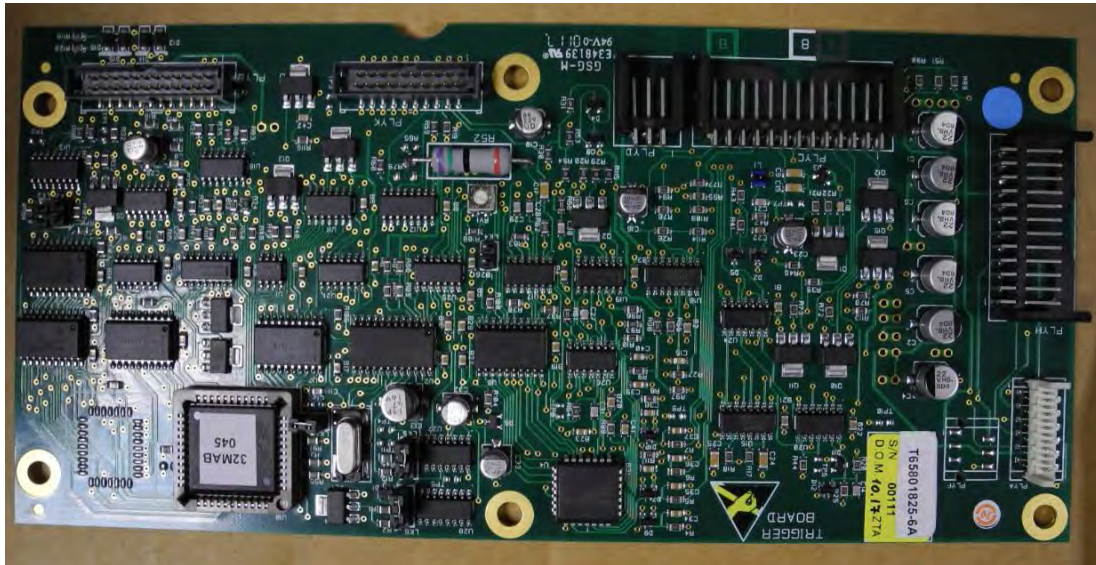


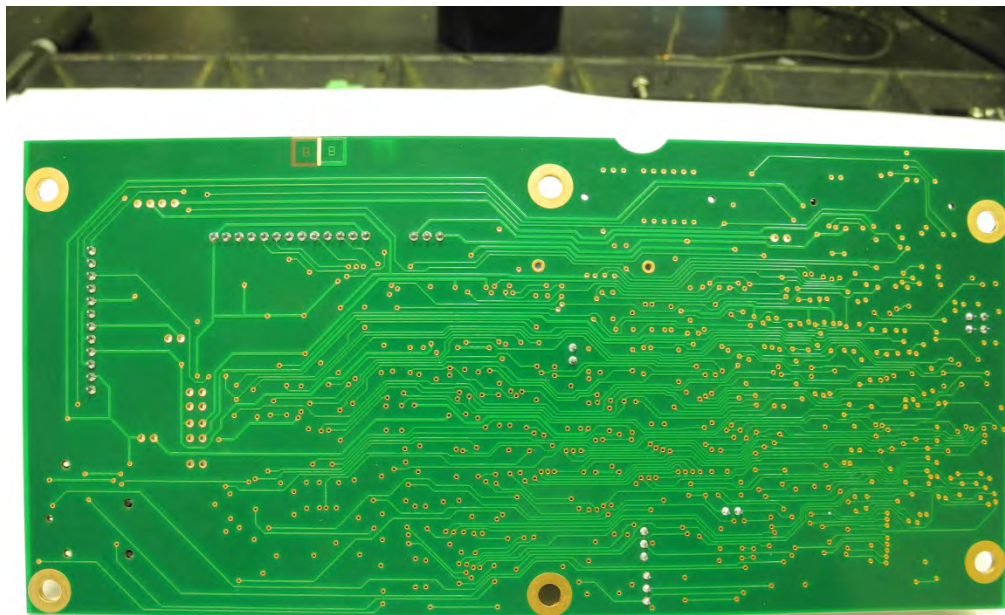
APPLICANT: APPLIED PHYSICAL SCIENCES CORP.

FCC ID: 2AUE82019

INTERNAL PHOTOS



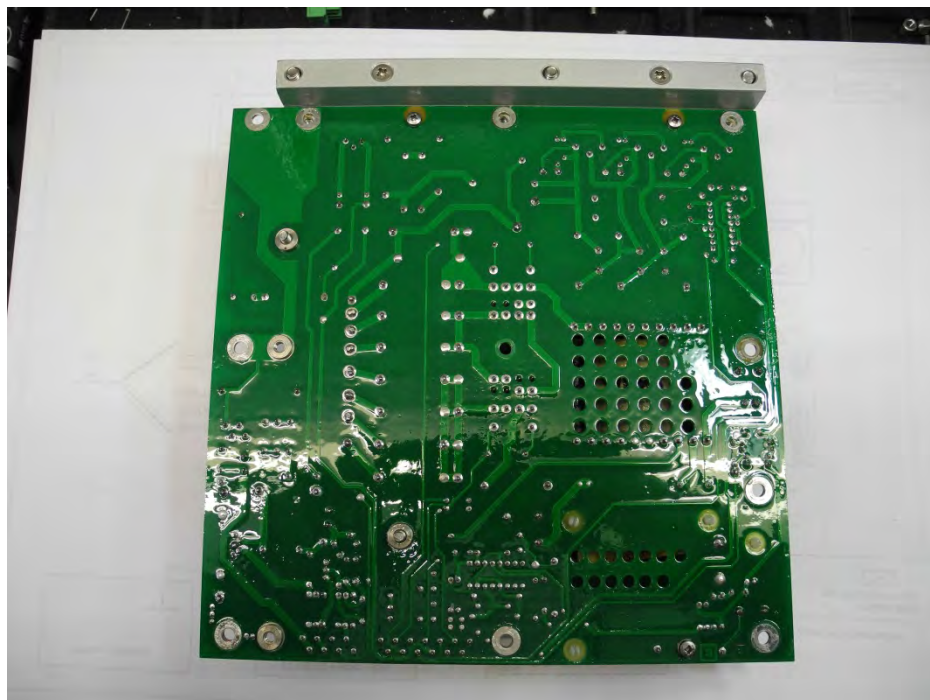
SPERRY-TRIGGER BOARD – FRONT VIEW



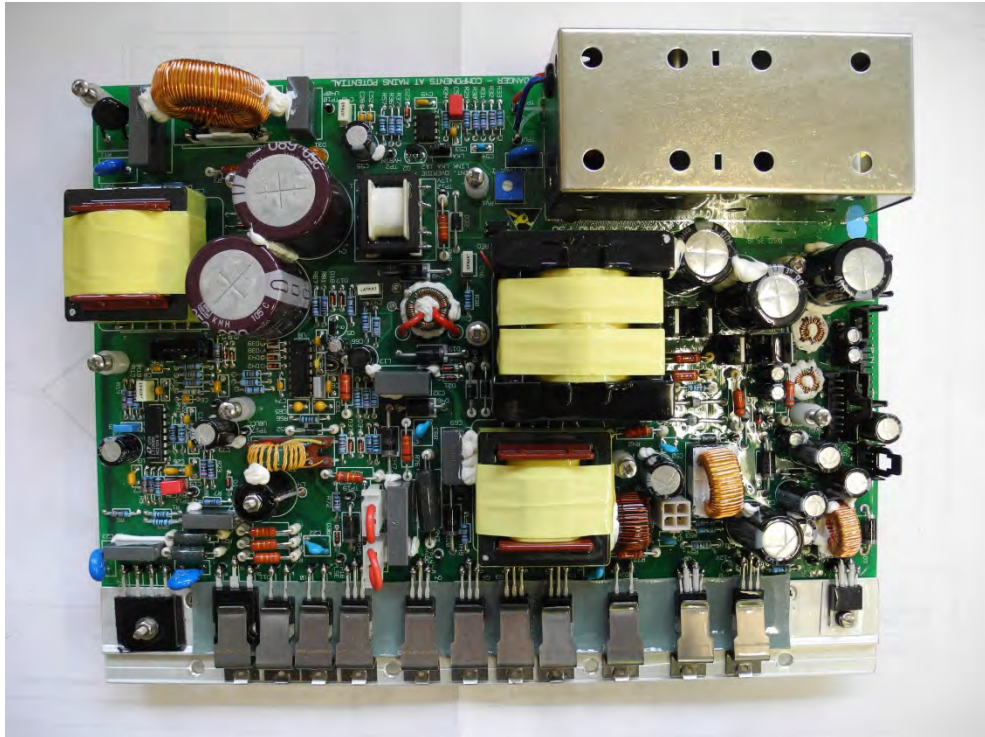
SPERRY-TRIGGER BOARD – BACK VIEW



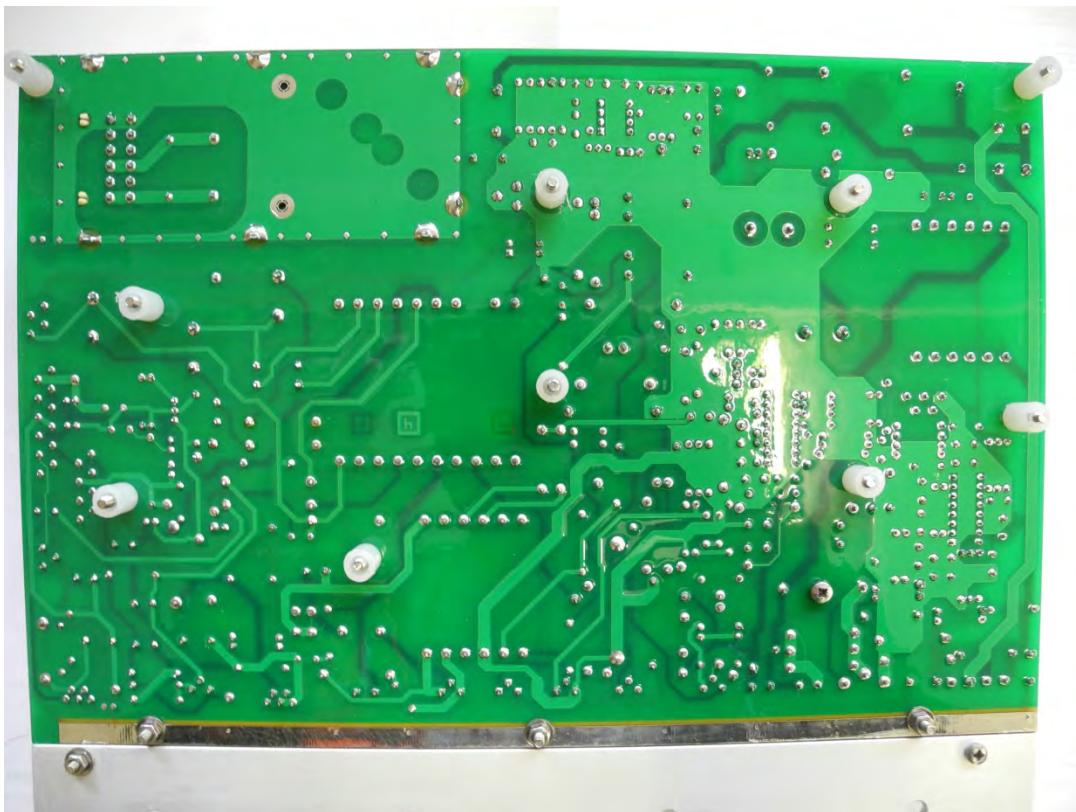
SPERRY-MODULATOR – FRONT VIEW



SPERRY-TRIGGER – BACK VIEW



SPERRY- PSU BOARD – FRONT VIEW



SPERRY- PSU BOARD –REAR VIEW



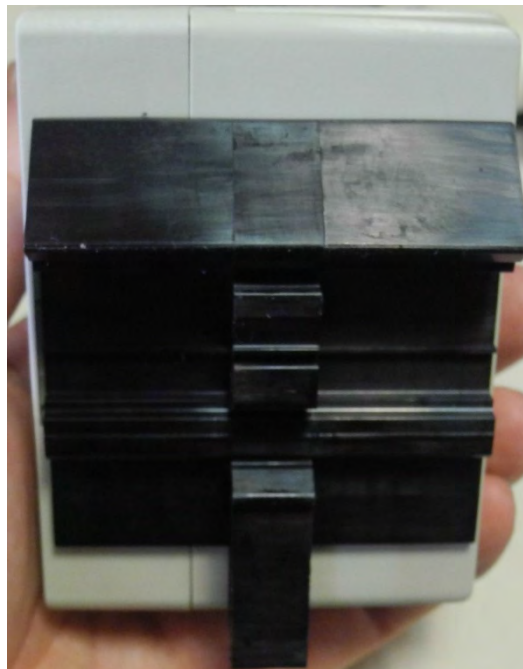
PELTIER-COOLER – HEATER – FRONT VIEW



PELTIER-COOLER – HEATER – REAR VIEW



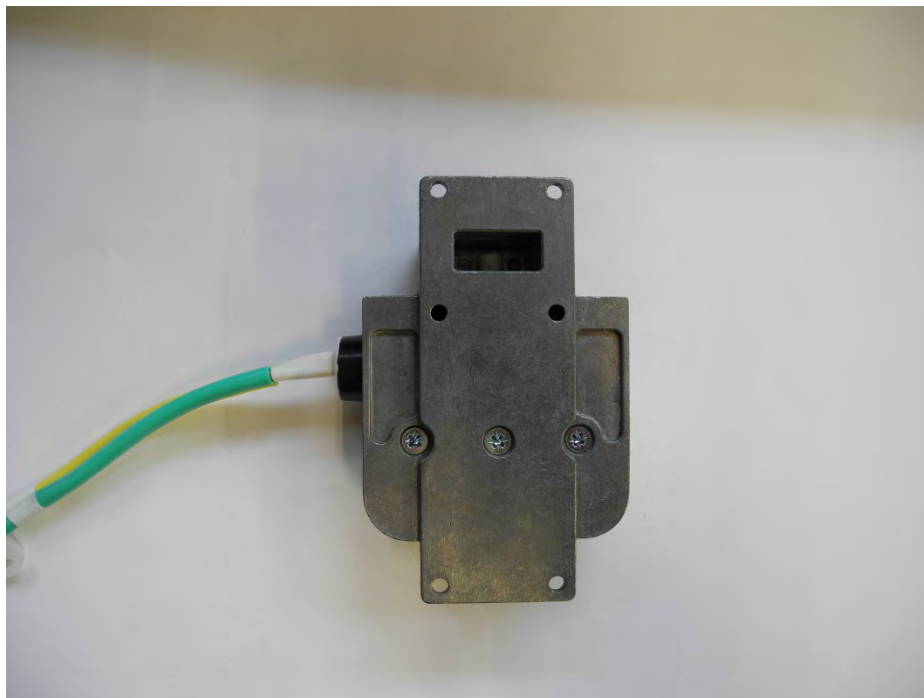
PELTIER-COOLER-CONTROLLER FRONT VIEW



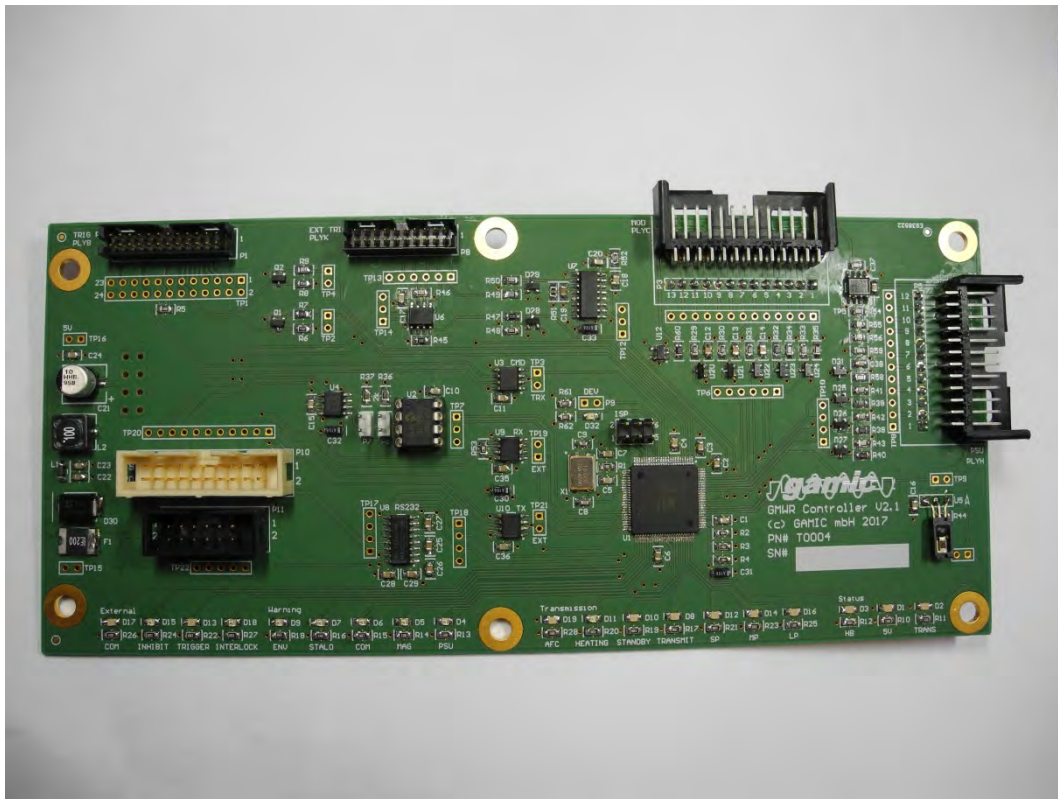
PELTIER-COOLER-CONTROLLER BACK VIEW



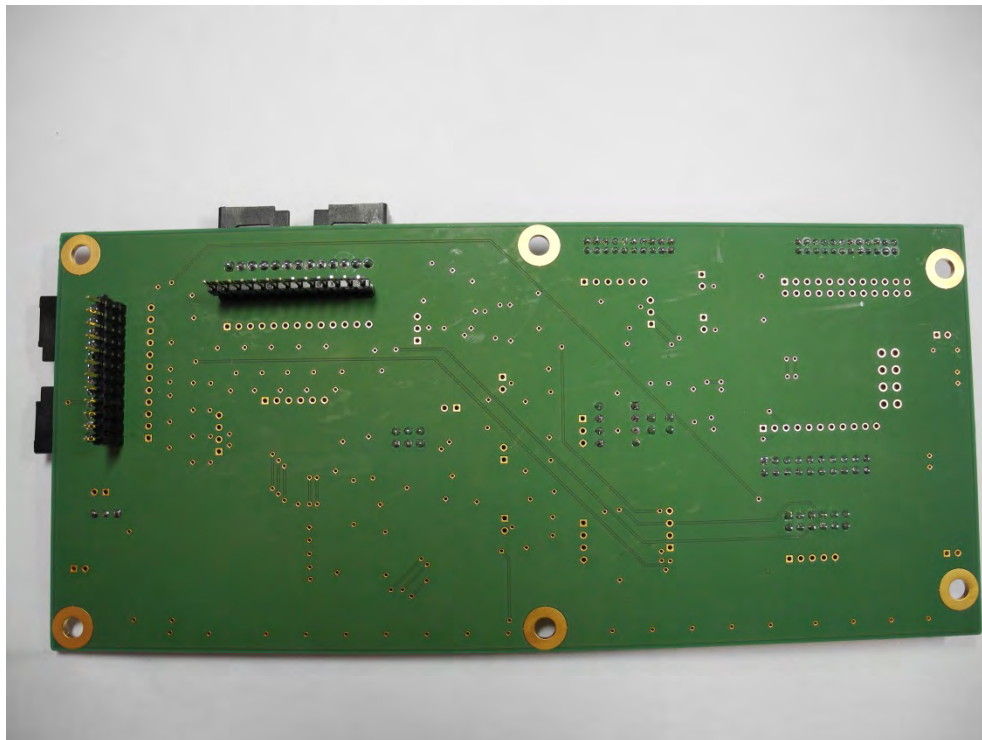
MAGNETRON – FRONT VIEW



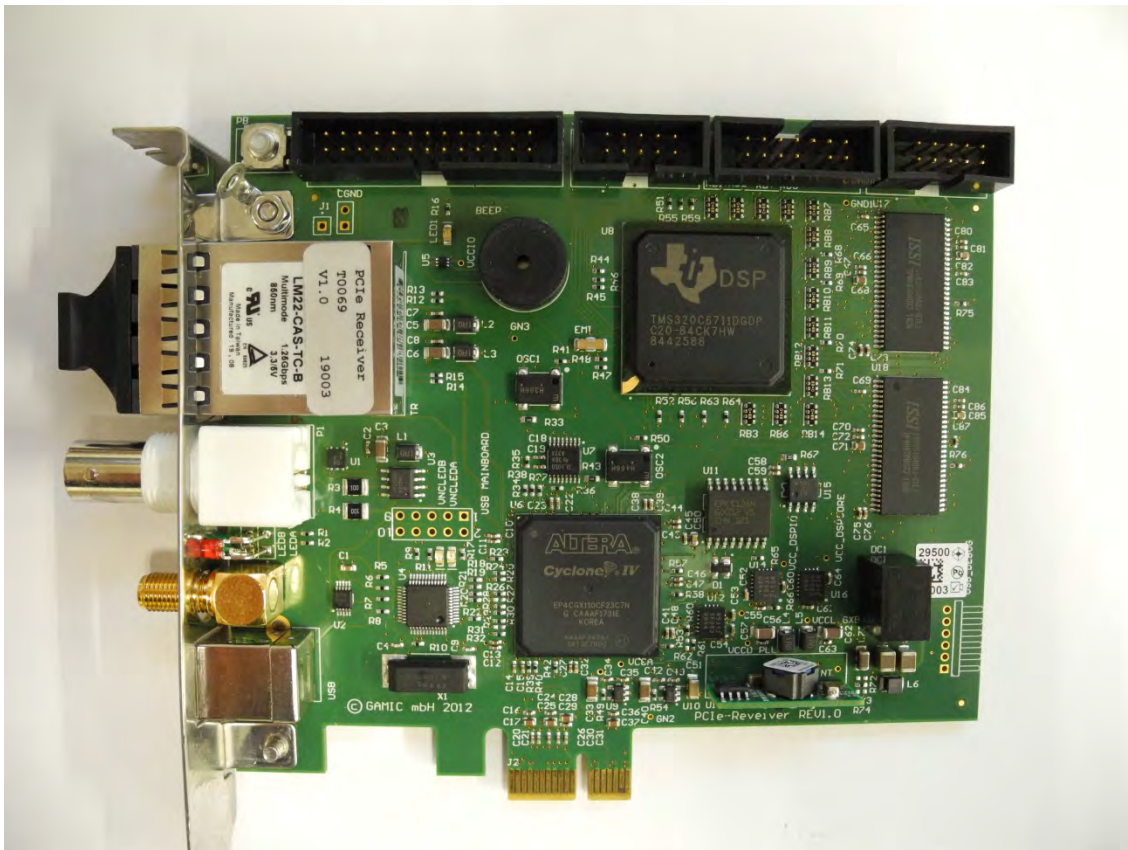
MAGNETRON – BACK VIEW



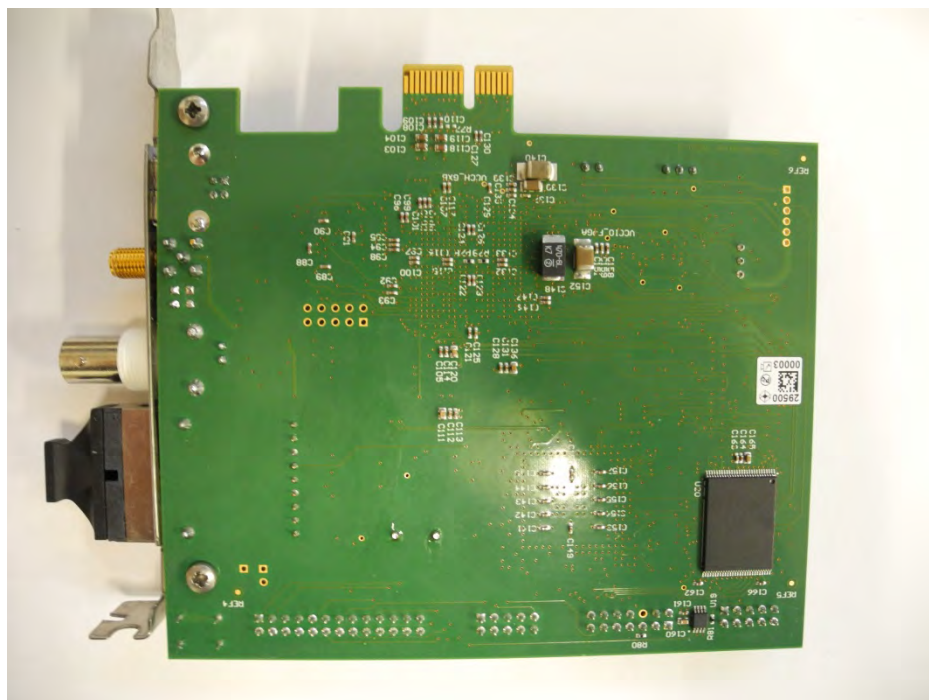
### CONTROLLER – FRONT VIEW



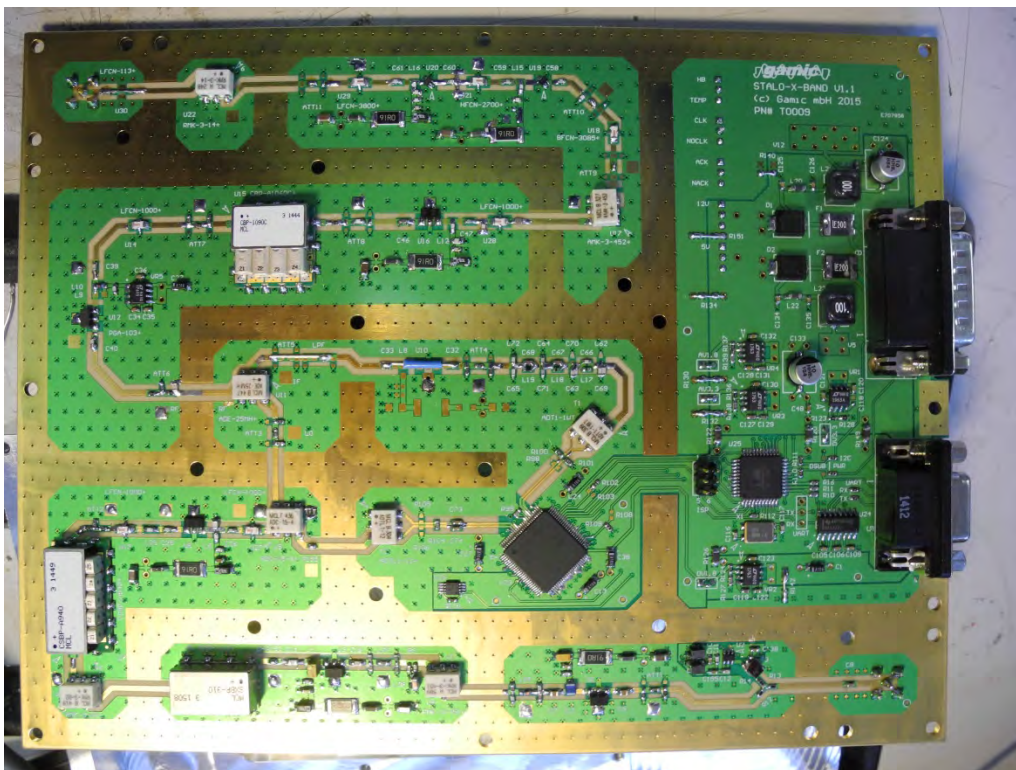
### CONTROLLER – BACK VIEW



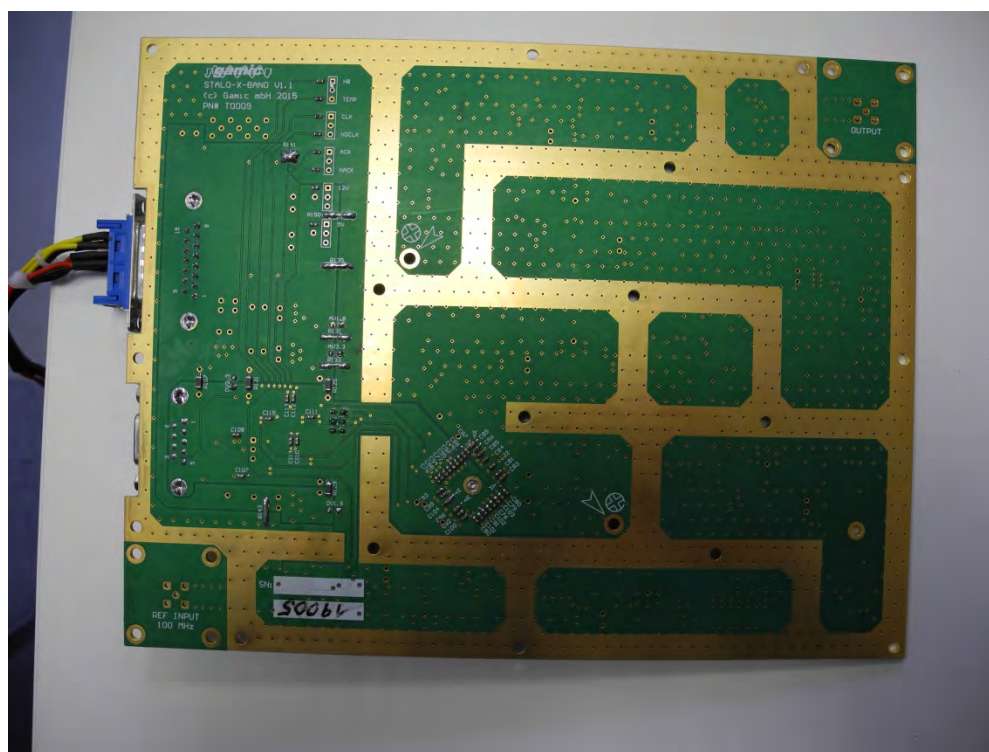
PCIE – RECEIVER – FRONT VIEW



PCIE RECEIVER – BACK VIEW



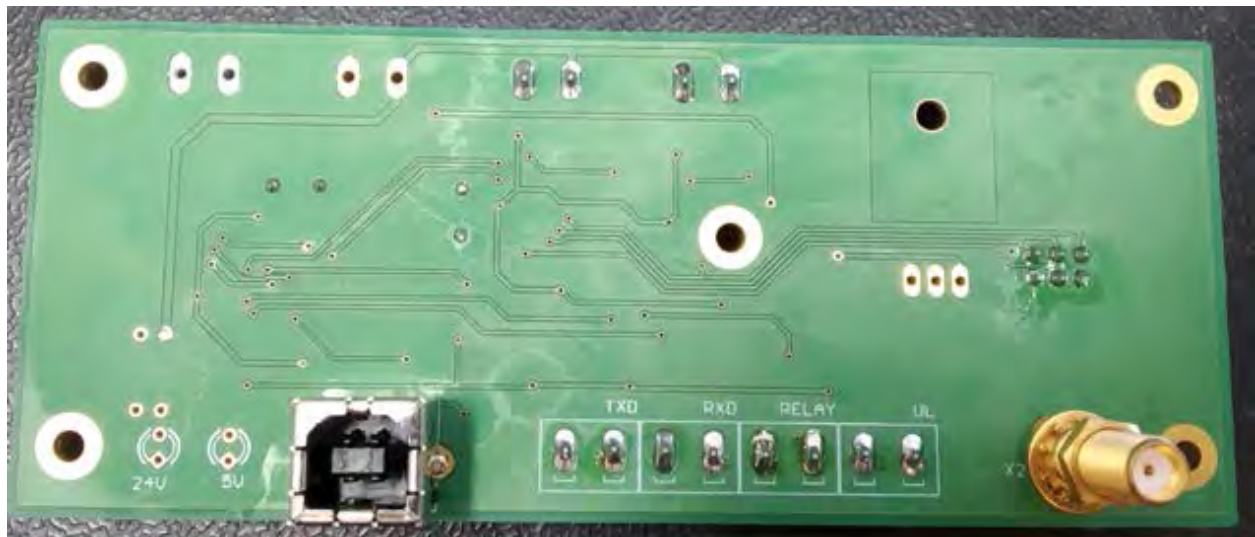
STALO – X-BAND – FRONT VIEW



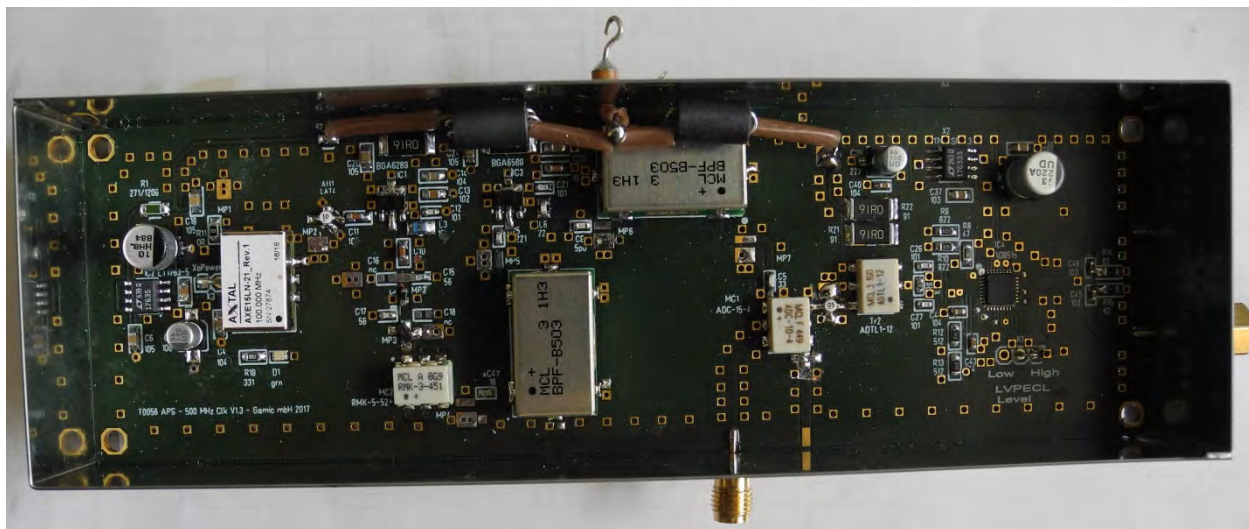
STALO – X-BAND – BACK VIEW



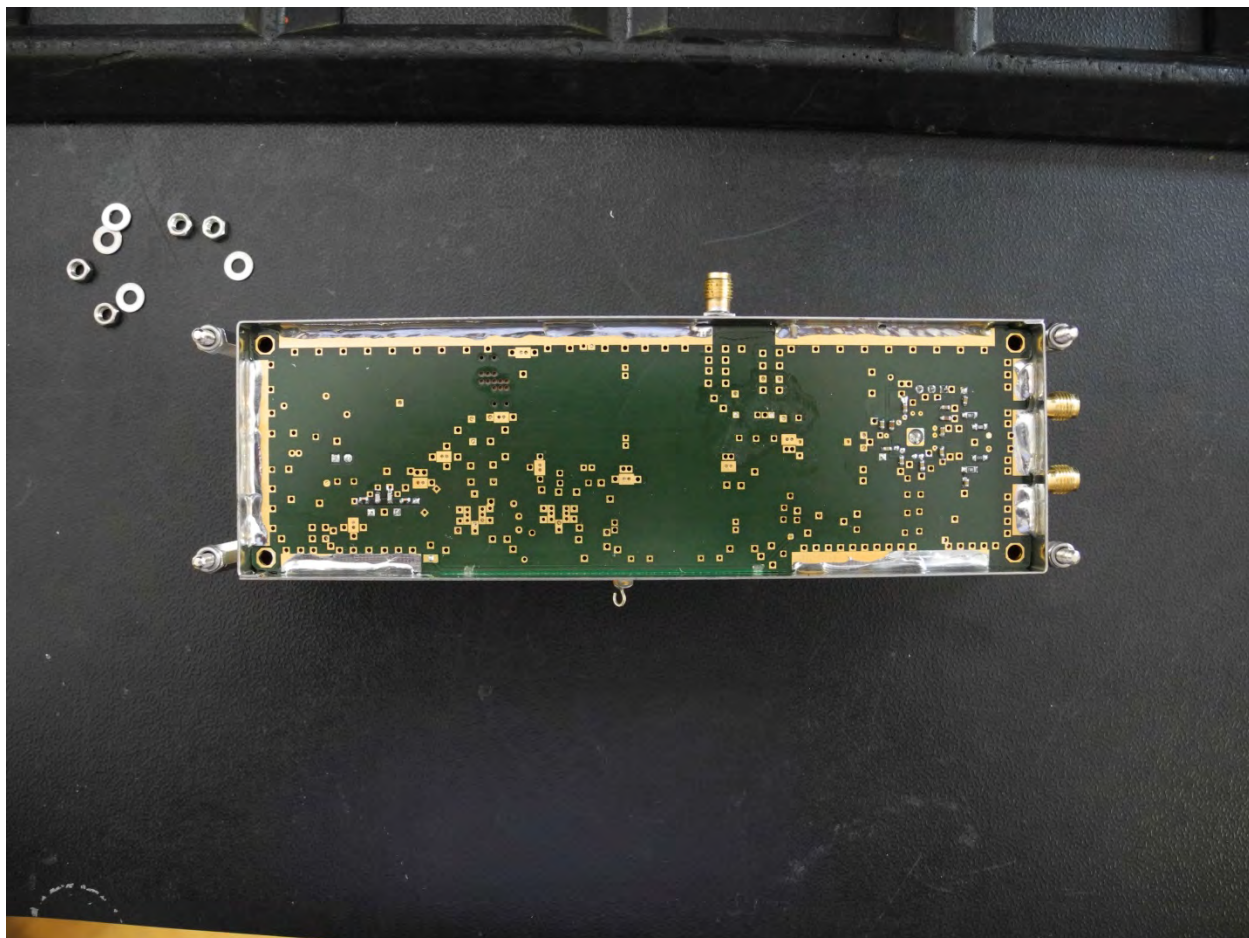
SPU-I/O BOARD – TOP VIEW



SPU-I/O BOARD – BOTTOM VIEW



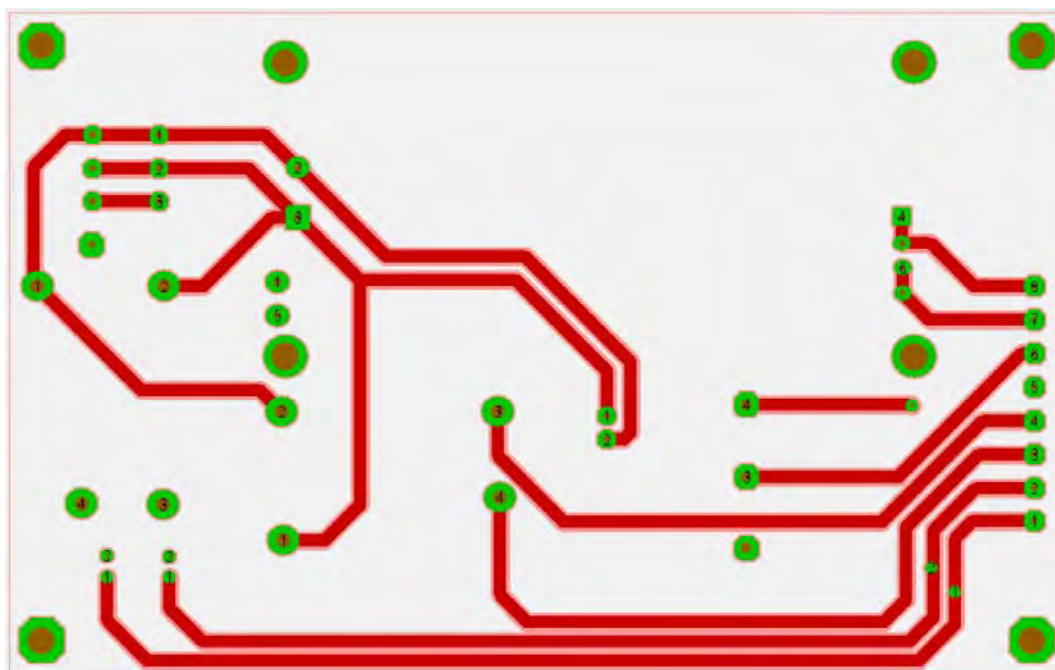
APS-500-CLK – TOP VIEW



APS-500-CLK – BOTTOM VIEW



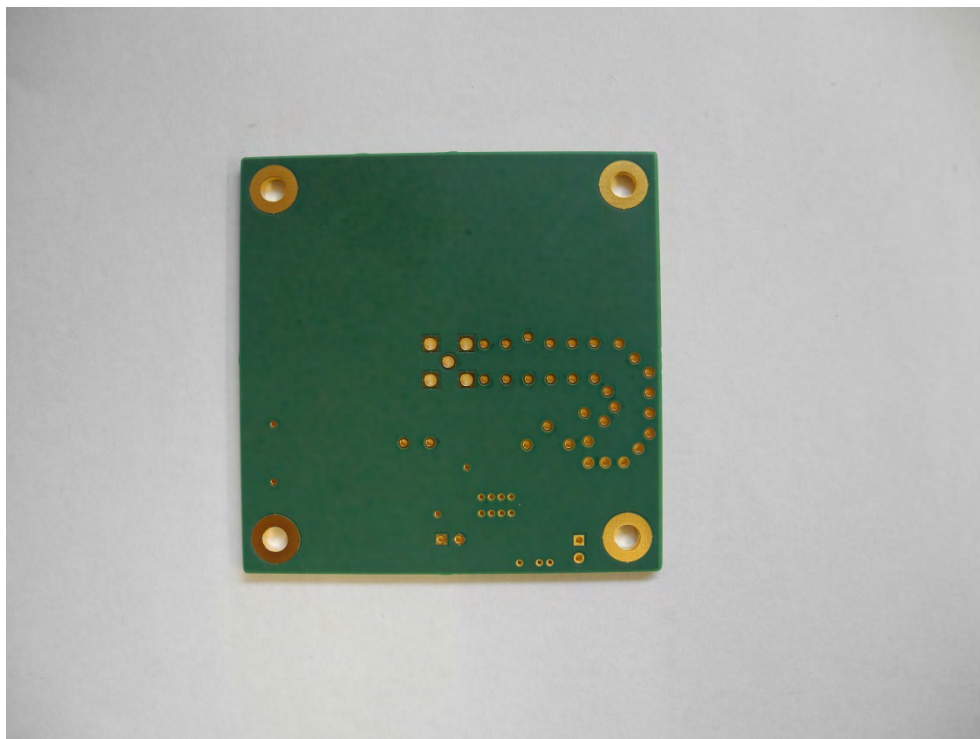
IFD-PSU TOP VIEW



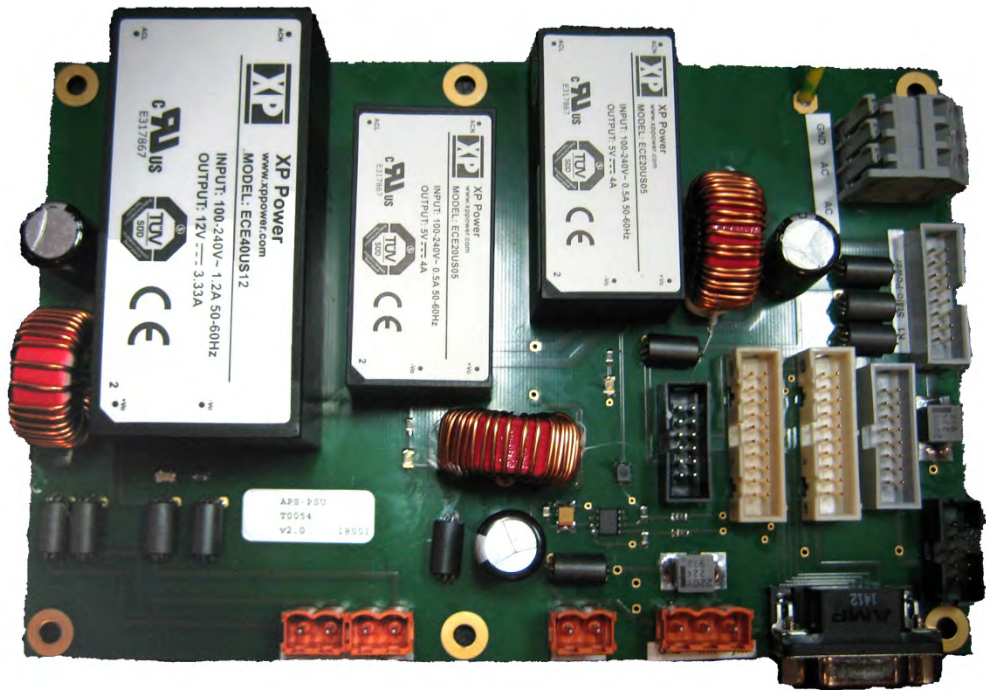
IFD-PSU – BACK VIEW



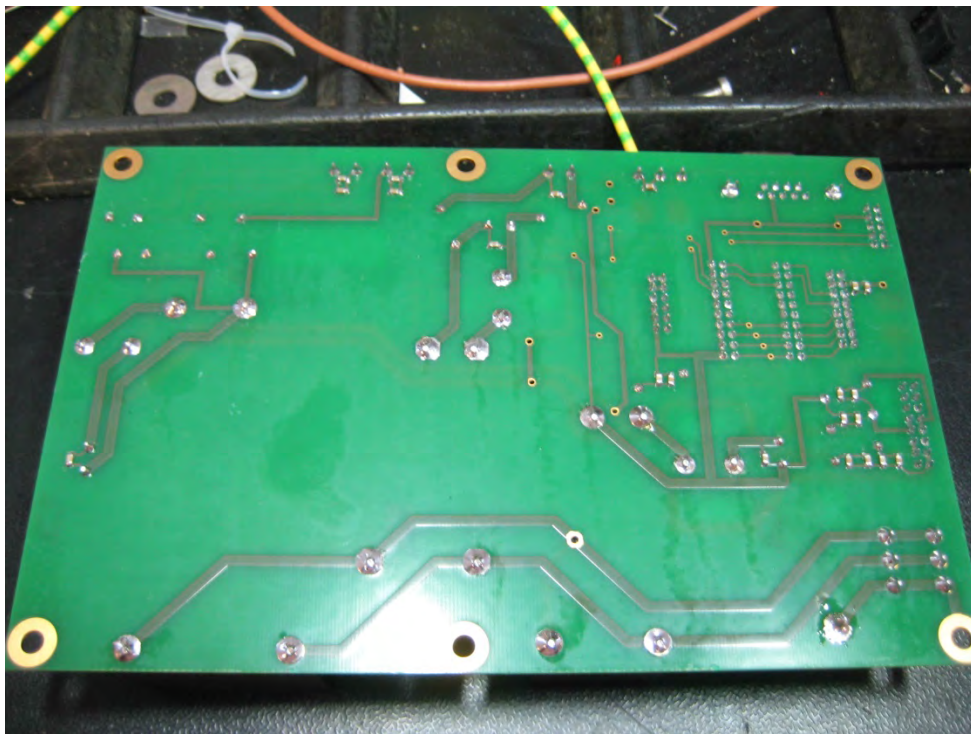
REF-OSC-100 – TOP VIEW



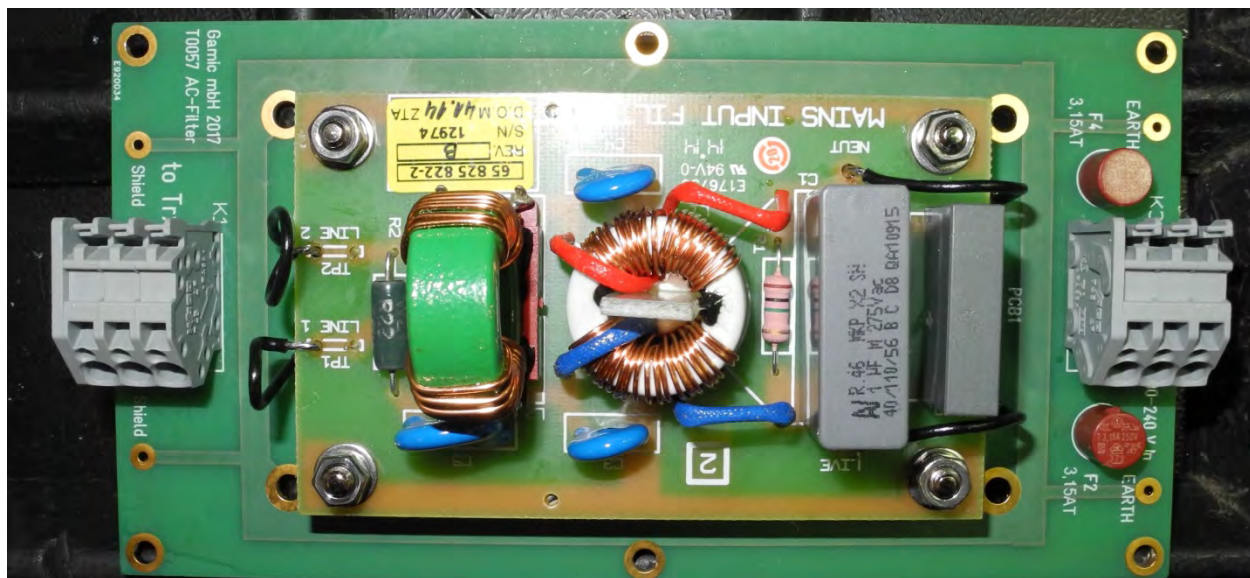
REF-OSC-100 – BOTTOM VIEW



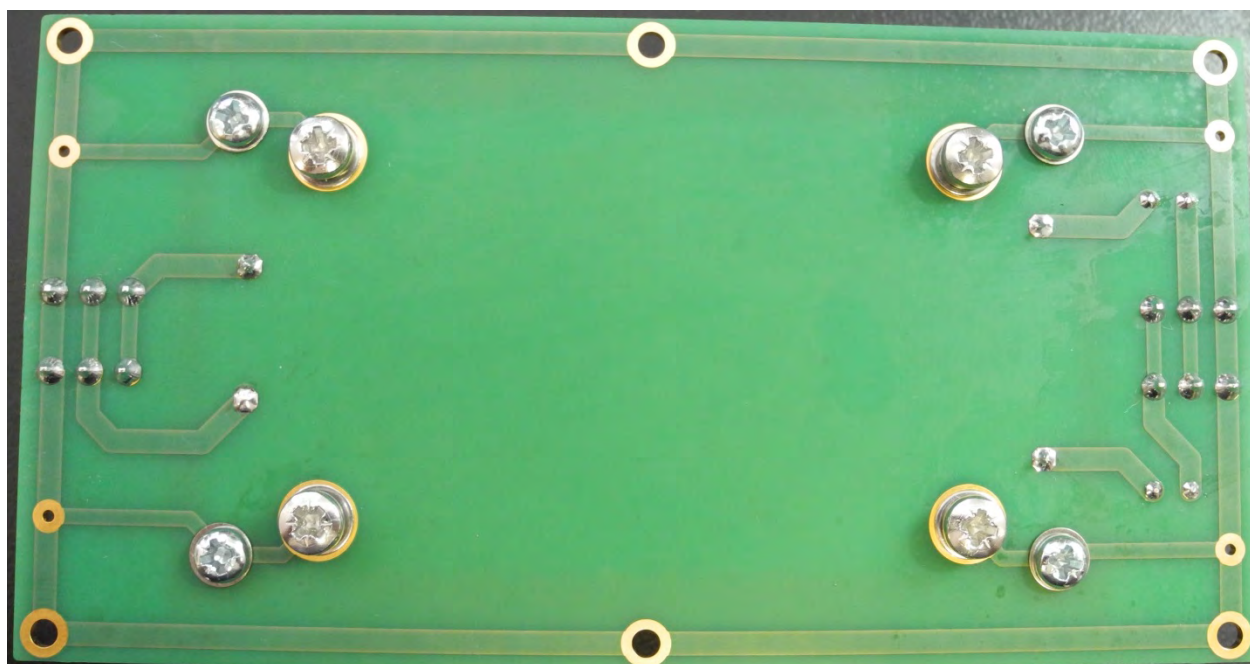
APS – PSU – TOP VIEW



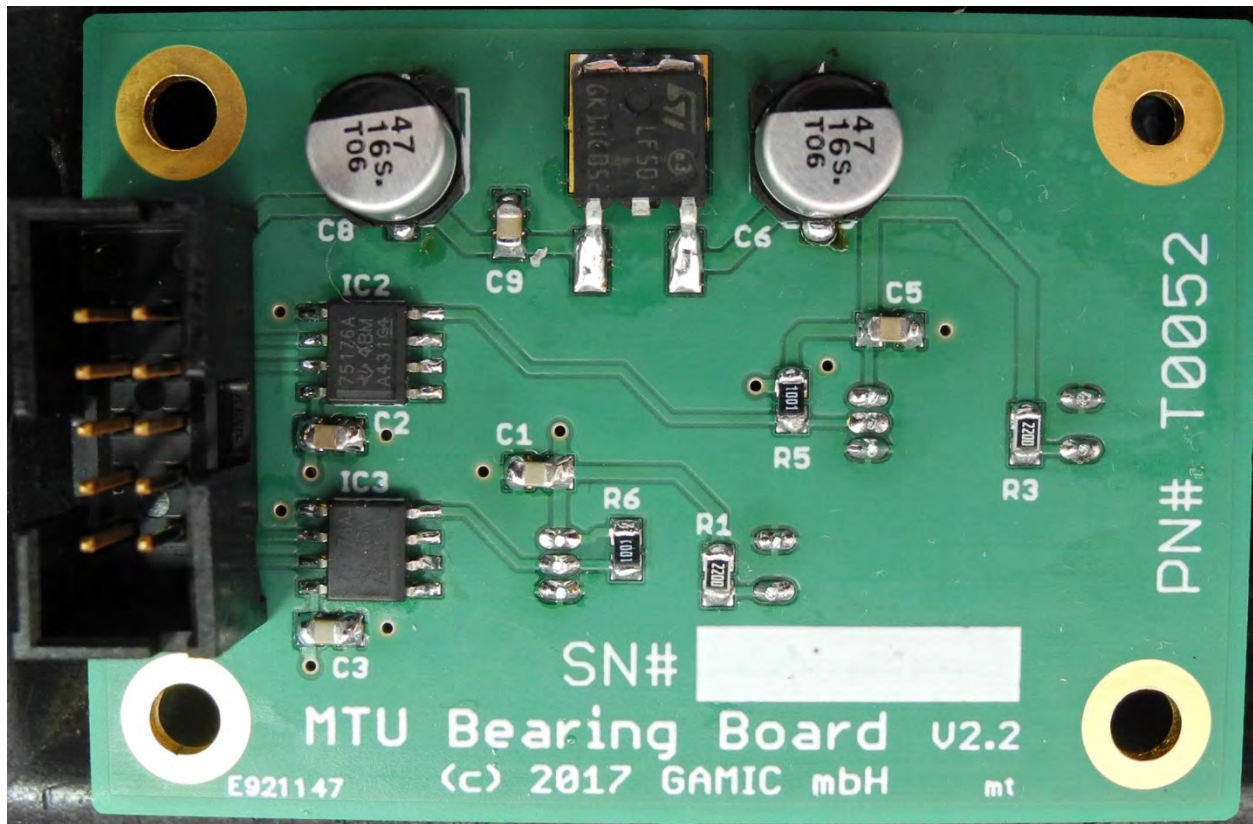
APS – PSU – BOTTOM VIEW



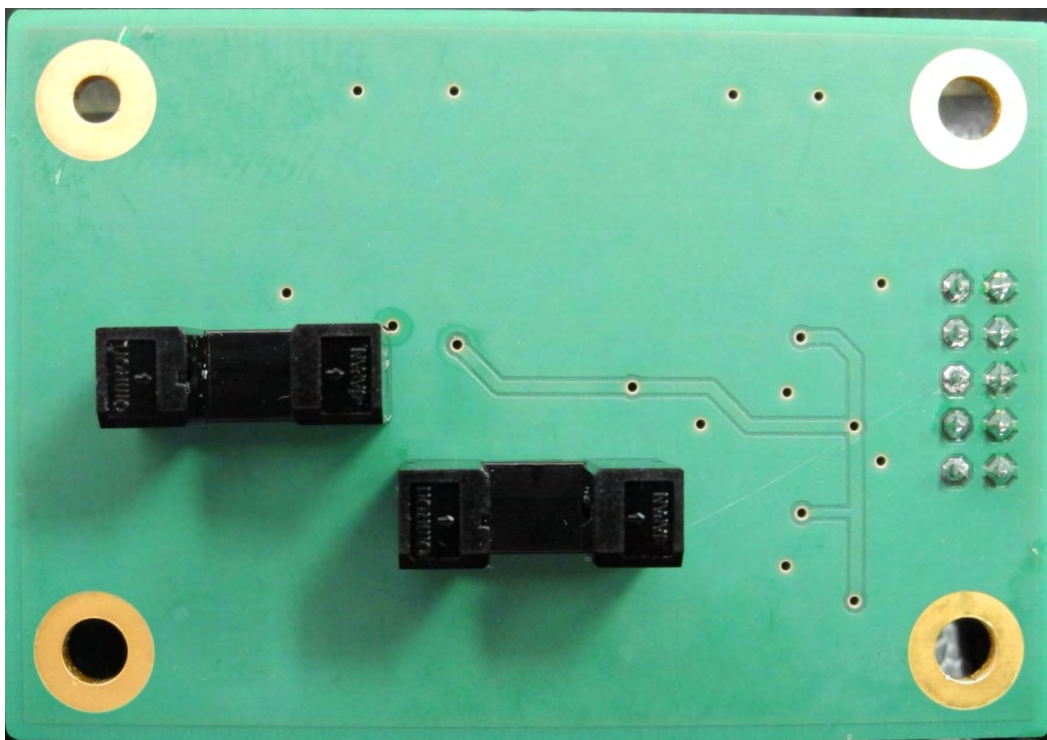
APS-AC-FILTER – TOP VIEW



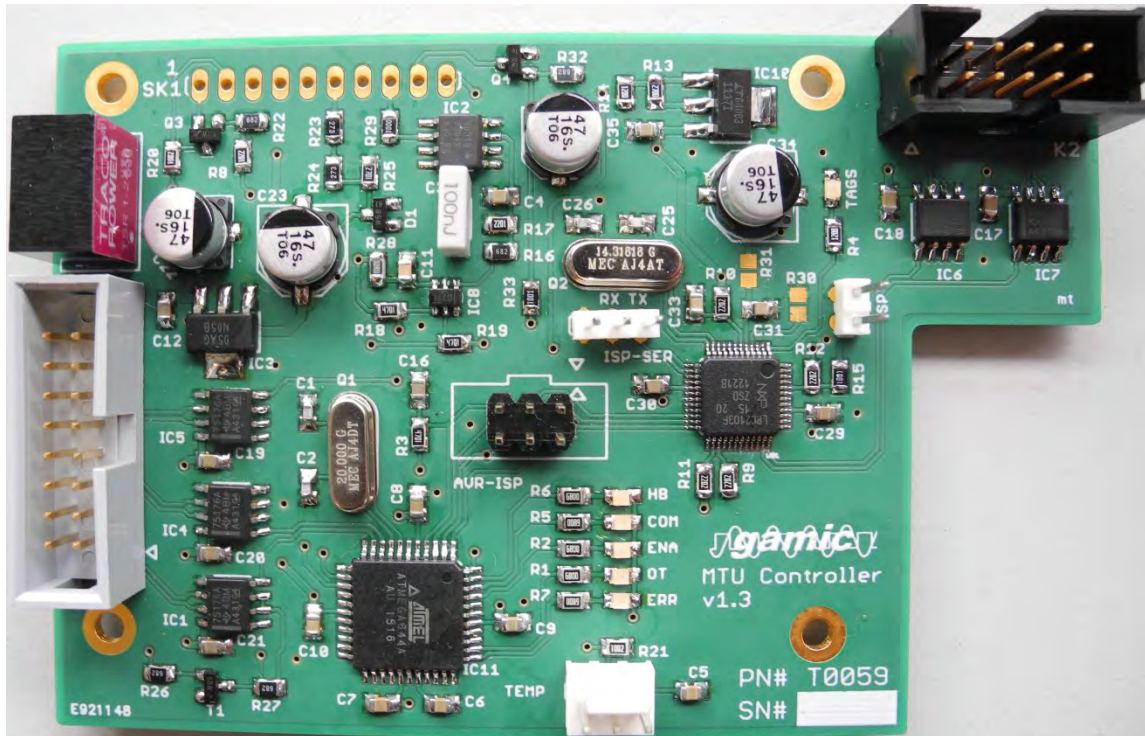
APS-AC-FILTER – BACK VIEW VIEW



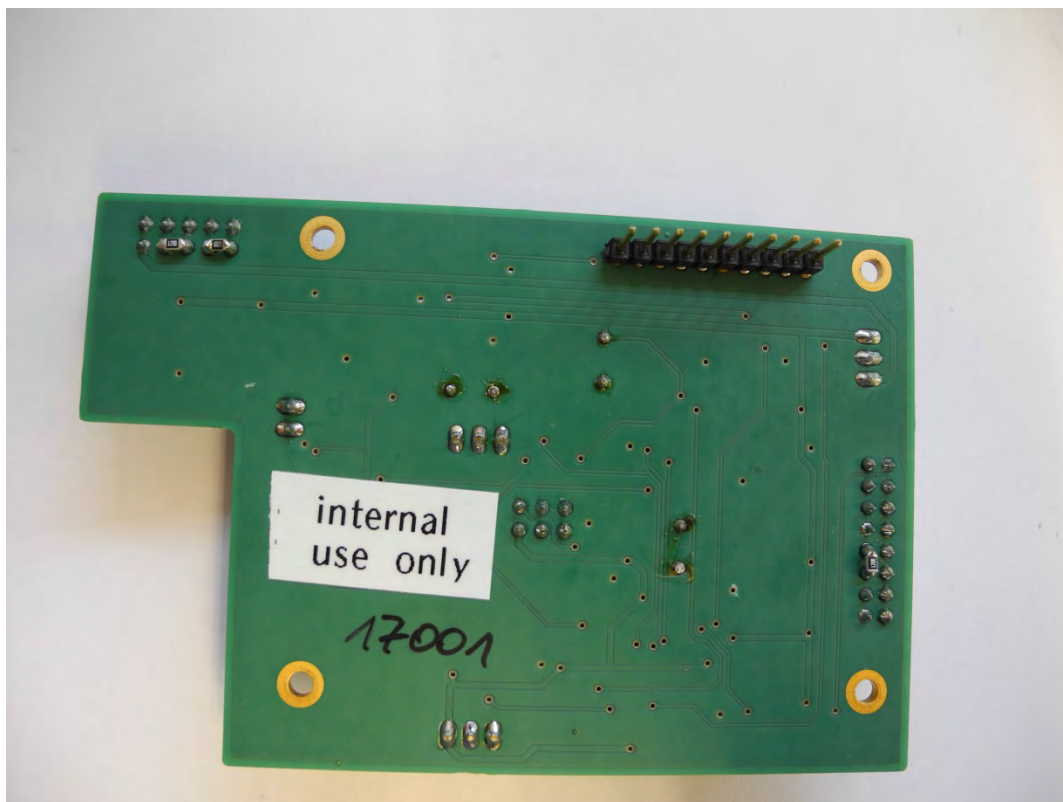
MTU – BEARING – TOP VIEW



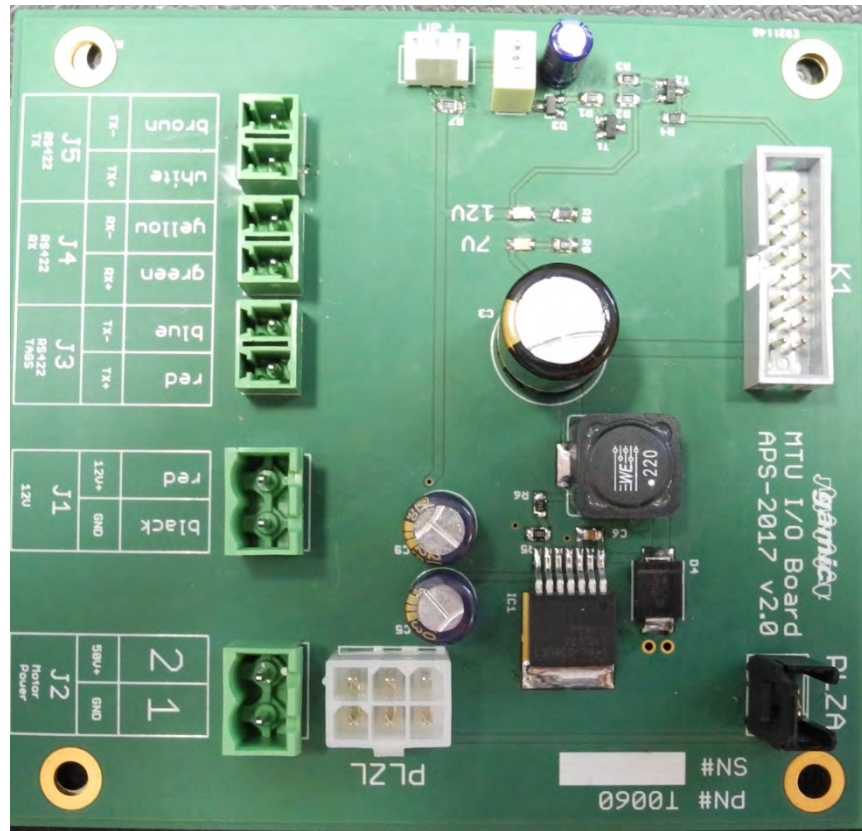
MTU-BEARING – BOTTOM VIEW



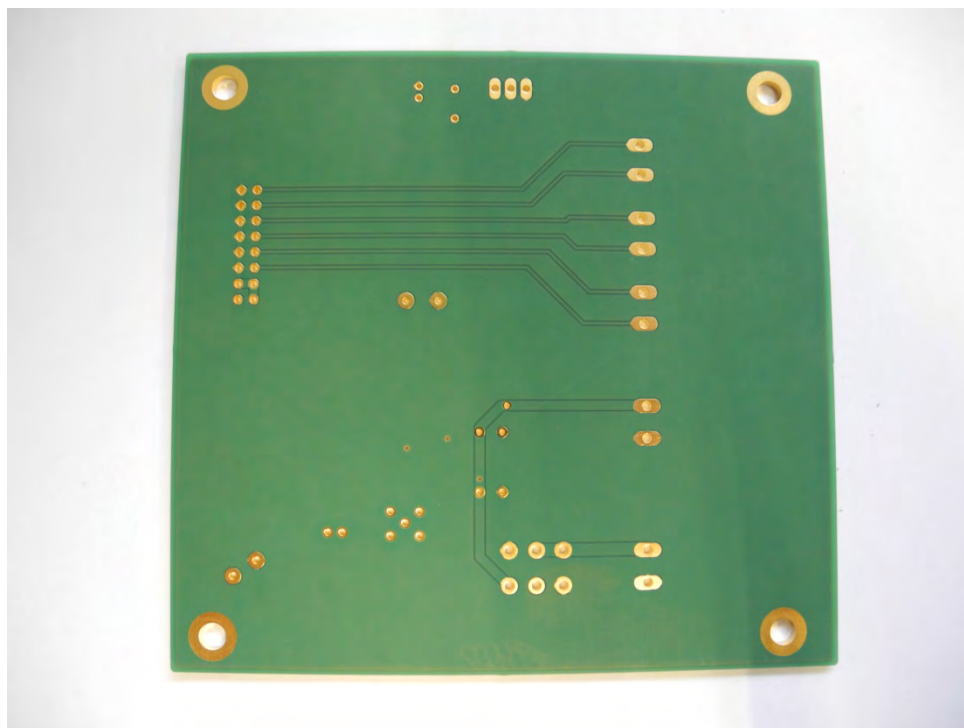
MTU – CONTROLLER – TOP VIEW



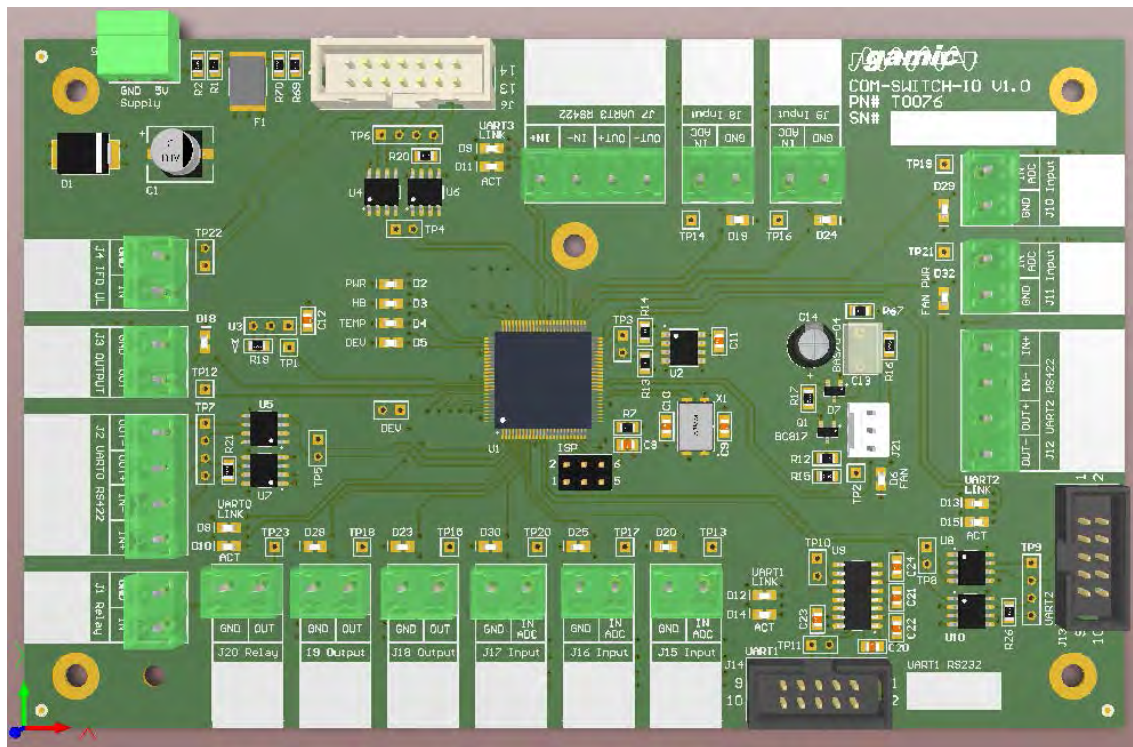
MTU-CONTROLLER – BOTTOM VIEW



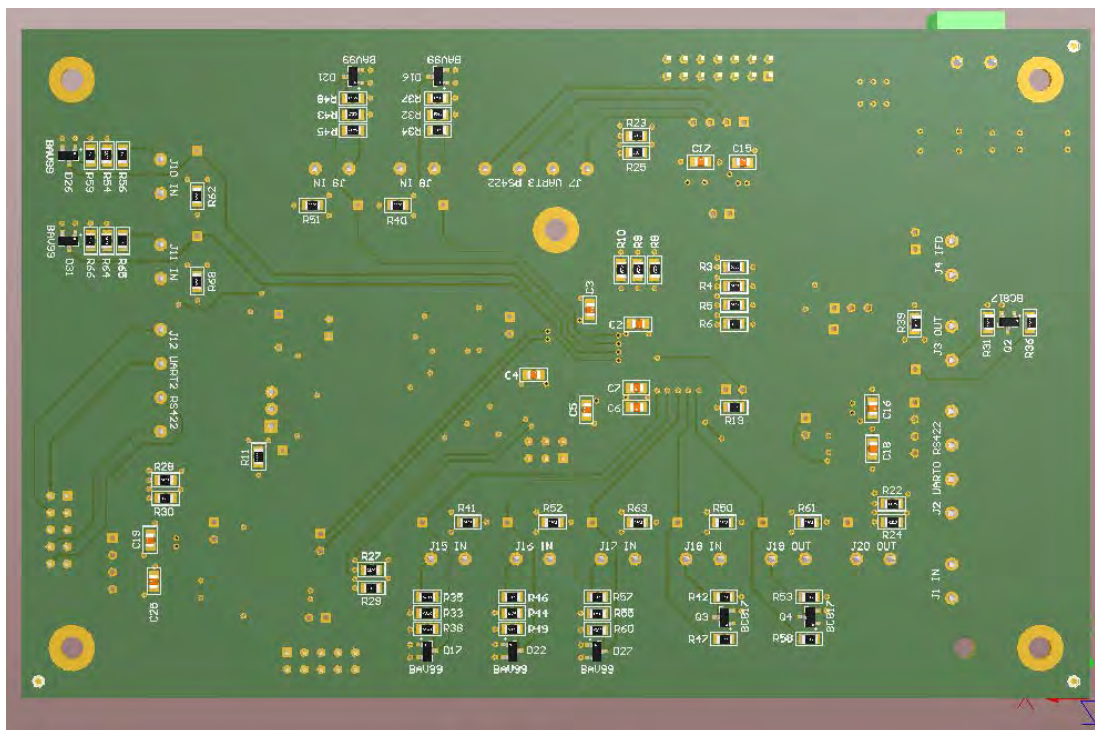
MTU – IO – FRONT VIEW



MTU – IO – BOTTOM VIEW



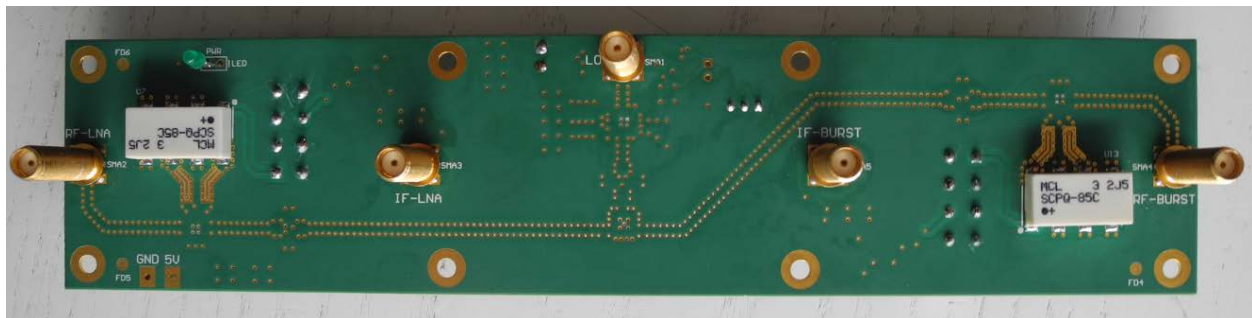
COM-SWITCH – IO – TOP VIEW



COM-SWITCH – IO – BOTTOM VIEW



DOWN CONVERTER – TOP VIEW



DOWN CONVERTER – BOTTOM VIEW