

MTD Main Processor Board

Front with display 1



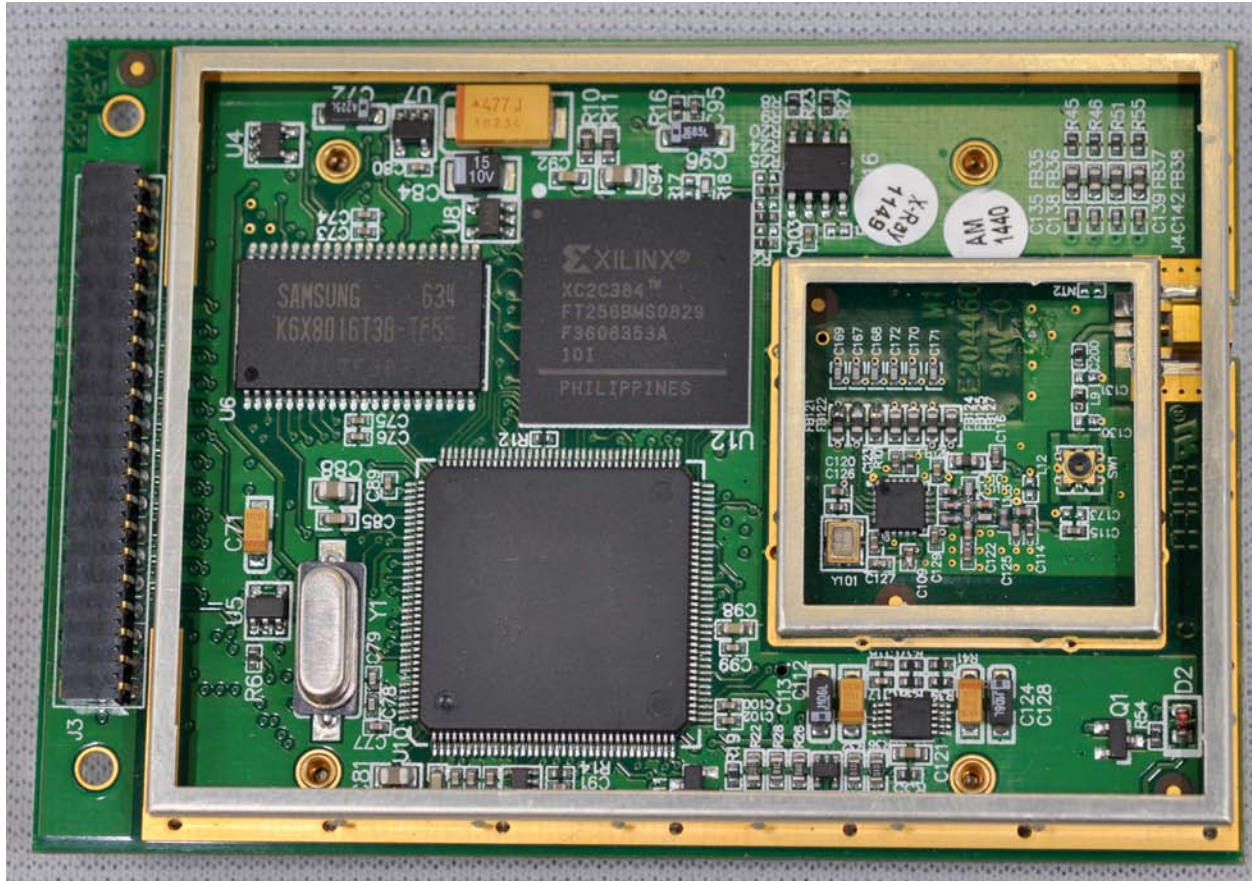
MTD Internal Photos

Back with screen 2



MTD Internal Photos

Back without screen 3



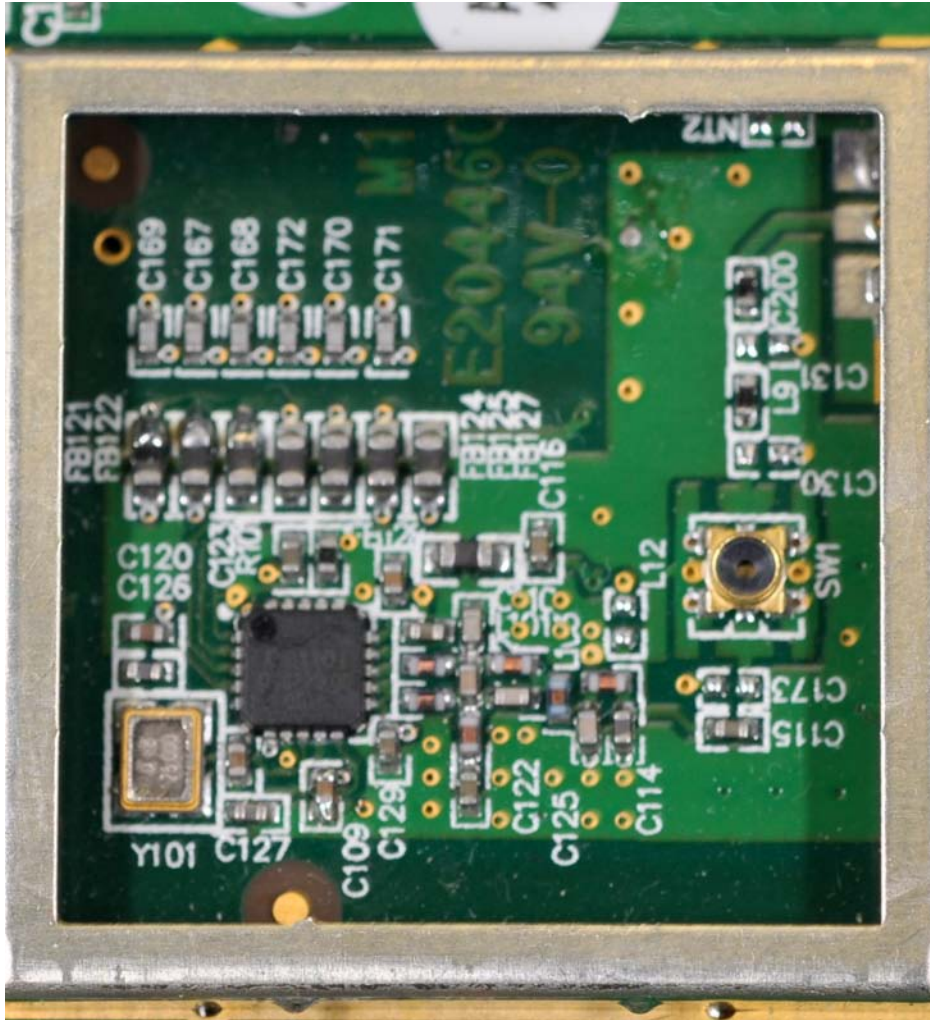
MTD Internal Photos

(RAM, CPLD & CPU section) 4



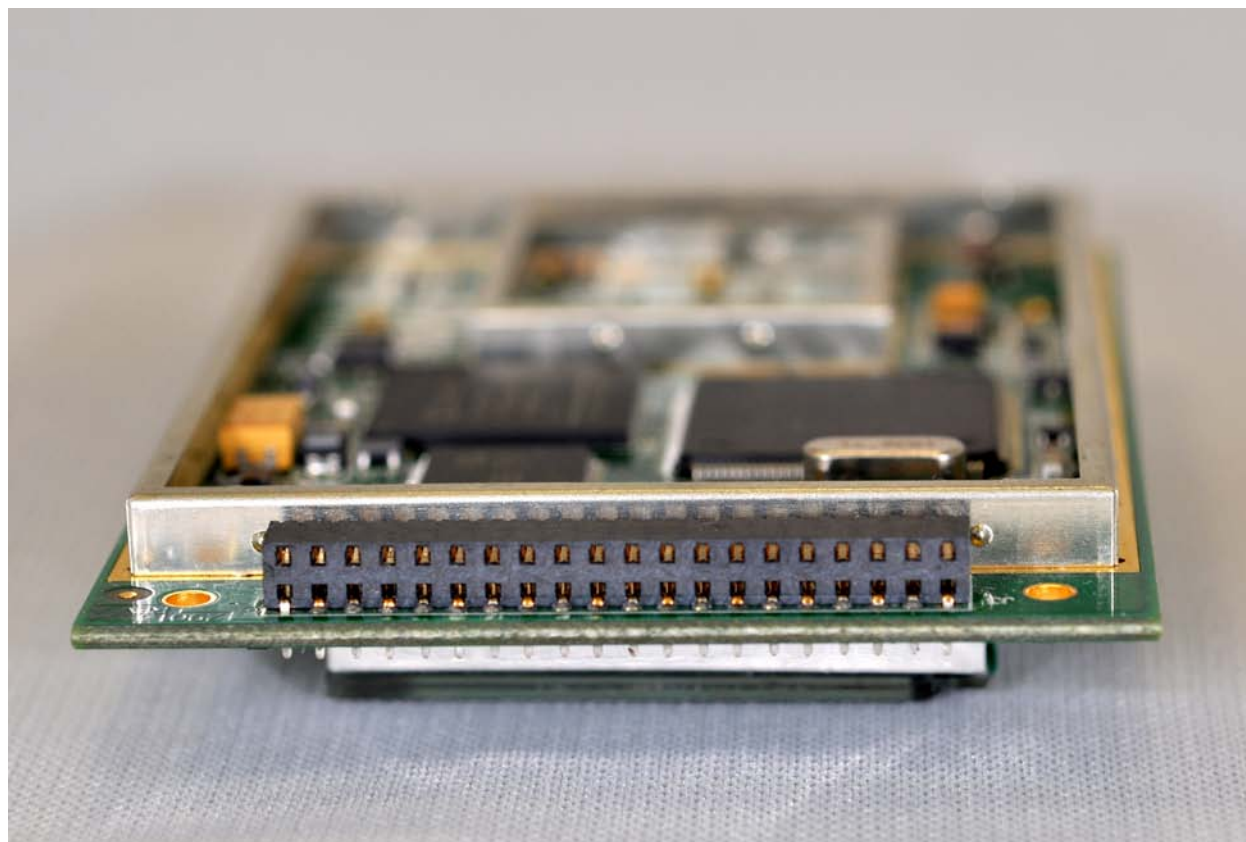
MTD Internal Photos

(RF Section) 5



MTD Internal Photos

Connector 5



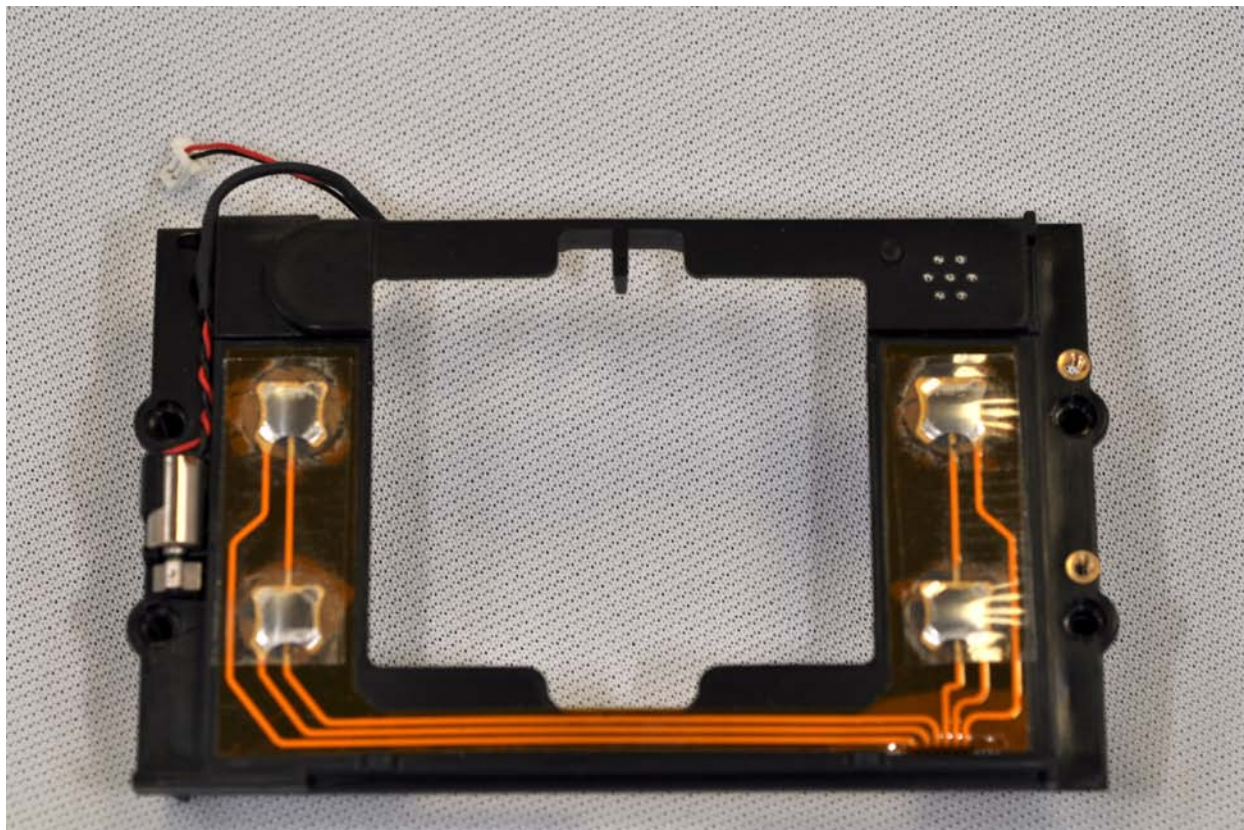
MTD Internal Photos

RF Connection 6



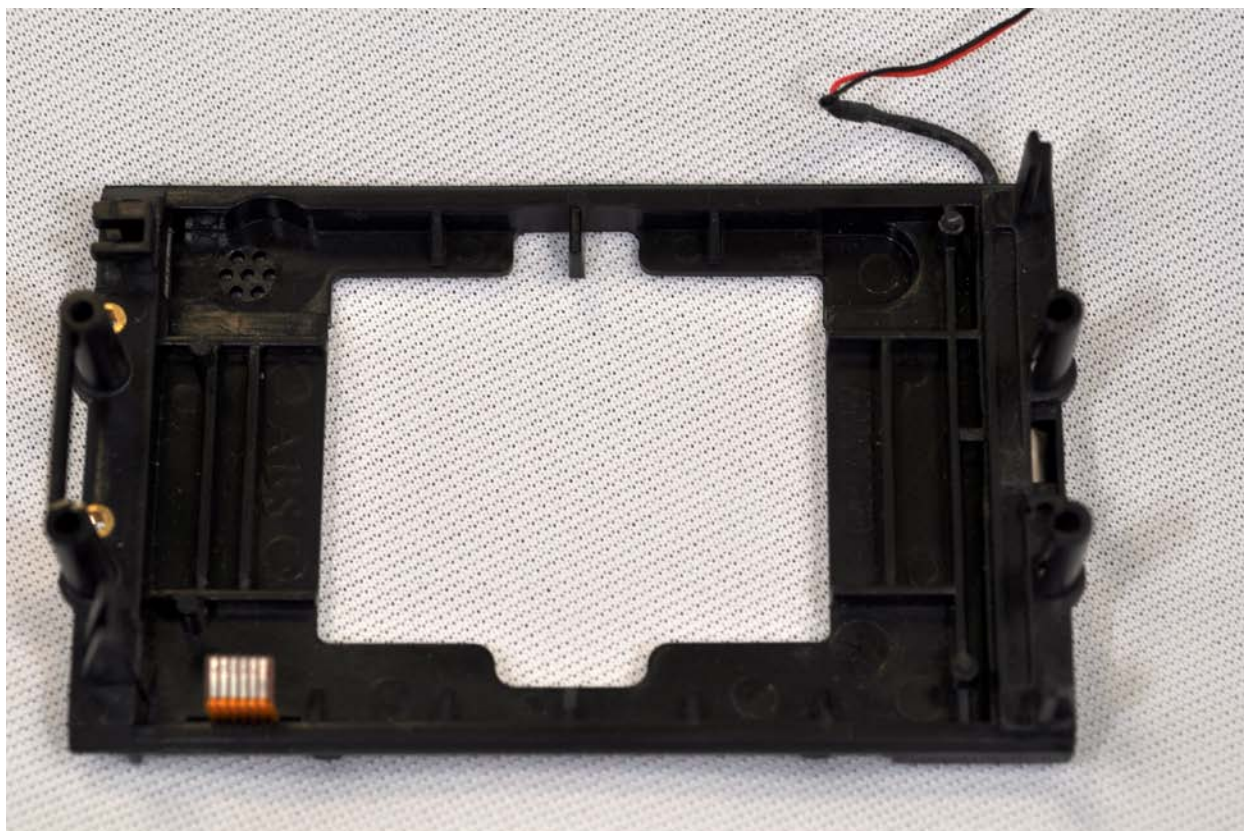
MTD Keypad Flex Board

Front 1



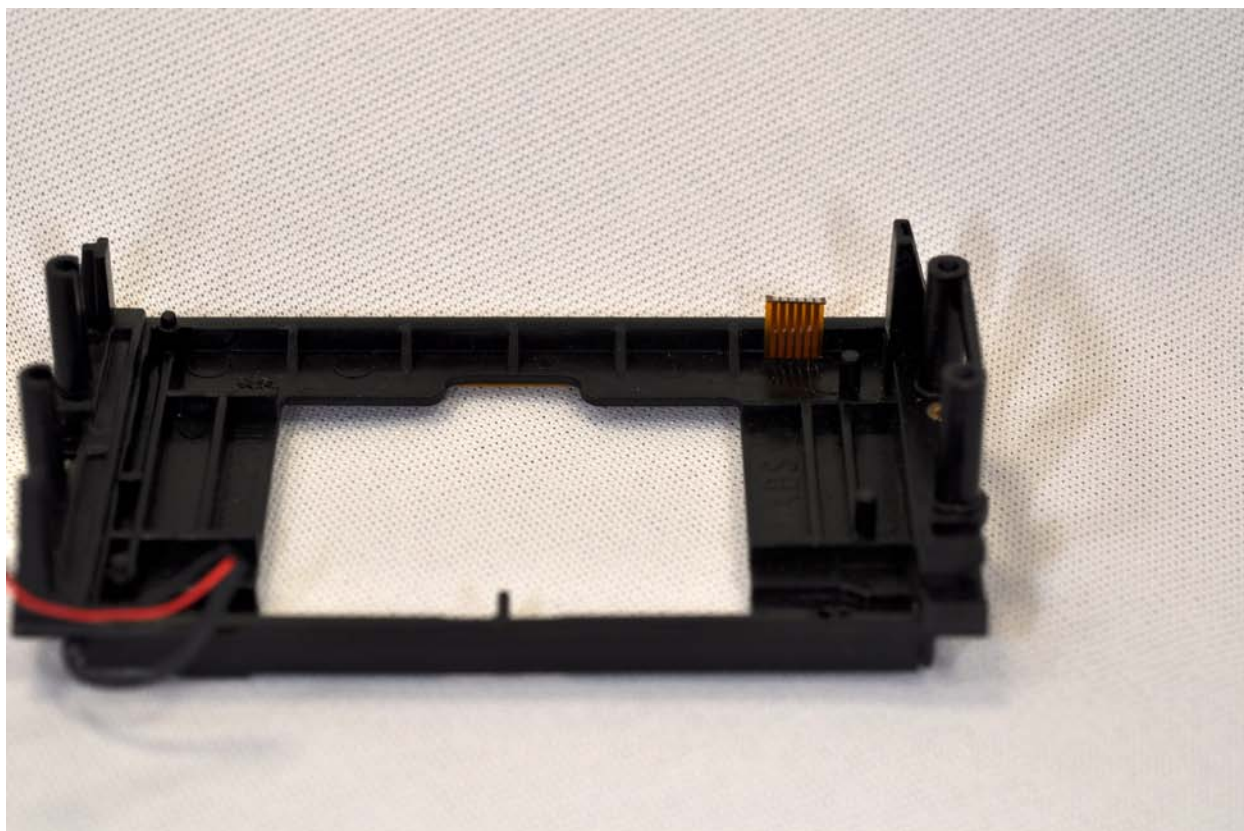
MTD Internal Photos

Back 2



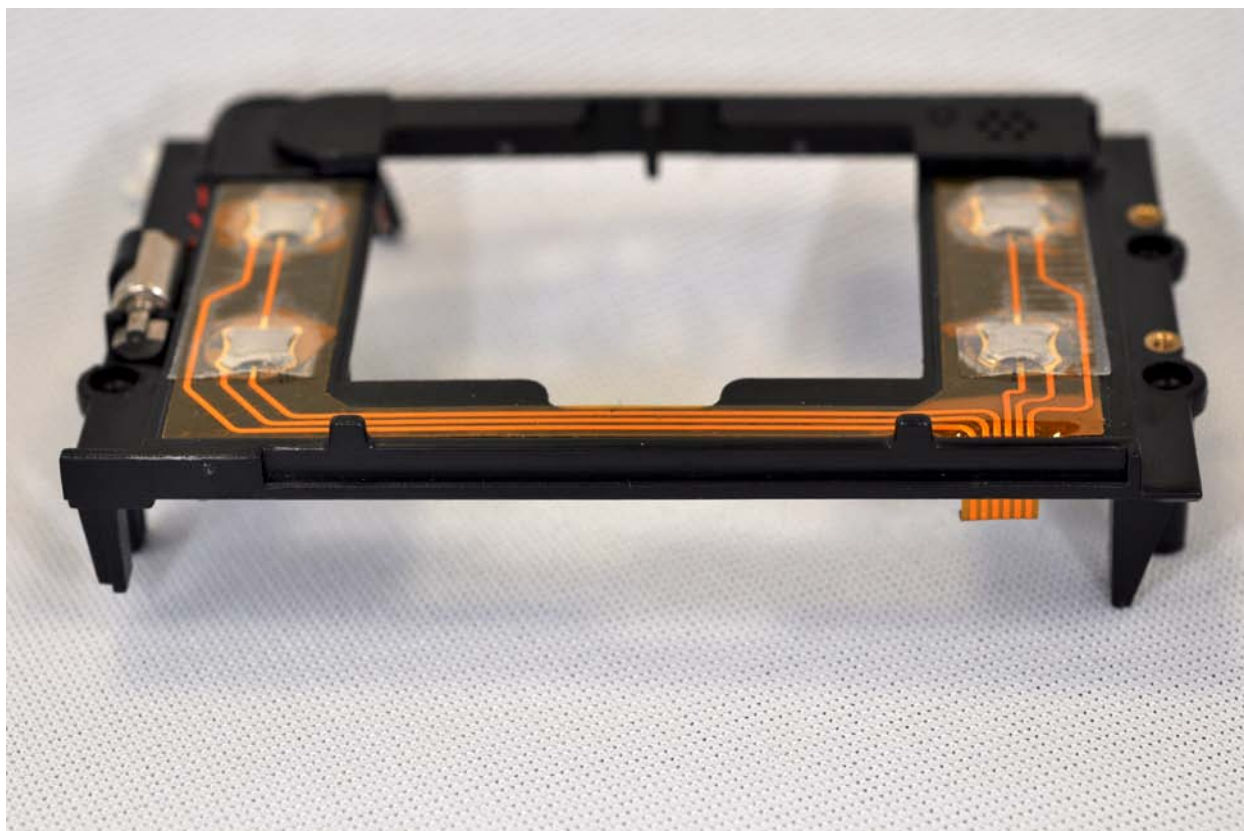
MTD Internal Photos

Back 3



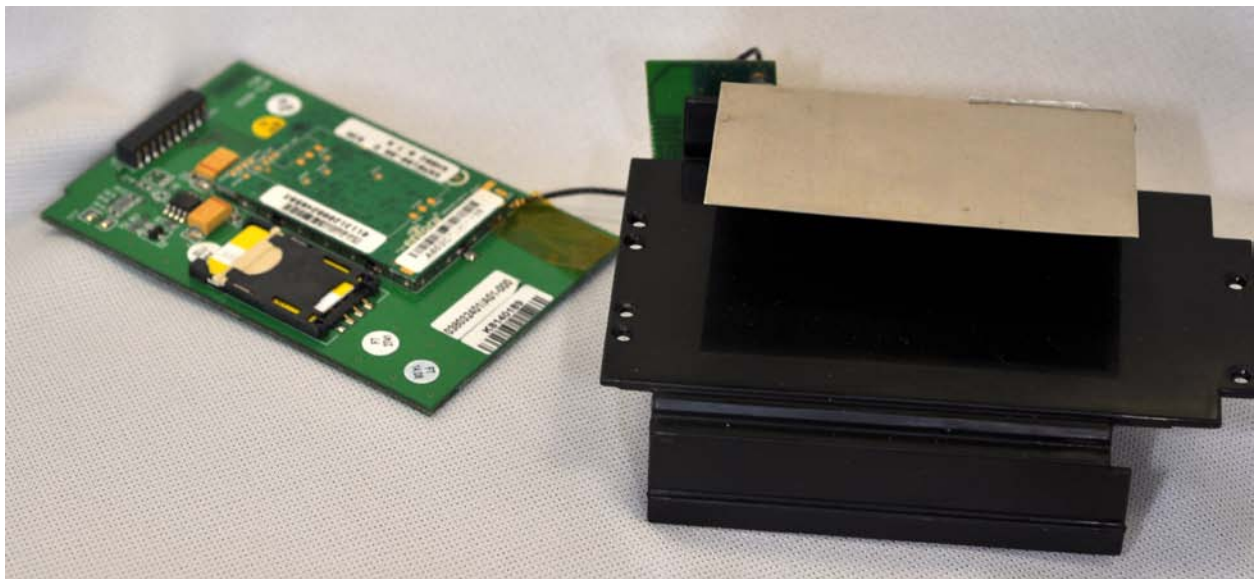
MTD Internal Photos

Front 4



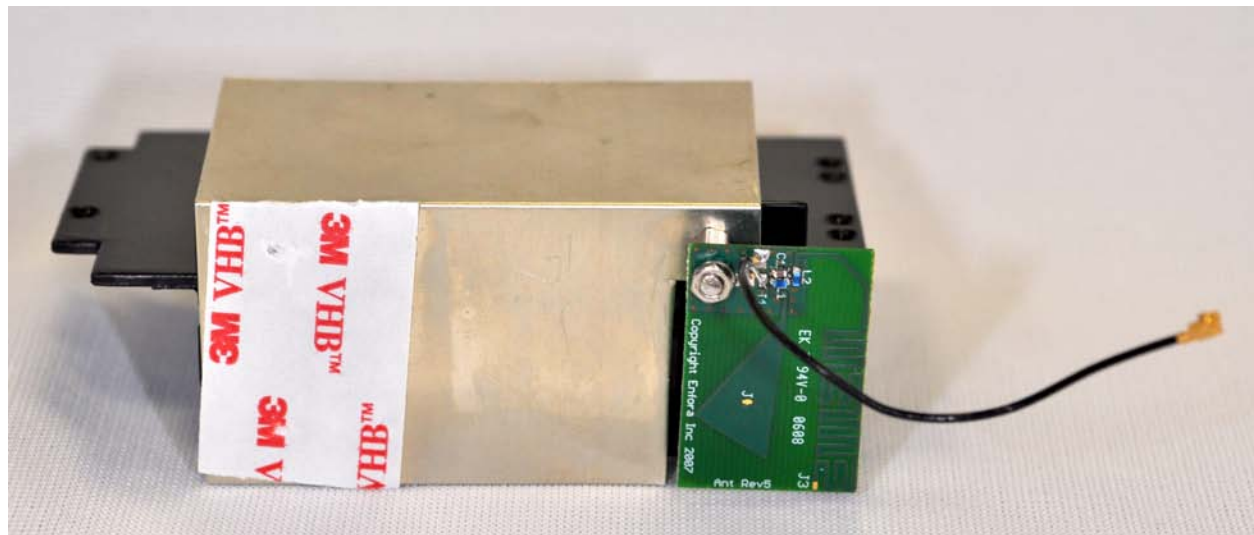
MTD Modem Board & Inner Housing

MTD Modem Board & Inner Housing 1



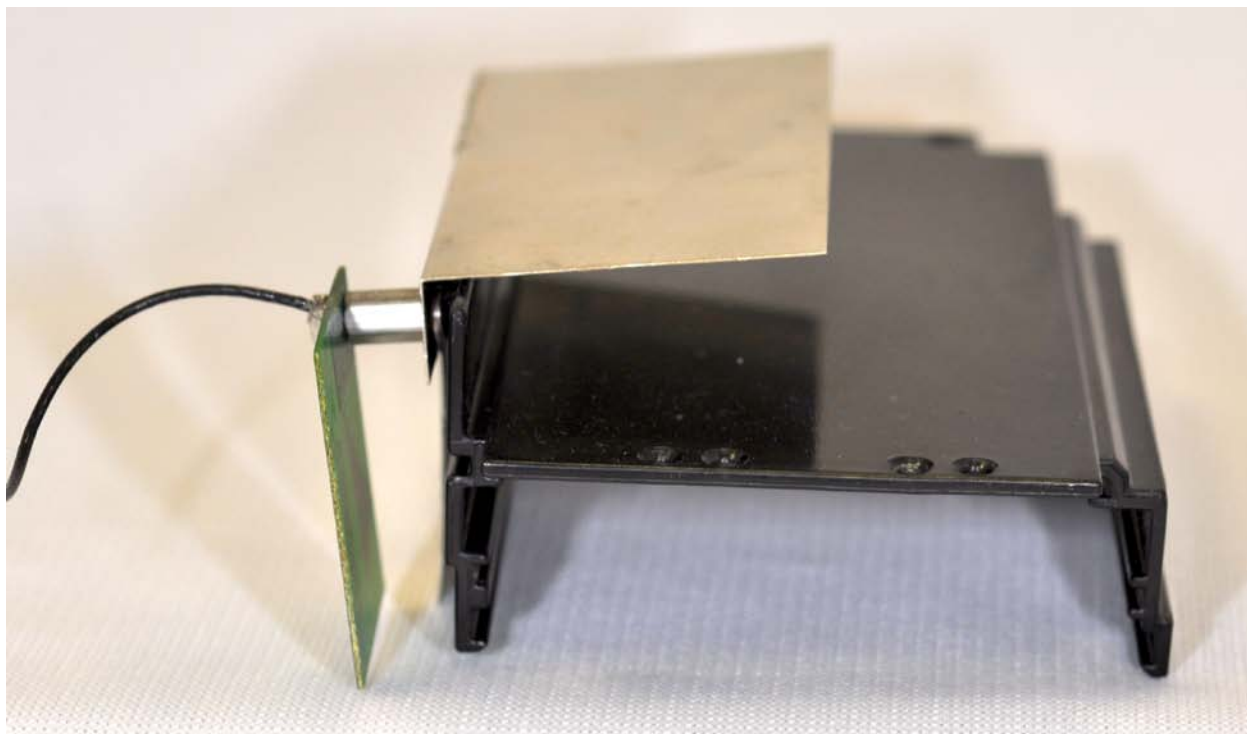
MTD Internal Photos

Housing back 2



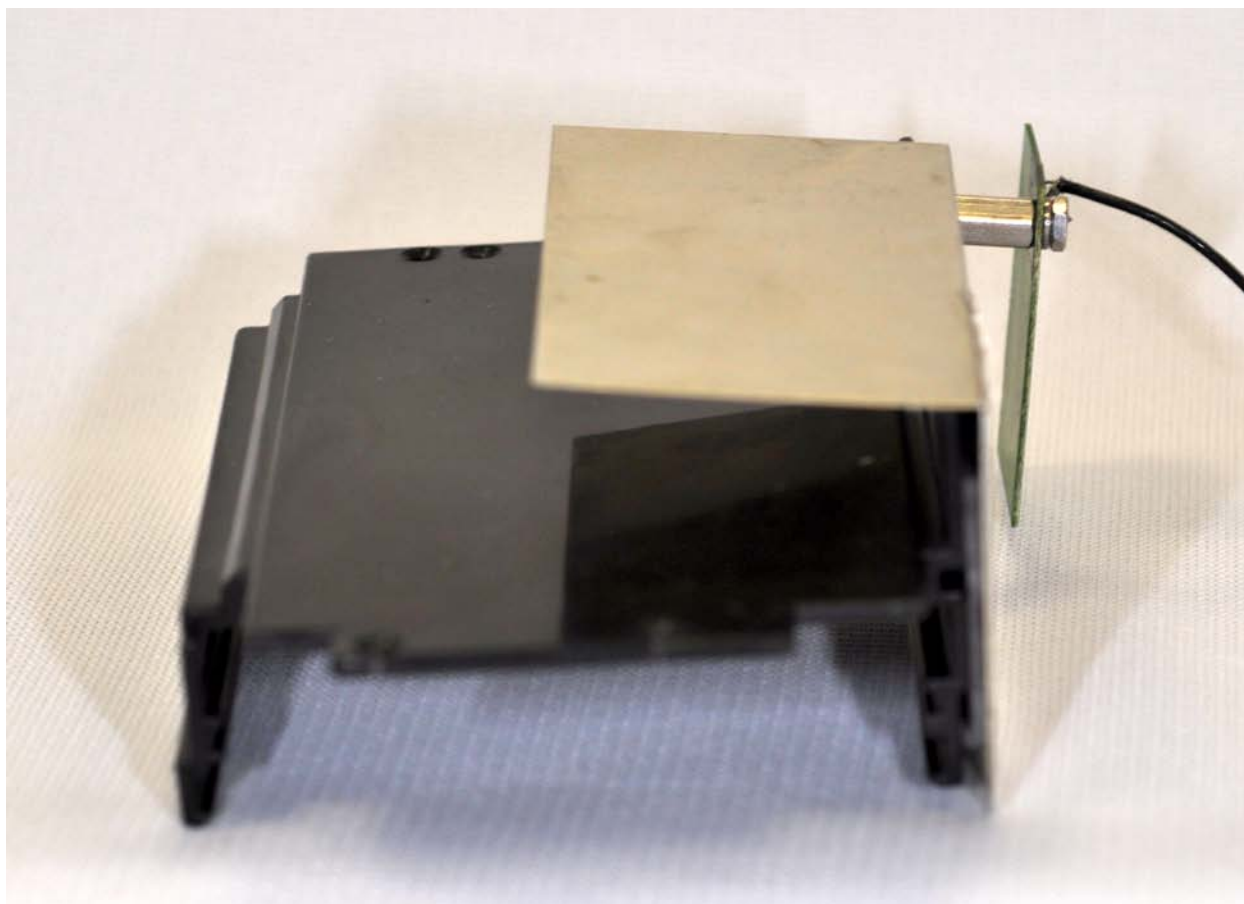
MTD Internal Photos

Housing side 3



MTD Internal Photos

Housing side4



MTD Internal Photos

Housing back 5



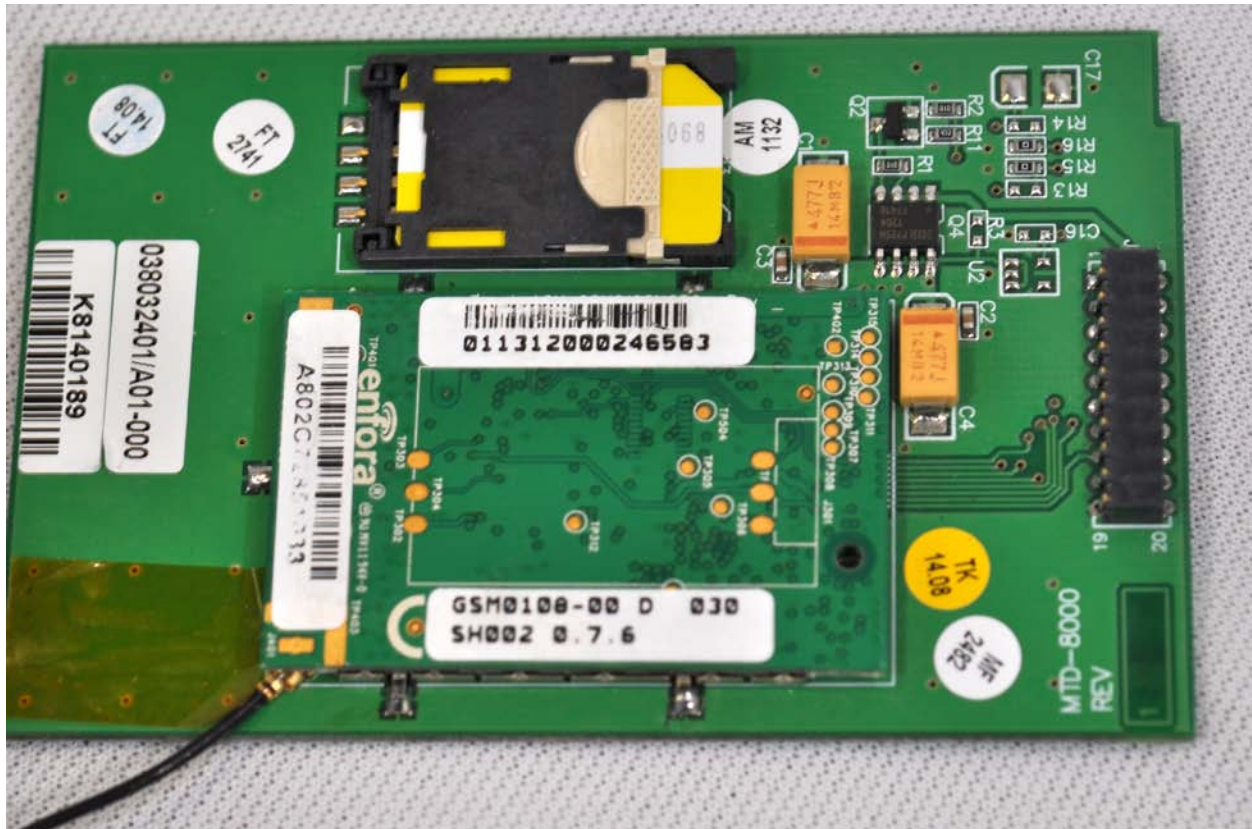
MTD Internal Photos

Housing Front 6



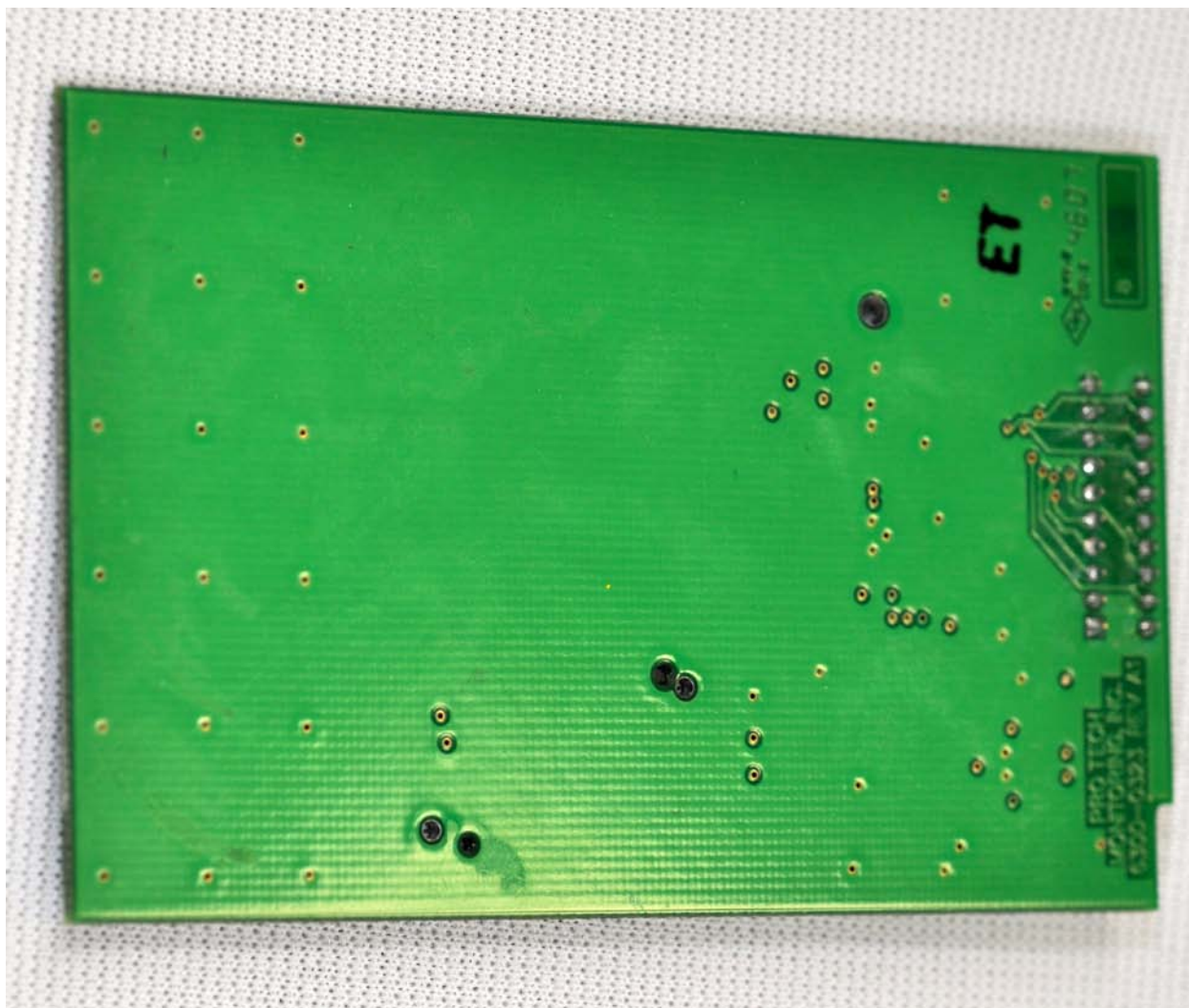
MTD Internal Photos

Modem top (2 boards stacked) 1a



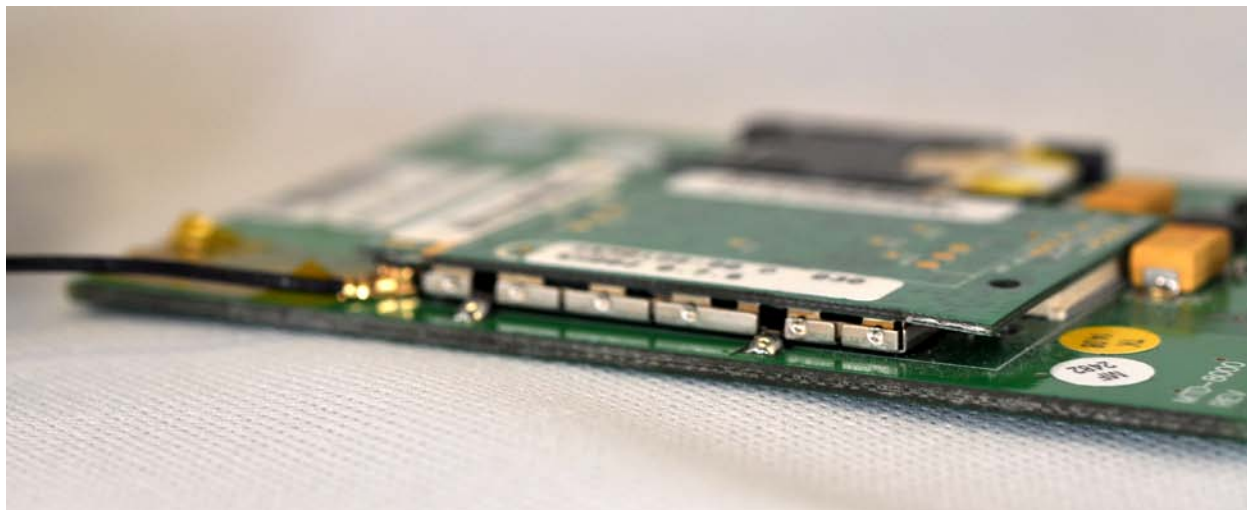
MTD Internal Photos

Modem board back 1b



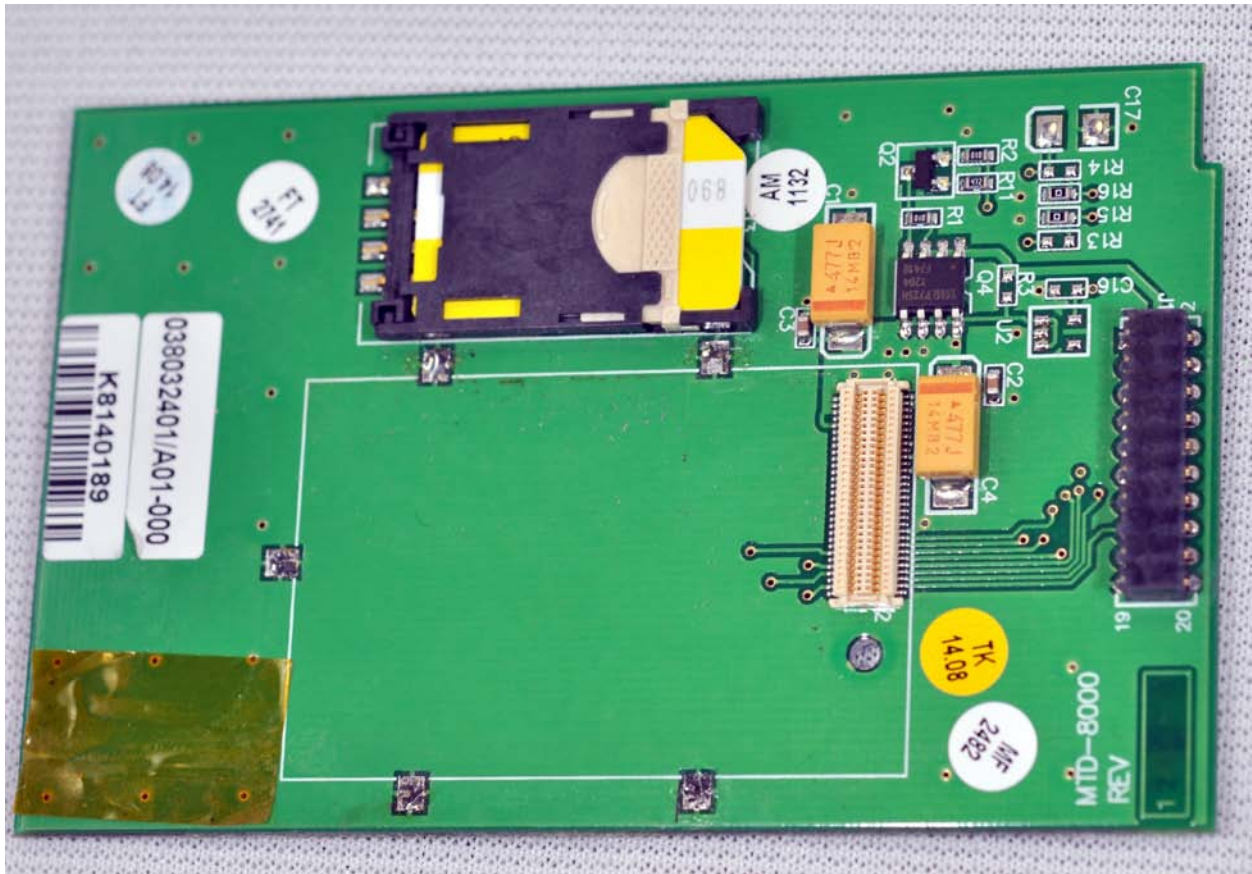
MTD Internal Photos

Modem board (closeup of mounted modem circuit) 2



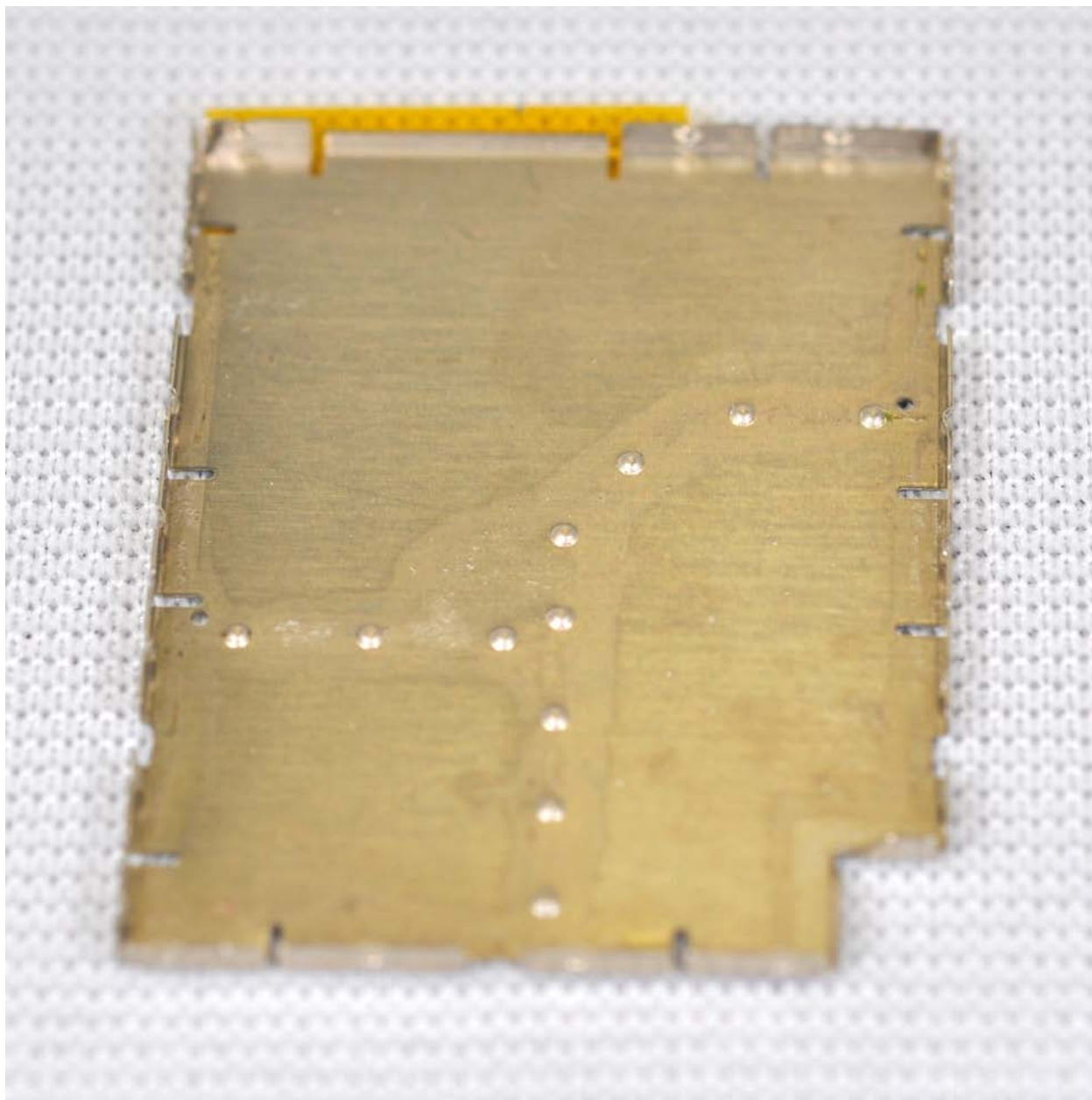
MTD Internal Photos

Modem board with modem circuit removed 3



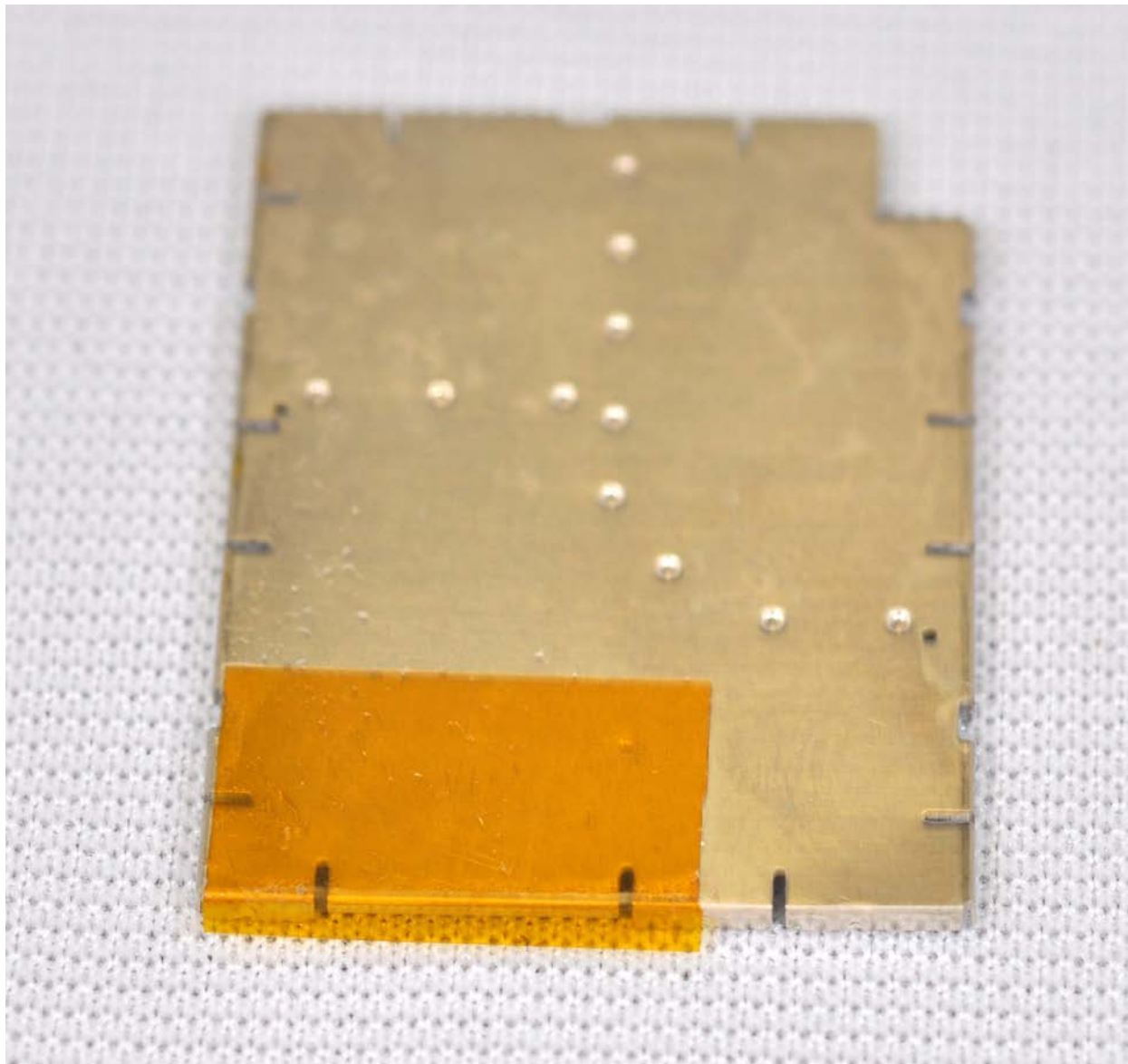
MTD Internal Photos

Modem circuit screen (back) 4



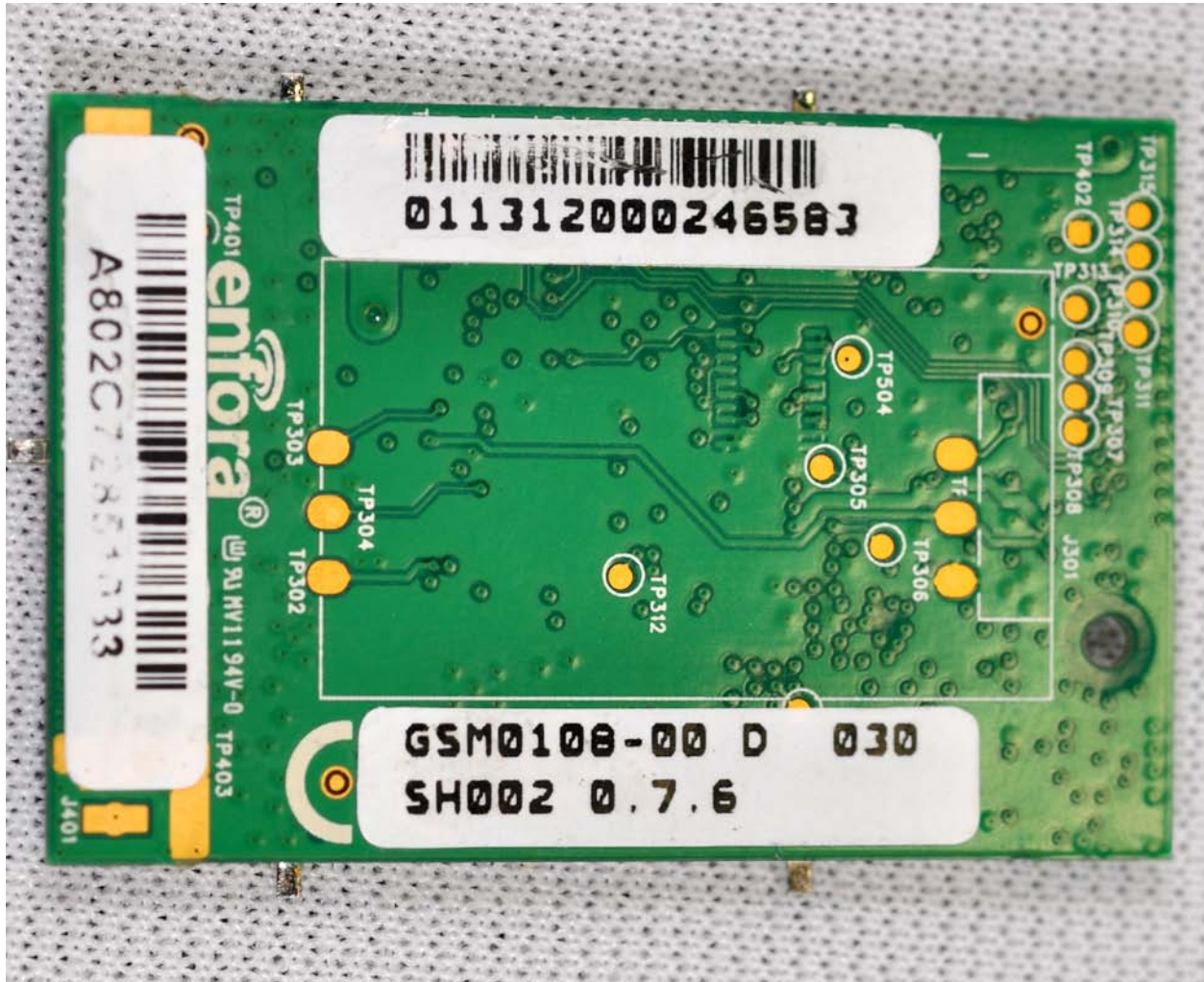
MTD Internal Photos

Modem circuit screen (front) 5



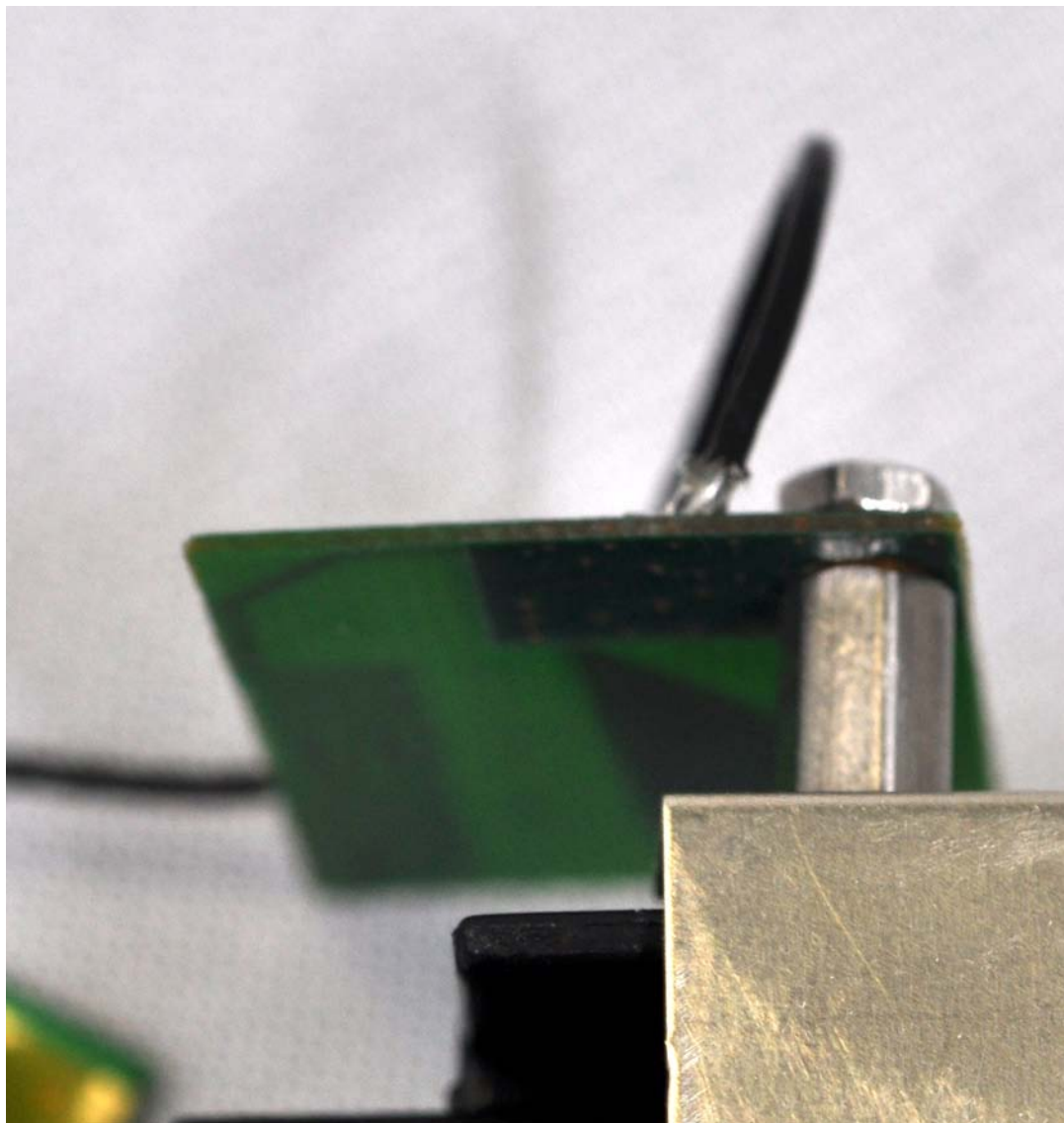
MTD Internal Photos

Modem circuit board (back) 7



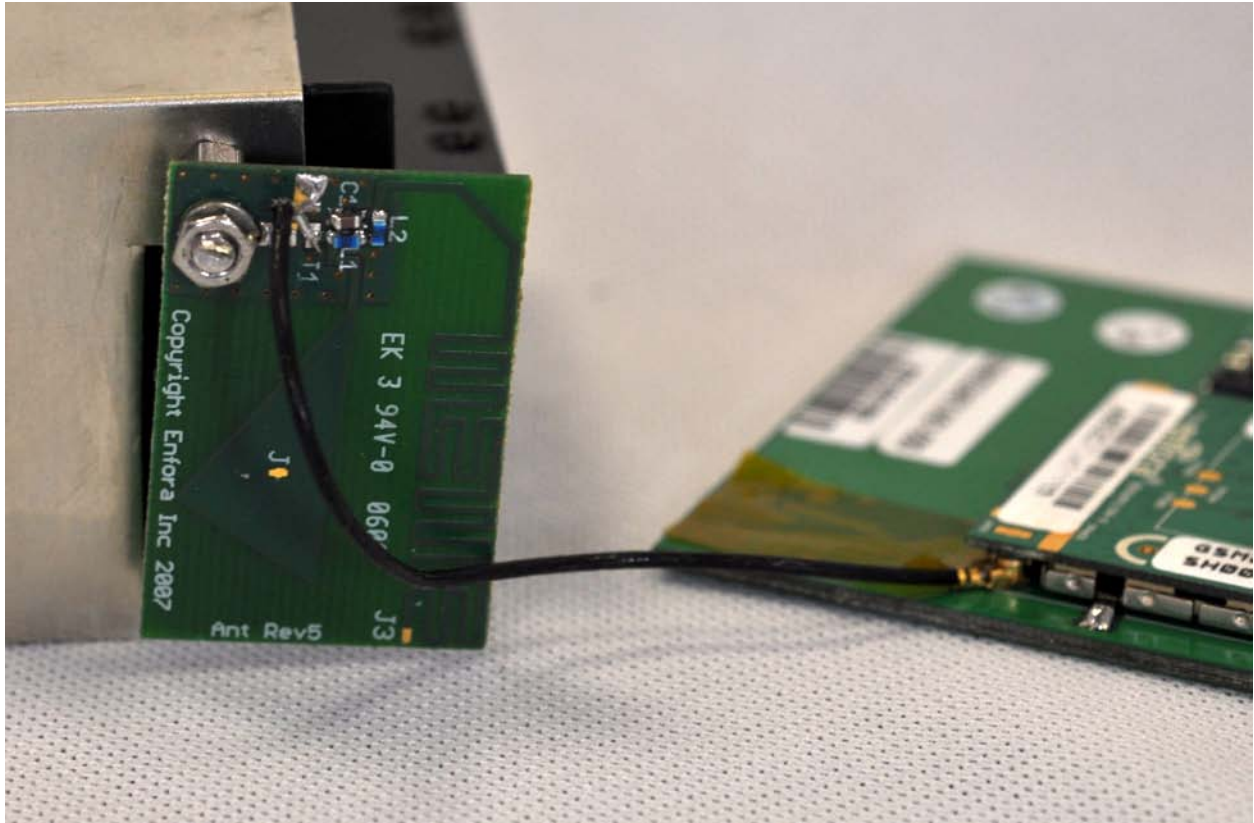
MTD Internal Photos

GSM Antenna 1



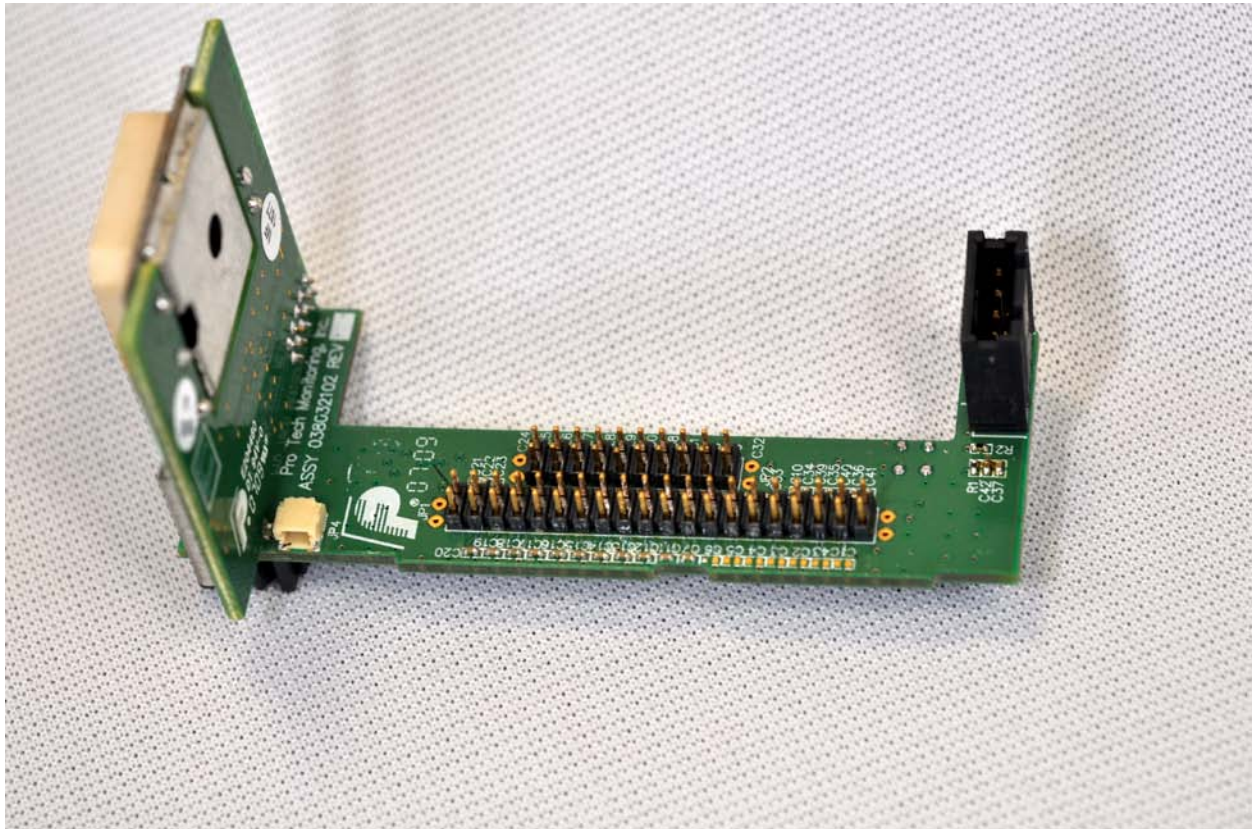
MTD Internal Photos

GSM Antenna Top 2



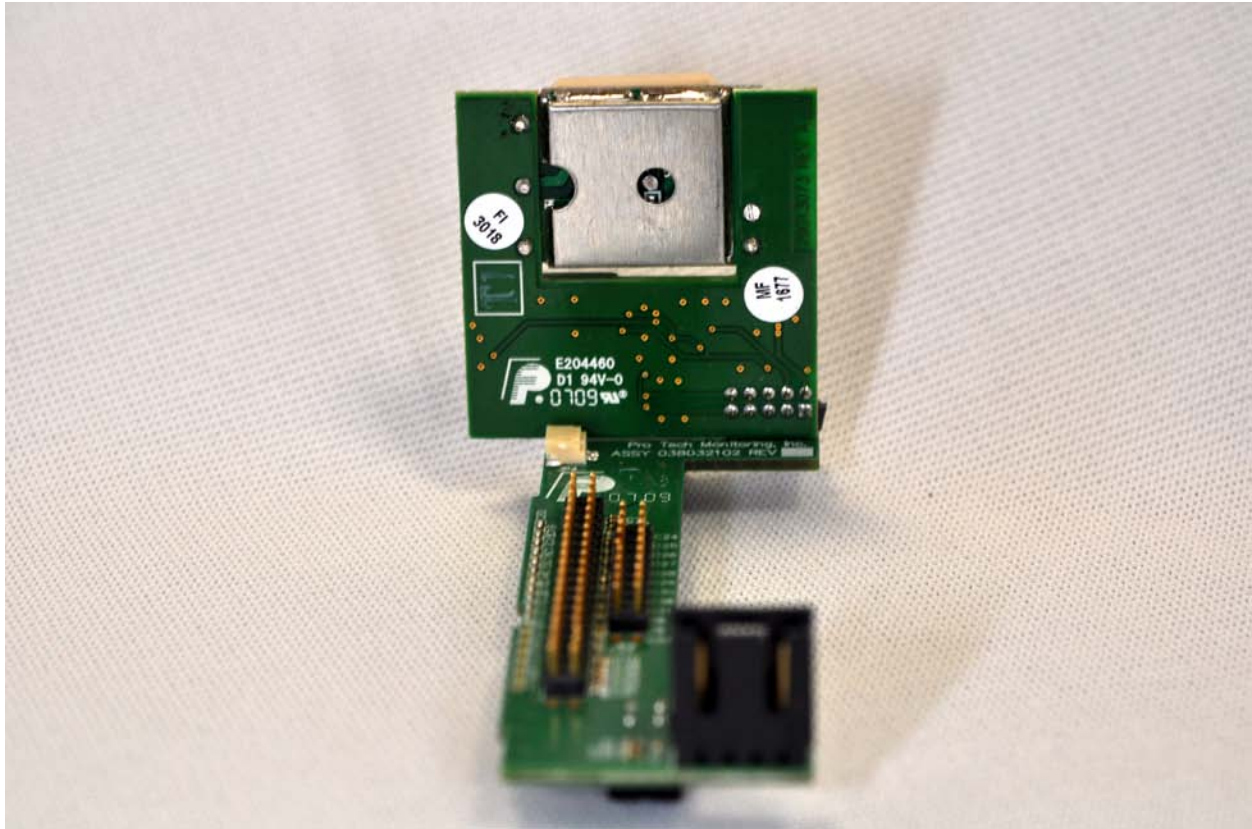
MTD GPS Printed Circuit Board Assembly

Top 1



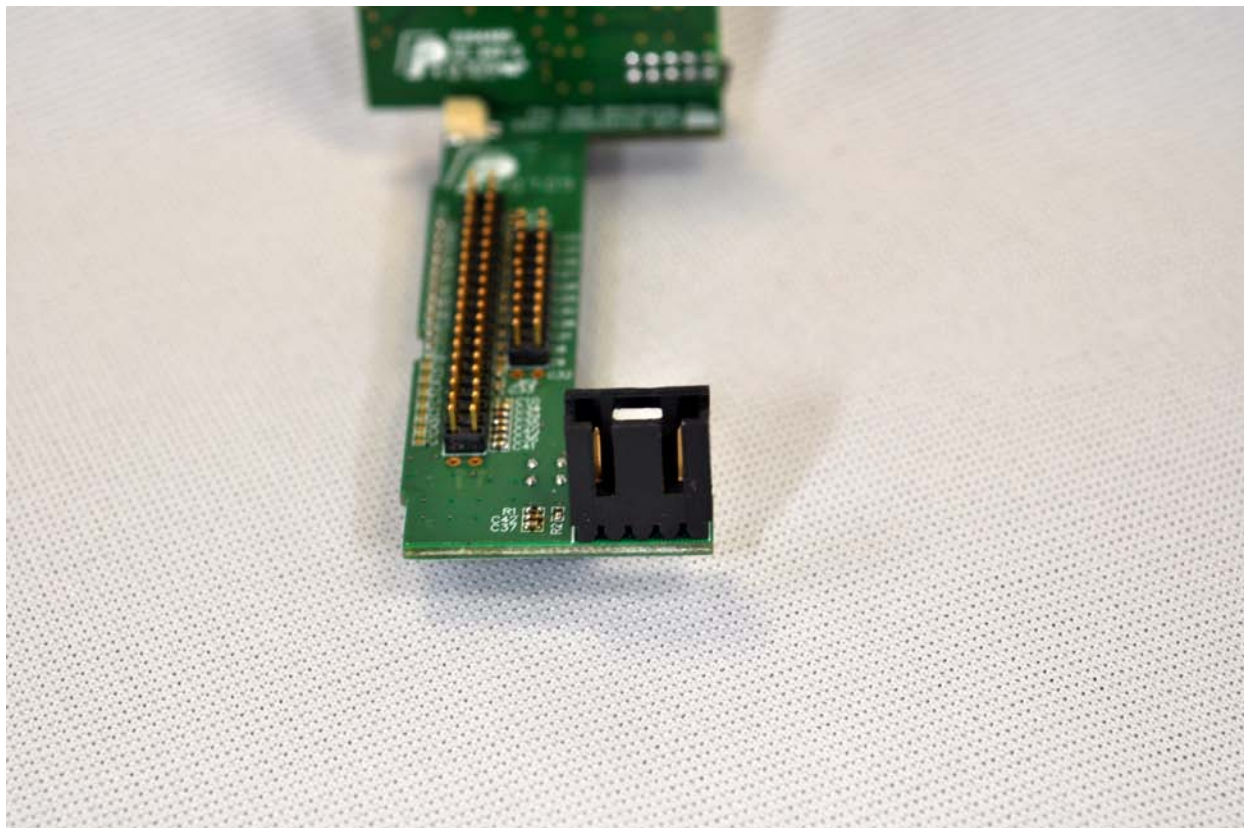
MTD Internal Photos

Side 2



MTD Internal Photos

Side 3



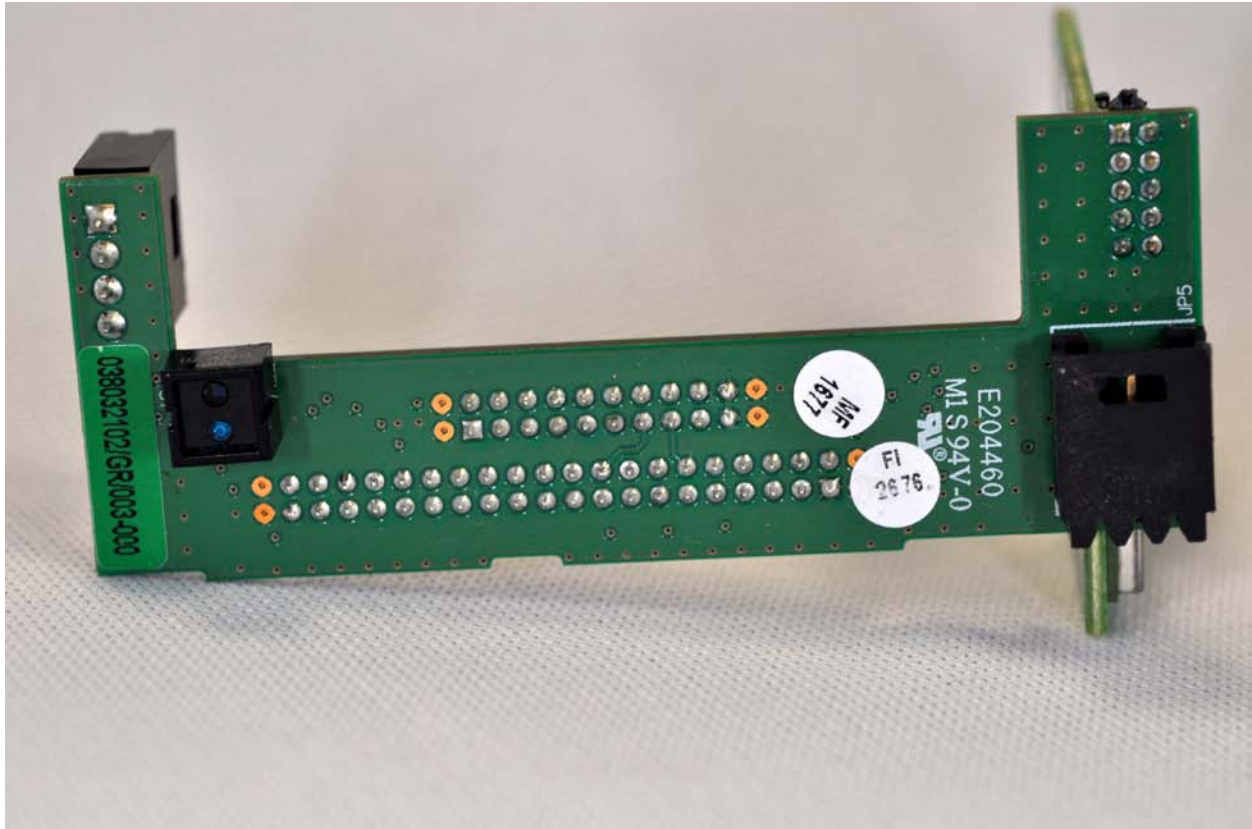
MTD Internal Photos

Side 4



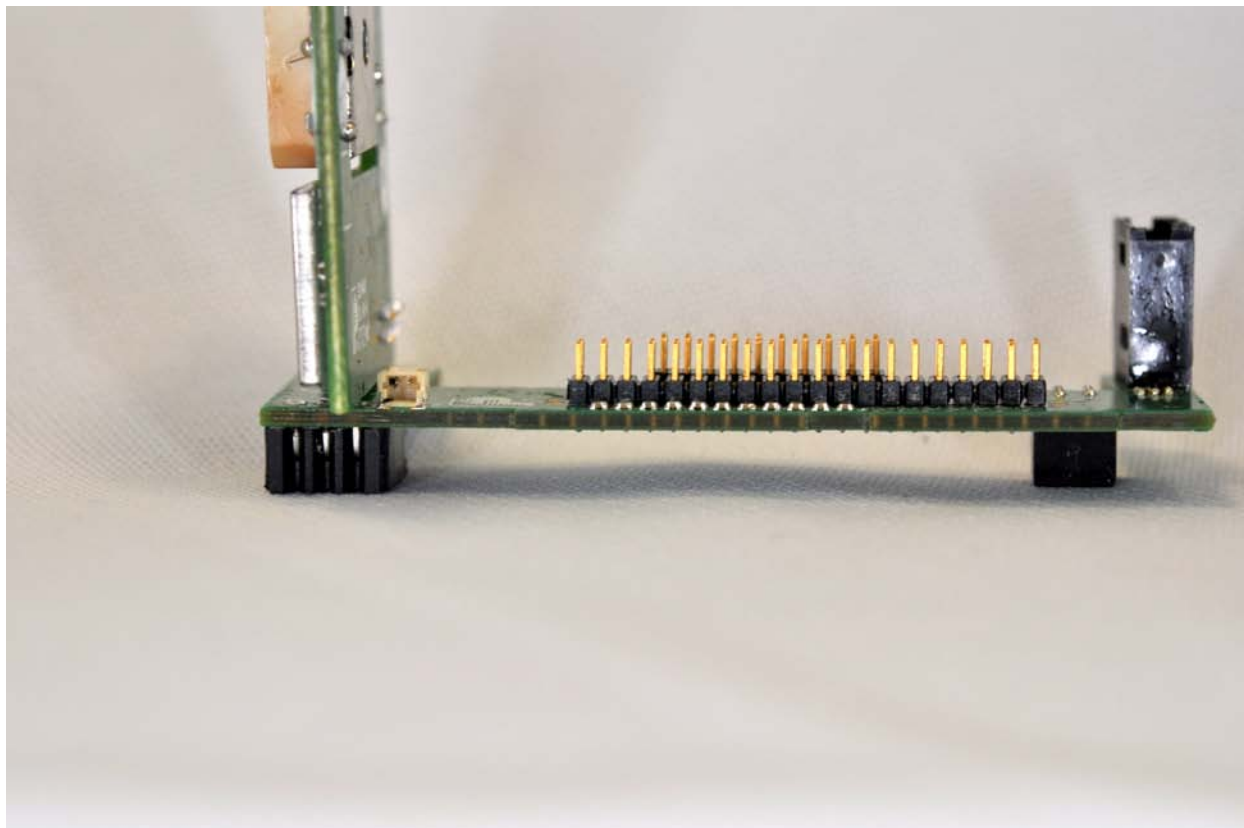
MTD Internal Photos

Bottom 5



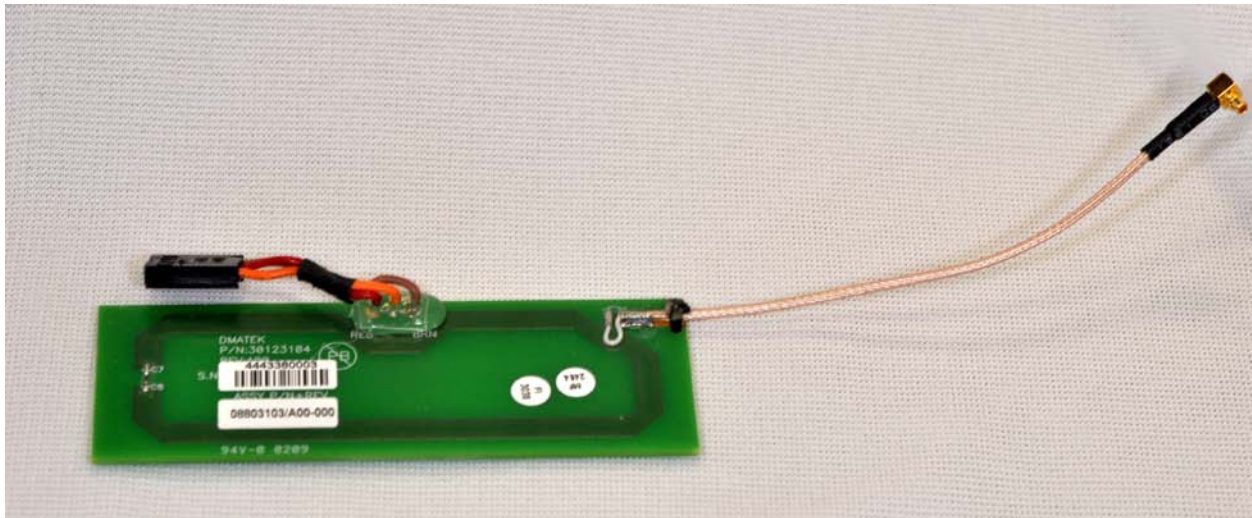
MTD Internal Photos

Side 6



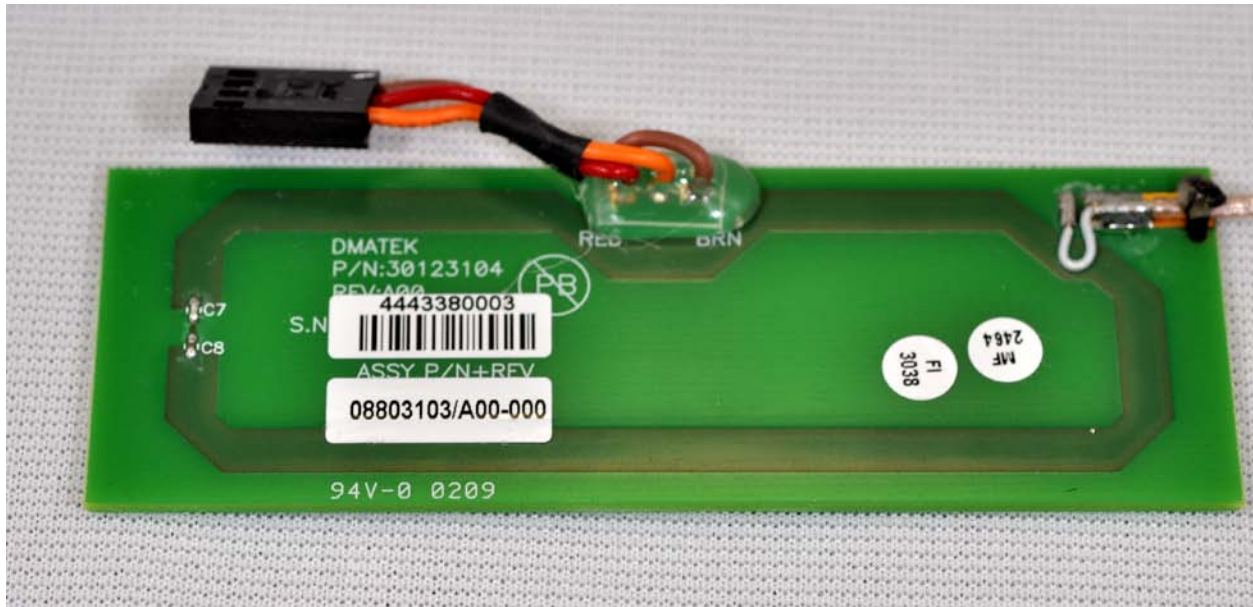
MTD Antenna Charging Board 318 MHz

Top 1



MTD Internal Photos

Top 2



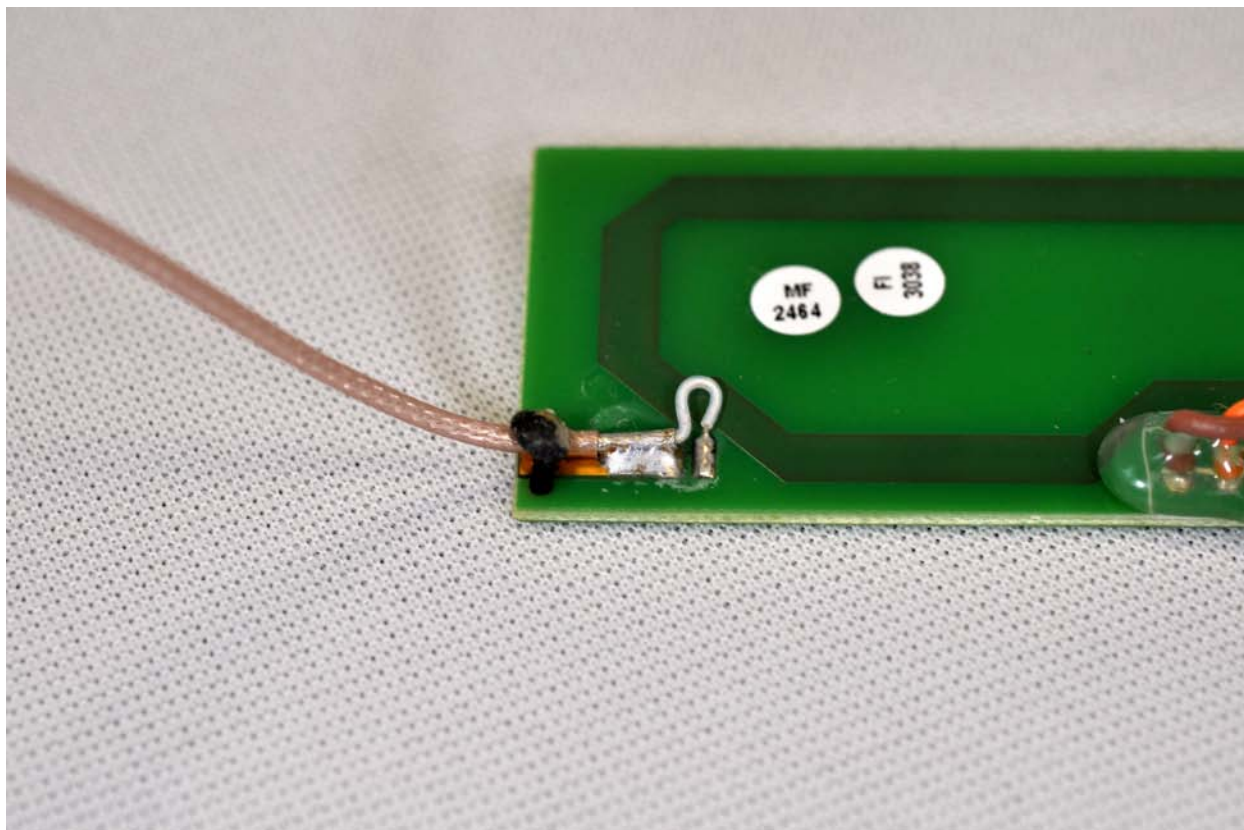
MTD Internal Photos

Side 3



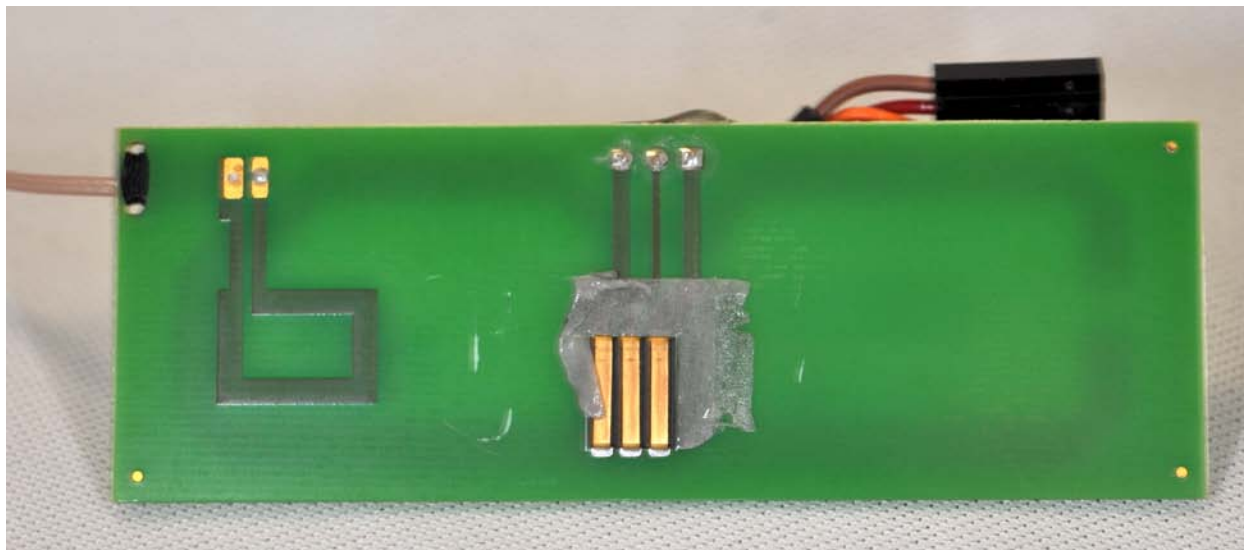
MTD Internal Photos

Top 4



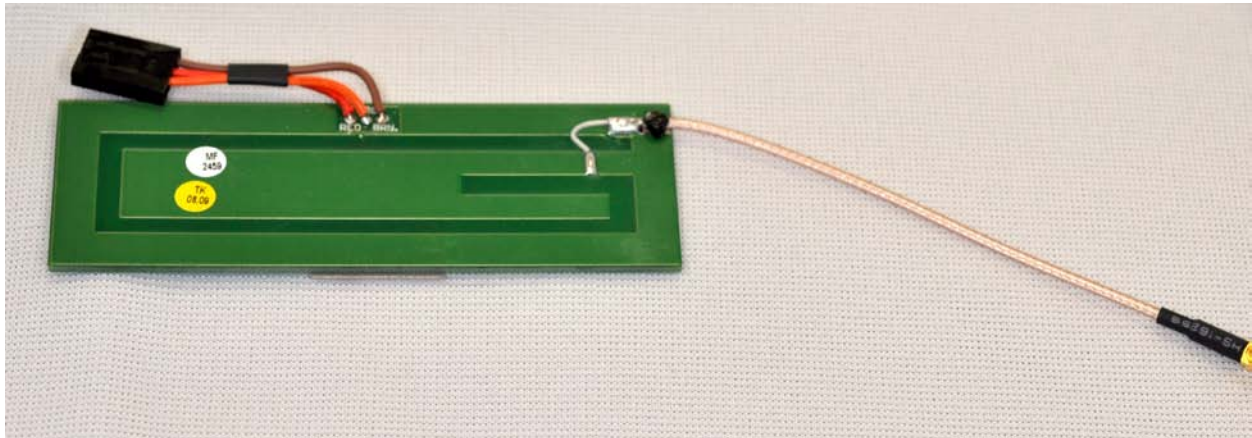
MTD Internal Photos

Bottom (Charging contact) 5



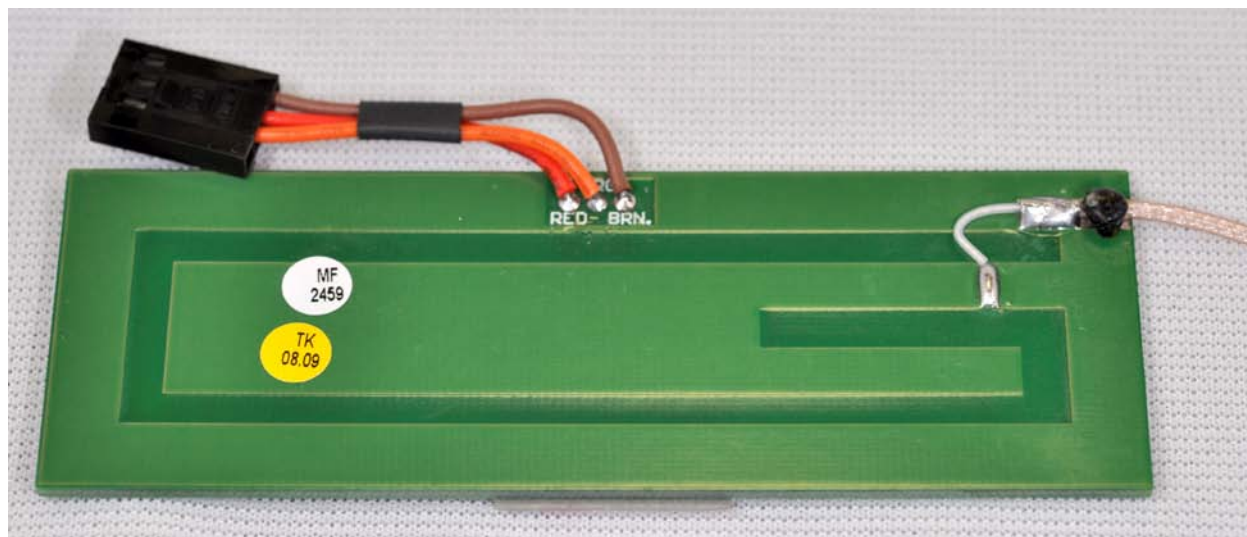
MTD Antenna Charging Board 418 MHz

Top 1



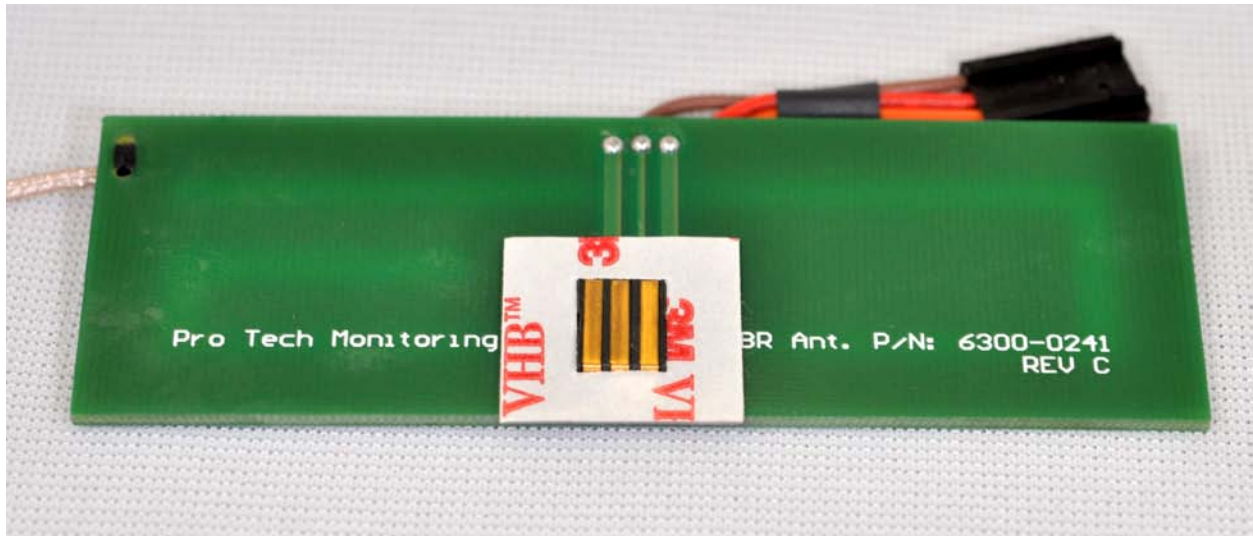
MTD Internal Photos

Top 2



MTD Internal Photos

Bottom (Charging contacts) 3



MTD Plastics

Front 1



MTD Internal Photos

Front inside 2



MTD Internal Photos

Back inside 3



MTD Internal Photos

Back Inside 4



MTD Internal Photos

Back Inside 5



MTD Internal Photos

Back 6



MTD Internal Photos

Back 7



MTD Internal Photos

Back 8



MTD Screws

Front 1

