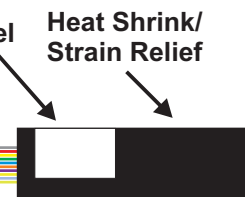


Unterminated Wires

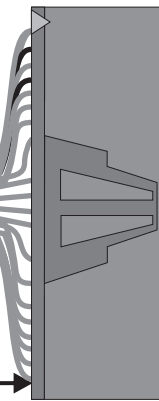


CBG186  
CTIC-00533  
Rev 0.03

Label  
Heat Shrink/  
Strain Relief



Pin 1  
Indicator



16-pin  
MiniTek

300 mm

10 mm

FCI  
MiniTek 16-pin  
Active Latch Housing  
10073599-016LF

### Pinout Information

Unterminated Wires	Signal	Colour	10-pin MiniTek w/Latch
-	SYS_RST#	YELLOW	1
-	+5V	RED	2
-	SYS_PWRBTN#	YELLOW	3
-	+5V	RED	4
-	SYS_BATLOW#	YELLOW	5
-	RTC-BAT-EXT	GREY	6
-	SUS_S3#	YELLOW	7
-	I2C SCL	BLUE	8
-	SUS_S5#	YELLOW	9
-	I2C SDA	BLUE	10
-	SMB DATA	GREEN	11
-	SPEAKER N	GREY	12
-	SMB CLK	GREEN	13
-	GND	BLACK	14
-	SMB ALERT#	GREEN	15
-	GND	BLACK	16

### Assembly Notes

1. Cable is made from **RoHS** compliant components and 26-30 AWG
2. FCI 10073599-016LF must be used; along with required crimps 77138

### Revision History

Revision	Description
0.00	Initial
0.01	Completed Colour Coding of All Wires
0.02	Fixed Assembly Notes
0.03	Correct FCI Connector



**Connect Tech Inc.**  
Embedded Computing Experts

Part #:	CTIC-00533 / CBG186
Drawn By:	Tomas Chester
Date:	2016/02/16
Revision:	0.03