Before Populating the ICD1:

Please check for the following continuity faults before populating the ICD1:

U3: No pin should go to GND (12V Regulator)
Q2: Only Emitter should go to GND (NPN Transistor)
Q3: No pin should go to GND (PNP Transistor)
Q4: Only Emitter should go to GND (NPN Transistor)
Q5: Only Emitter should go to GND (NPN Transistor)

Problem pads are marked below:



