ACC FC-1 PCB Images

Notes

1) Redrawn from paper schematic. This document is believed to be correct, but has not been verified. User assumes all risks.

2) 74HC02, 74HC14, and 74HC08: pins 7 = GND, pin 14 = VCC.

3) Unused gates: It is assumed the inputs to these gates are tied high (VCC) or low (GND) but this is not indicated on the original schematic.

4) U6 is indicated as 74HC14 on the paper schematic, but most FC-1 boards have the CD40106 installed.

5) C1 and C2 are not indicated on the schematic, but are installed in the FC-1 PCB. Values are inferred from component size in accompanying photos.

6) "PAD" signals (except PAD E1, located near U4) are pads that are situated on the periphery of the PCB.

7) Approx. PCB dimensions: 4.0" x 2.75"