
1		UL1430 WIRES, MAX. OD 2.2mm, 16 AWG, BLACK	
ITEM	FCI PART NUMBER	DESCRIPTION	QTY.



LABEL CONTENTS

mat'l. code					surface / tolerance						projection		product family										
							<u> </u>						<b>⊕</b> ←		MINITEK PWR CABLE								
ltr	ecn	no	dr	dat	е	tolera	ances unless otherwise spe					7		J	title	;							
Α			TAI	2016-	09-02	angl	es s	b X.X±0.5		±0.5		scale		В	BU	POW	/ER	CAE	BLE.	24	POS	S.	
						ug.	2.	_	X.XX	(±0.30				HIGH CURRE									
														THOTT COTTLETT									
						dr	K			2015-08-07		1		dwg no			sheet 1 of 1 s				size		
						engr	K	ENNY	TAI	2015-	08-07	Amphenol FCi		10170050									
						chr	K	ENNY	TAI	2016-	09-02			:Ci	10136956 A								А4
						appd	Ρ	M ZH	ENG	2016-	09-02				type Product Customer Drawing							ing	
she	et	revi	sion	Α																			
inde	ex [	she	et	1																			

PDS: Rev :A 3

В

form: A4mmXLc-2016-02-24

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2

STATUS:Released

Printed: Sep 0242016

В