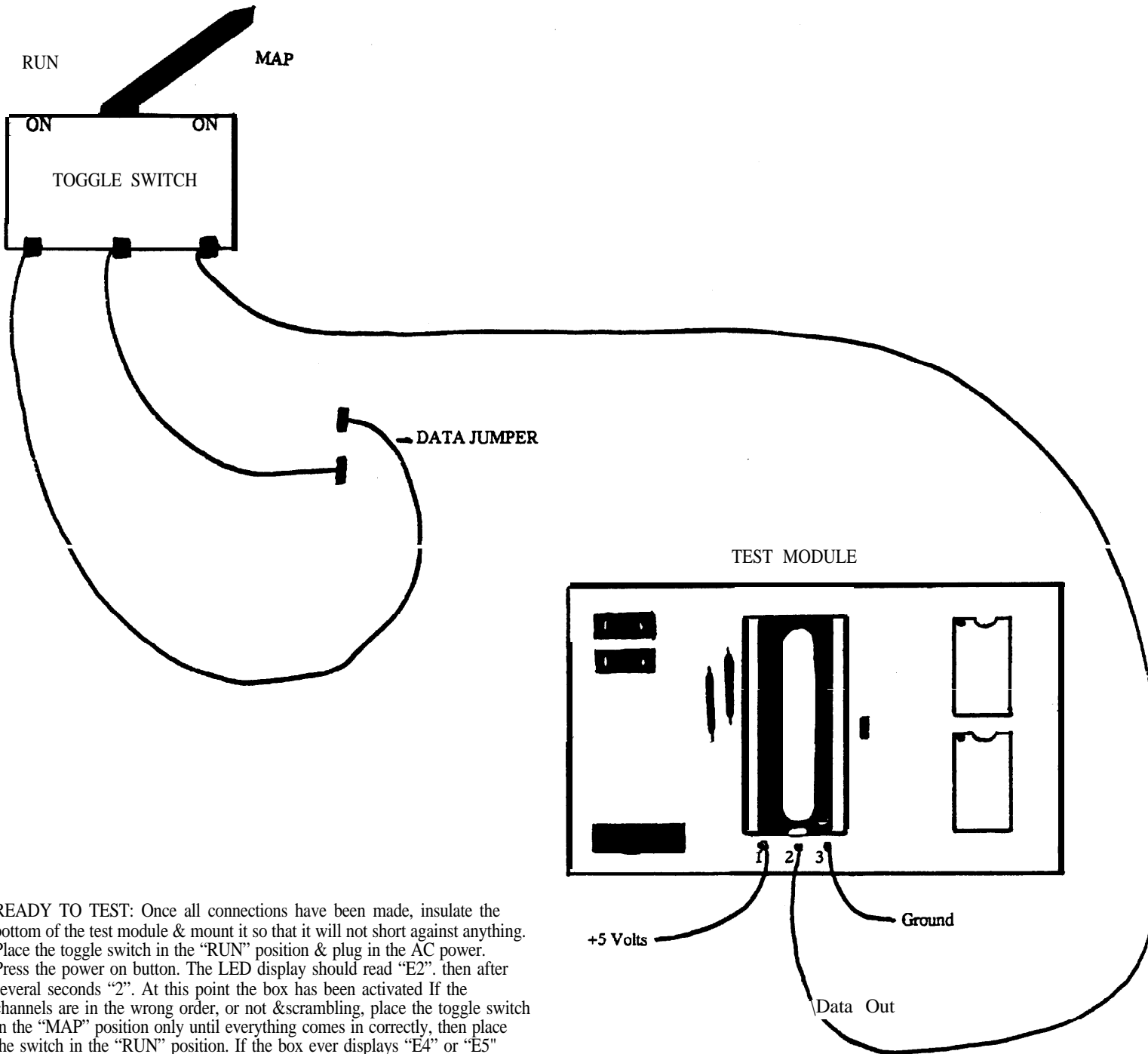


Map Switch Installation

NOTE: Before attempting to remove the cover of a BA 6xxx cable box, perform this test.

Unplug the cable box for 15 seconds, then plug back in (AC power). If the numeral "8" does NOT appear on the L.E.D. display for about 1 second, then DON attempt to remove the cover of the box. Opening the box will cause a error (E2) that this test module will not clear for this type of box. If the L.E.D. display does flash the numeral "8" for about 1 second, then this test module will clear the E2 error code.

INSTALLATION: Unplug the AC power cord and remove the cover **on** the box. Find the drawing that most resembles your box and install the test module as shown. You Will need a SPDT switch (#275-625 Radio Shack) to complete the installation.



READY TO TEST: Once all connections have been made, insulate the bottom of the test module & mount it so that it will not short against anything. Place the toggle switch in the "RUN" position & plug in the AC power. Press the power on button. The LED display should read "E2". then after several seconds "2". At this point the box has been activated. If the channels are in the wrong order, or not scrambling, place the toggle switch in the "MAP" position only until everything comes in correctly, then place the switch in the "RUN" position. If the box ever displays "E4" or "E5" simply unplug the box, wait 20 seconds & plug back in.

WARNING: This TEST device is sold for repair or testing purposes only. It is not intended to be used to defraud any cable operator, nor is it to be installed into any box that belongs to a cable operator. All equipment must belong to the purchaser of the test device. It is not legal to tamper with cable company owned equipment. Ownership of this or any such device does NOT entitle you to free cable services.