**Symptoms:** SWI-JACK programs fine but does not control Kenwood head unit.

**Reason:** The Blue/Yellow control wire was soldered to the wrong pad on the circuit board from the factory.

**Solution:** Below is a picture of the circuit board inside the SWI-JACK housing. The Blue/Yellow wire needs to be cut away from the top pad and soldered onto the middle (center) pad along with the red wire that is currently there. Doing this will fix the issue where the module will not control the Kenwood head unit.

Topside

Currently Soldered Here

Should be Soldered Here