



| Parts List Item | QTY | Description  | Vendor   |
|-----------------|-----|--|----------|
| A               | 1   | Straight plug (OD 5.5mm, ID 2.5mm) attached to a 1800mm long cable (P/N 4840.5210) | Schurter |
| B               | 1   | Stackable black 4mm banana plug (P/N 553-0500-01)                                  | Deltron  |
| C               | 1   | Stackable red 4mm banana plug (P/N 553-0500-01)                                    | Deltron  |

**Comments**  
 Red banana plug is connected to the Bk/Wh end of the cable for +VIN.  
 Black banana plug is connected to the Bk end of the cable for GND.  
 Centre pin of the straight plug is +VIN.



**Note to Manufacturers**

Certificates are needed for the following:  
 RoHS compliance    UL94-V0 rated (connector housing)    UL94-VW1 rated (all other parts)

All dimensions are in mm ±5mm, unless specified

|   |  |  |                              |                         |  |        |   |            |           |
|---|--|--|------------------------------|-------------------------|--|--------|---|------------|-----------|
| <p>INNOVATIVE TECHNOLOGY LTD<br/>                 DERKER ST, OLDHAM<br/>                 ENGLAND, OLY 4EQ<br/>                 UNITED KINGDOM<br/>                 TEL: +44(0)161 626 9999<br/>                 FAX: +44(0)161 620 2090<br/>                 2013 © ALL RIGHTS RESERVED</p> | <p>3rd Angle Projections</p> <p>NOT TO SCALE</p> | <p>TITLE</p> <p><b>Power cable</b></p> | DRAWN BY<br><b>A Lunsong</b> | DATE<br><b>15/03/13</b> | MATERIAL<br>All parts must be rated to at least UL94-VW1. All connector housings must be rated to UL94-V0. Must be RoHS compliant. | -      | - | -          | -         |
|   |  |  | CHECKED BY<br>-              | DATE<br>-               | FINISH<br>-  | C      | - | 15/03/2013 | A Lunsong |
|   |  |  | ISSUE NO.                    | MOD NO.                 | DATE   | MOD BY |   |            |           |