NOT TO SCALE

BLOCK DIAGRAM

A junction denoted by either • or ● is a solder joint covered in shrink tubing.

The wires connecting to a AMPHENOL (2,3,4, and 5) connectors are soldered and covered in shrink tubing.

Notes:
A. When a wire intersects a screw, the wire is attached via a 'Forked Crimp Termal, 22-16 AWG'
B. The wires to the Power Switcher v3.01 are soldered
C. All wires are 20 AWG, except Note: C

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**Note:**
A wire intersecting a screw is attached via a 'Forked Crimp Termal, 22-16 AWG'.