

## **DG535 Trigger Inhibit Installation Instructions**

- 1) Remove cover of DG535 by removing 4 screws and lifting cover off.
- 2) Looking from the inside of the unit toward the backside of the front panel, locate the hole for the option 06 BNC connector in the front panel backing plate just beneath the on/off switch and above the CD compliment connector.
- 3) Cut a clearance hole in the front panel lexan concentric with the hole in the backing plate using a small sharp knife or razor blade.
- 4) Solder a 14 inch length of 20 gauge wire to the center pin of the BNC connector.
- 5) Install the BNC connector into the front panel. Install lockwasher and nut, and tighten nut.
- 6) Locate solder pad marked INHI (see board drawing) on main circuit board. Route wire from connector to INHI pad and trim to length.
- 7) Insert and solder the loose end of the wire into the hole in the solder pad marked INHI.
- 8) Locate R153 on main circuit board. R153 should be either 1 kOhm or 10 kOhm. If it is not 10 kOhm, remove R153 and insert 10 Kohm resistor.
- 9) Replace cover and 4 screws.