



END B 3-pin Housing	Color	END A 2032 Coin Battery
1	RED	2
2	NC	N/A
3	BLACK	1

Completed Battery Assembly

Assembly Instructions

- 1. Crimp wires and place in housing with pin1 = PWR, Pin3 = GND
- 2. Add CTIC-00477 label
- 3. Wired must be twisted from END A to END B, 3.5 twists per inch.
- 4. Solder wires to 2032 Battery contacts.
- 5. Finished cable should be 76.2mm (3.0 inches) long
- 6. Add Heat shrink wrap around soldered battery once complete
- 7. Add Double Sided Tape to Heat Shrink (see completed image for location)

Revision History

Revision	Description
0.00	Initial
0.01	Corrected pin designations
0.02	Added Wire Part Numbers

Connect Tech Inc. Embedded Computing Experts		
Part #:	CTIC-00477 / CBG136	
Drawn By:	Rob Callaghan	
Date:	2016-07-11	
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