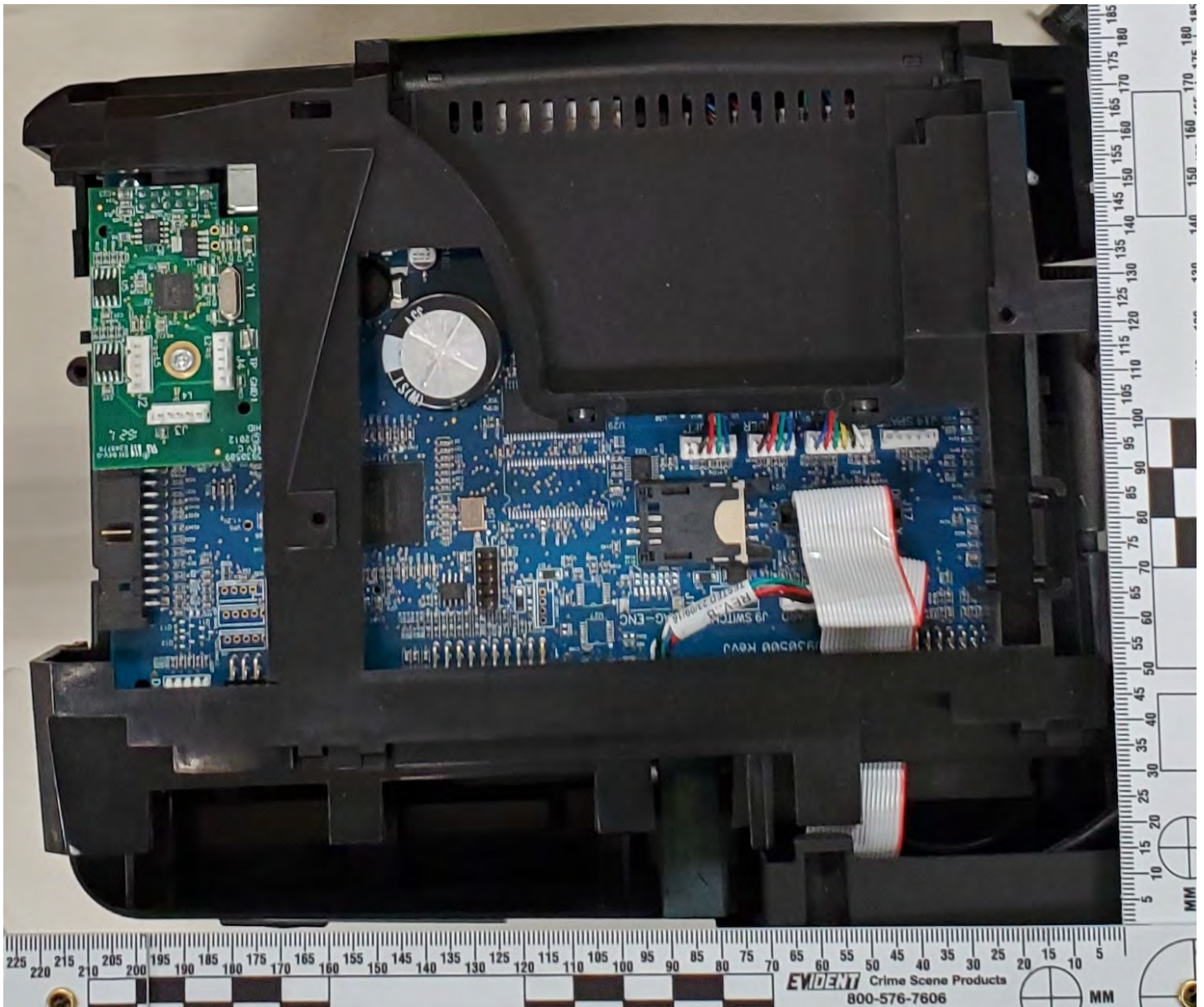
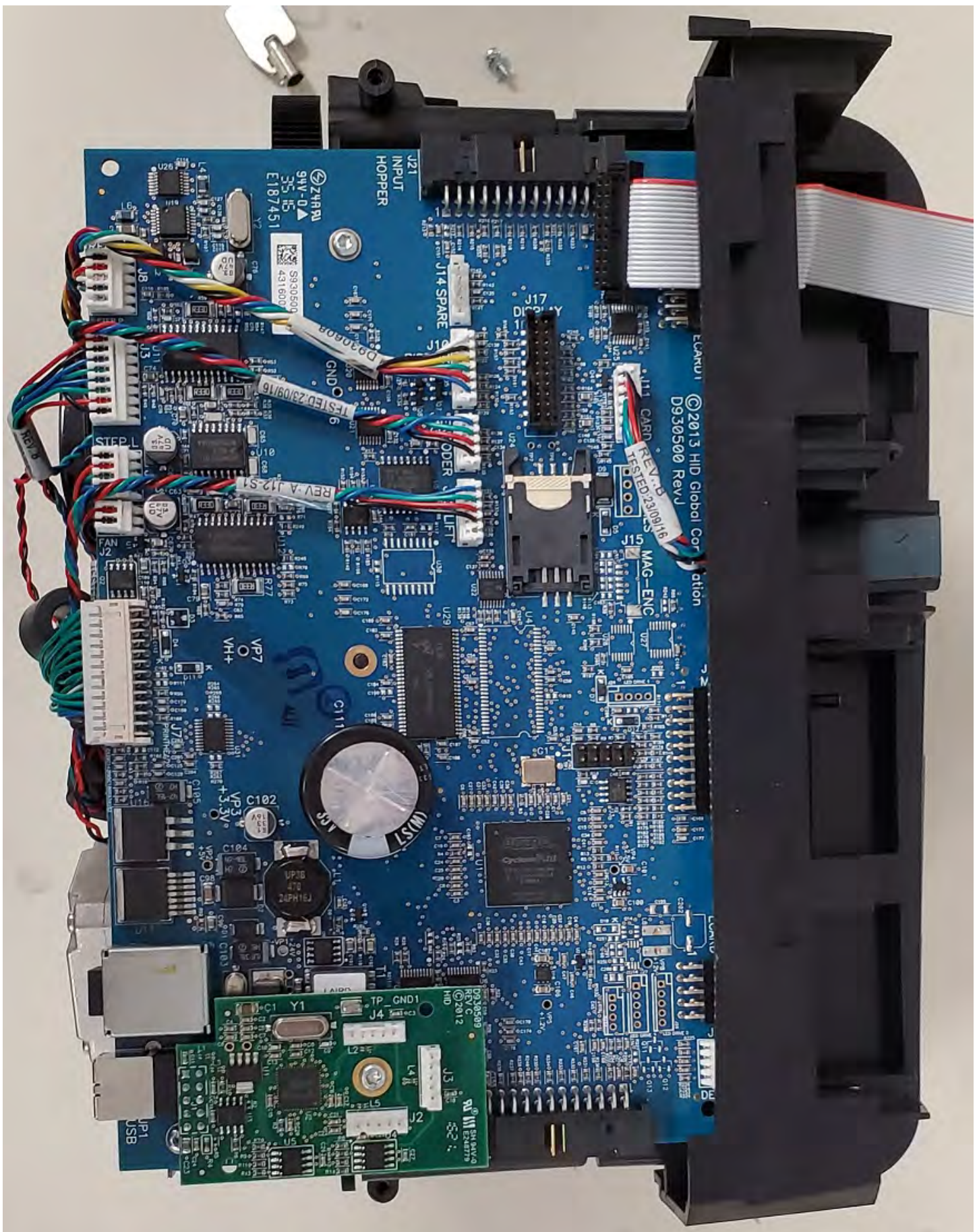


## HID Global Corporation Model X001800-2 Internal Photos



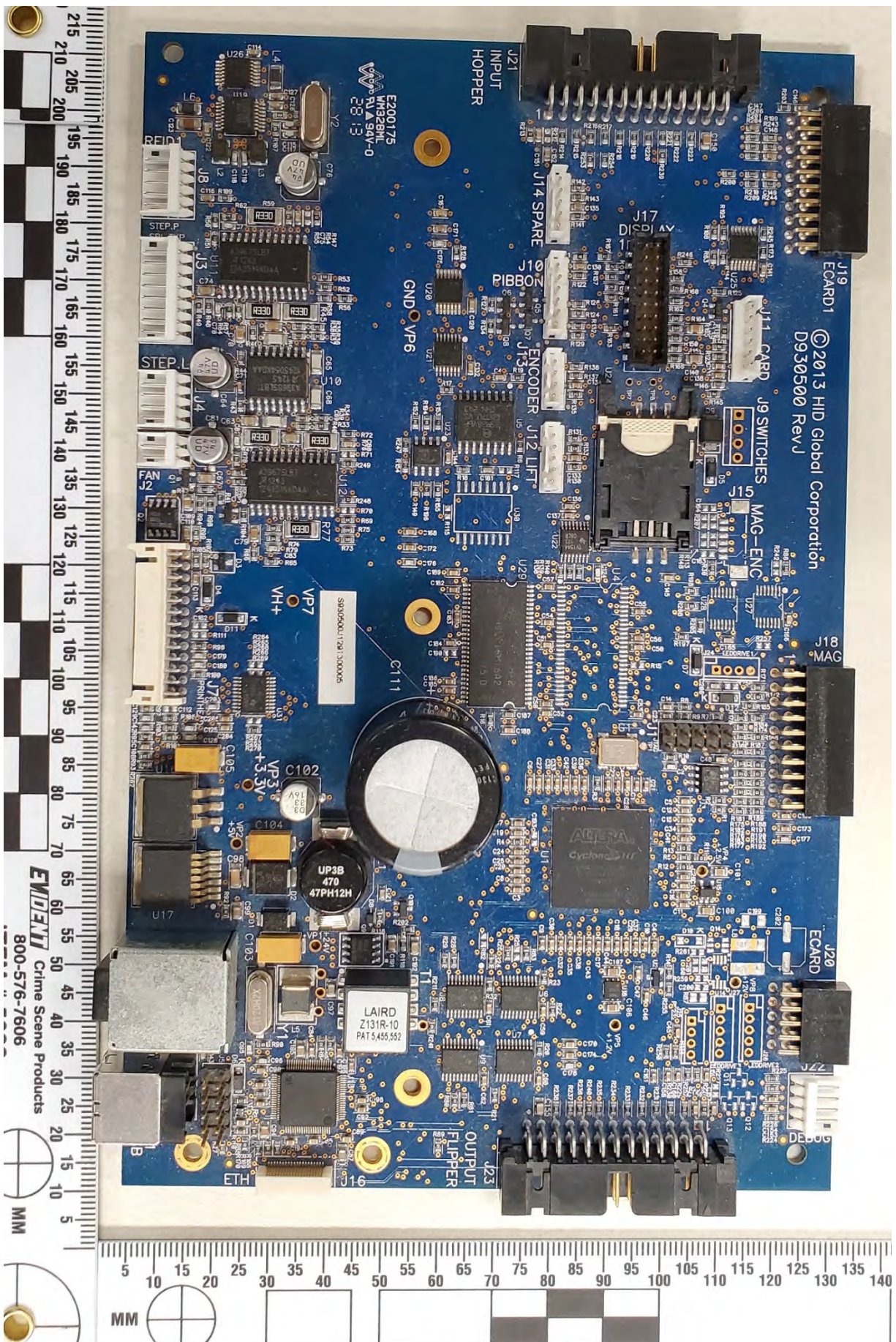
Main Board and USB Hub with top cover removed





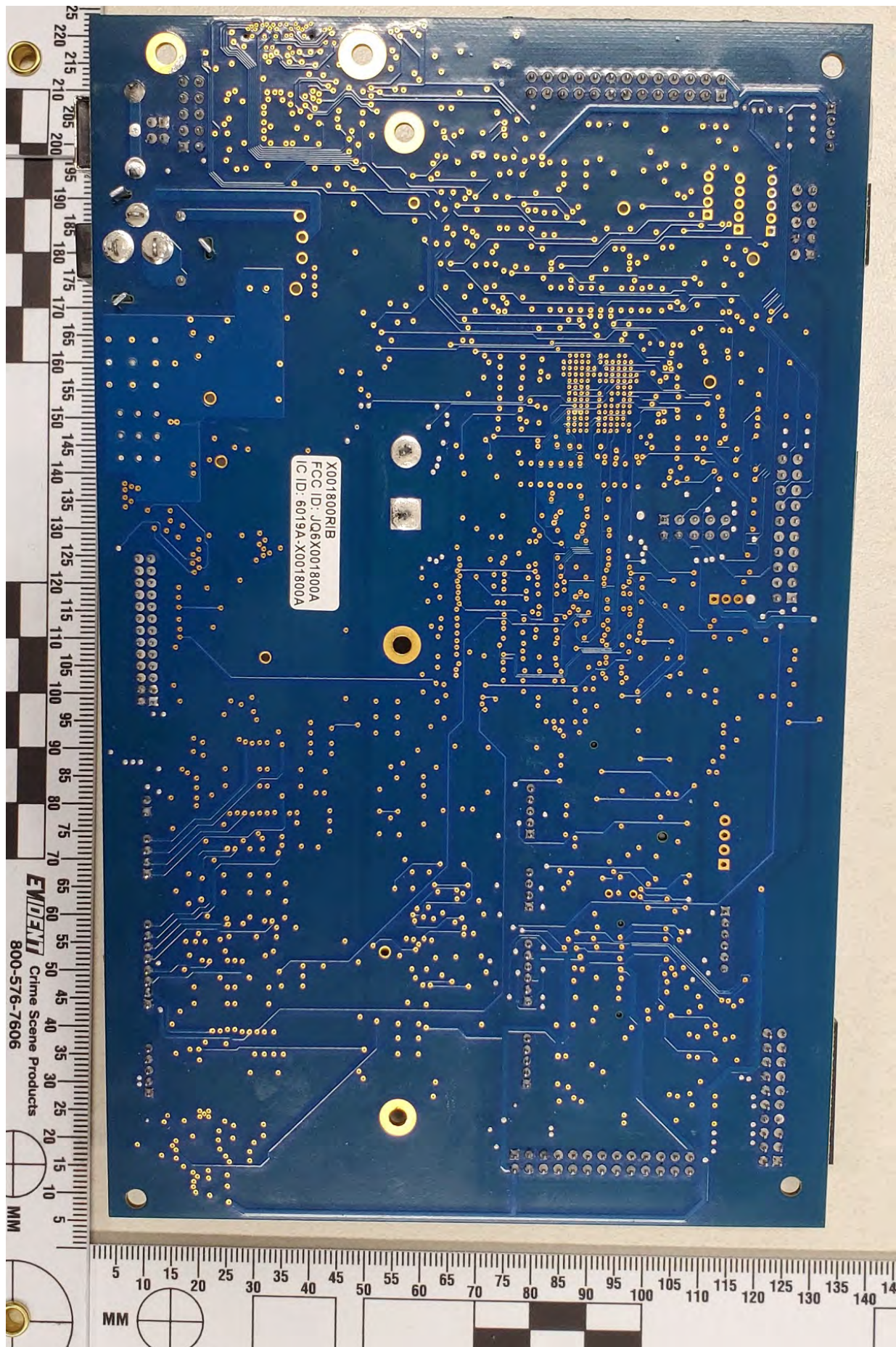
Main Board and USB Hub Board Mounted





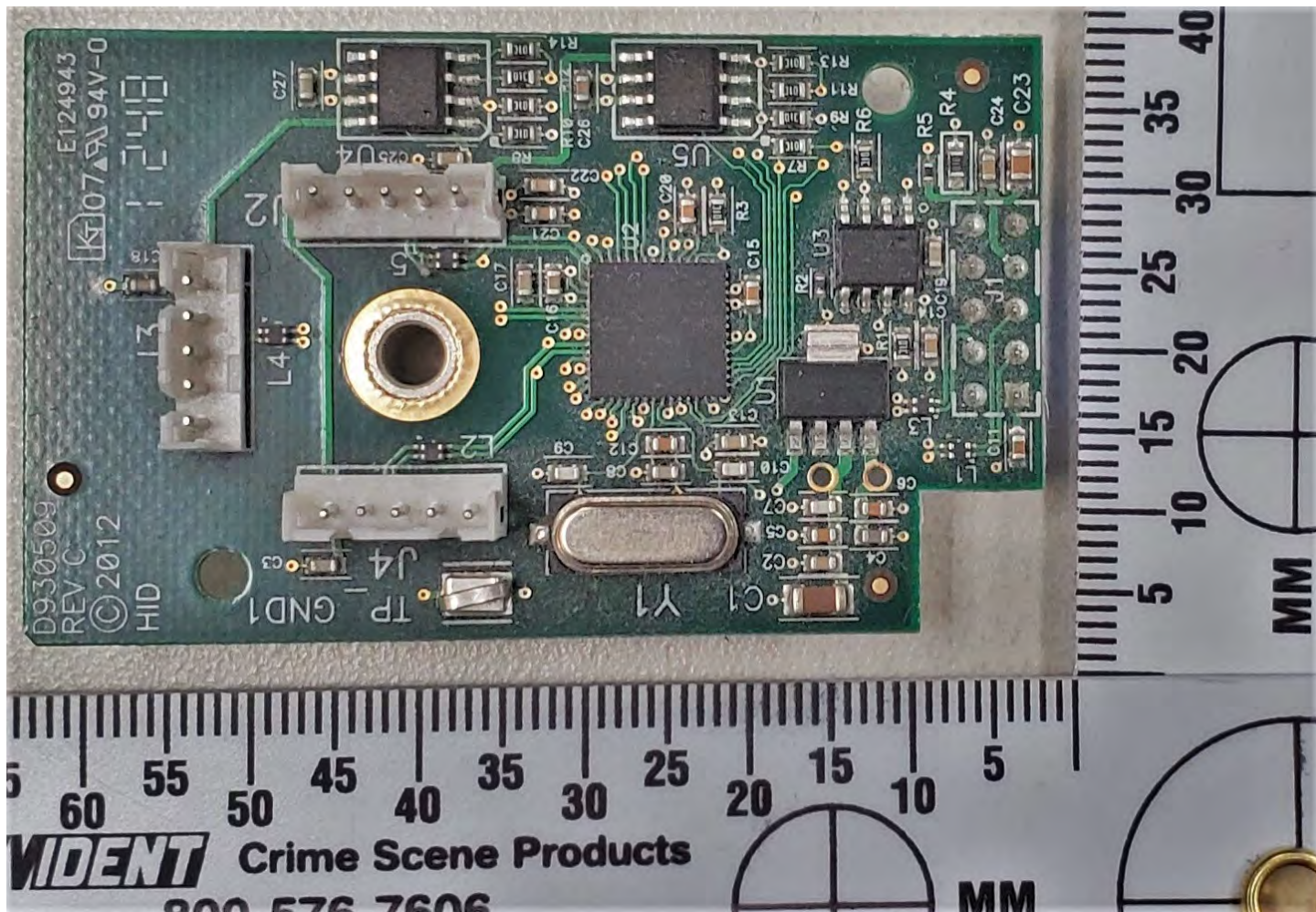
## Main Board Top Side



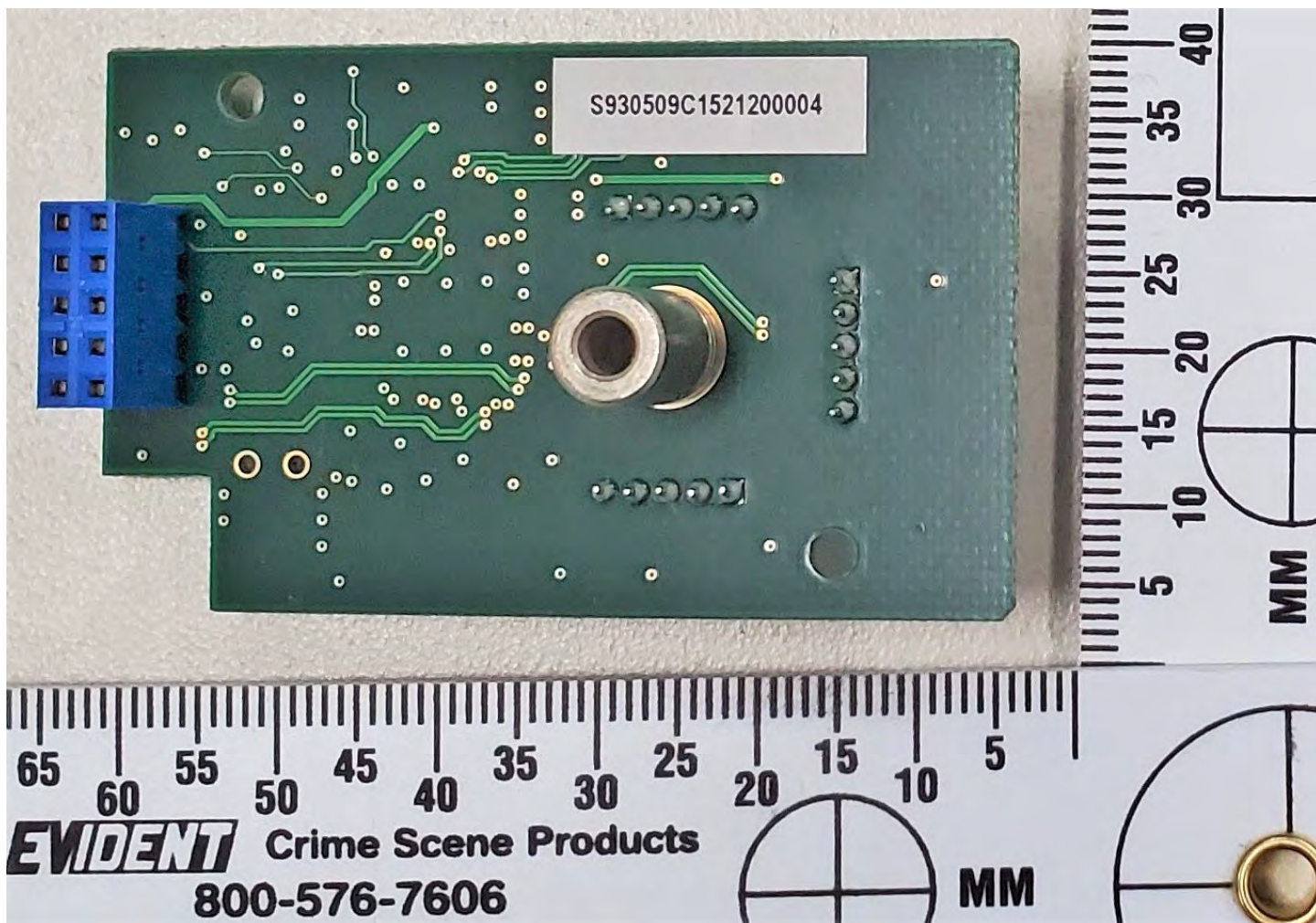


Main Board Bottom Side



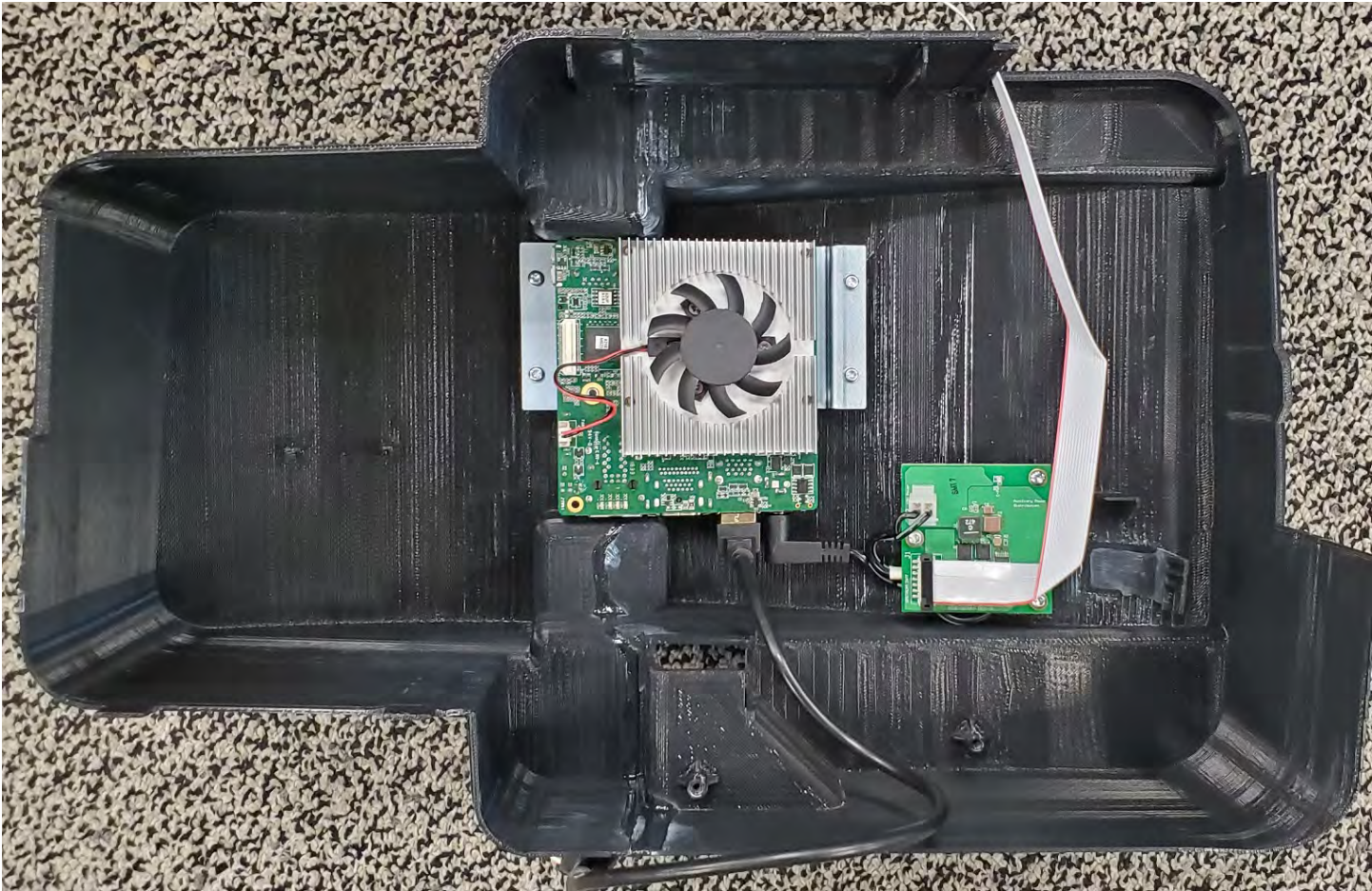


USB Hub Board Top Side



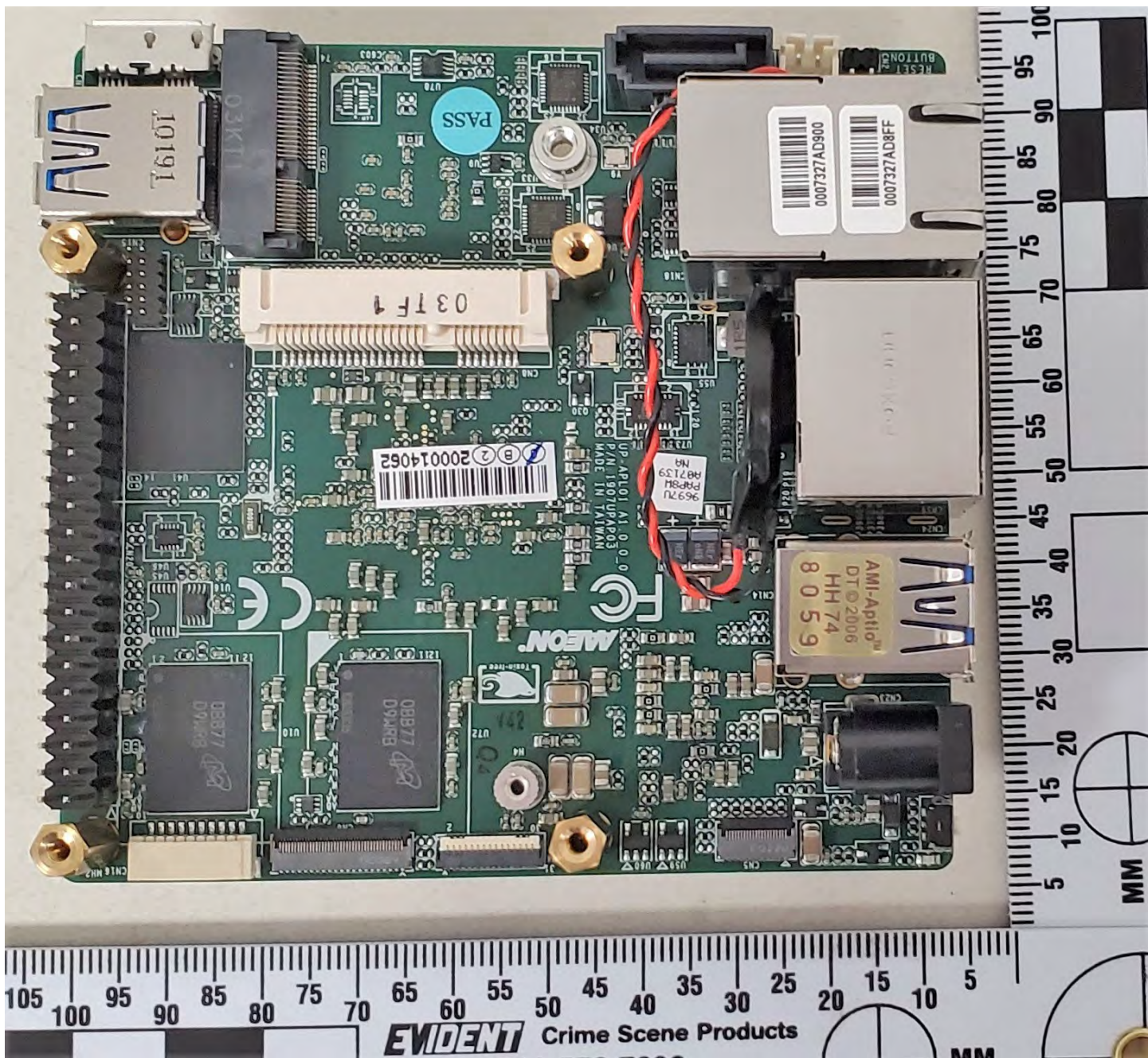
USB Hub Board Bottom Side





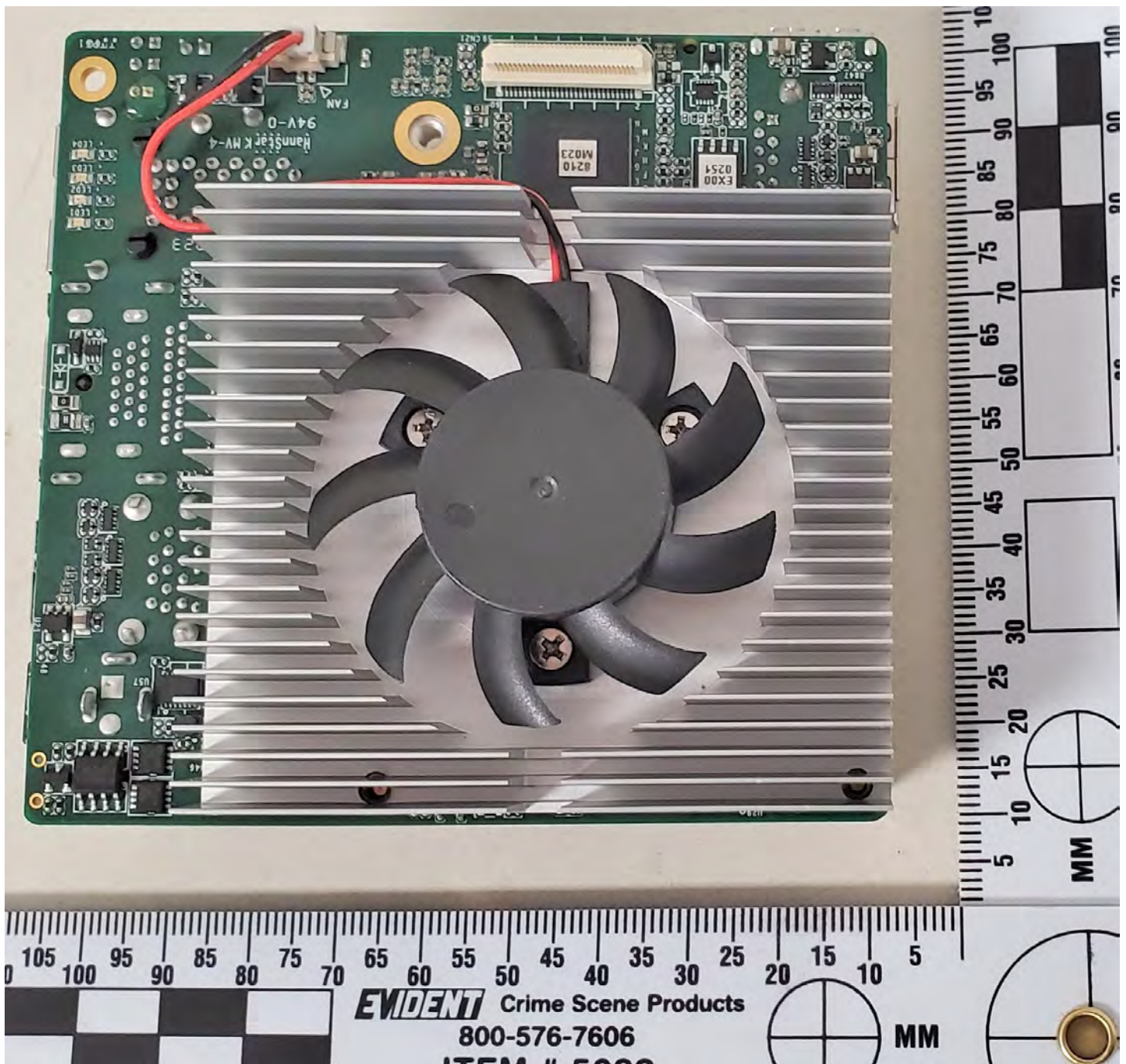
PC board and auxiliary power board mounted inside top cover





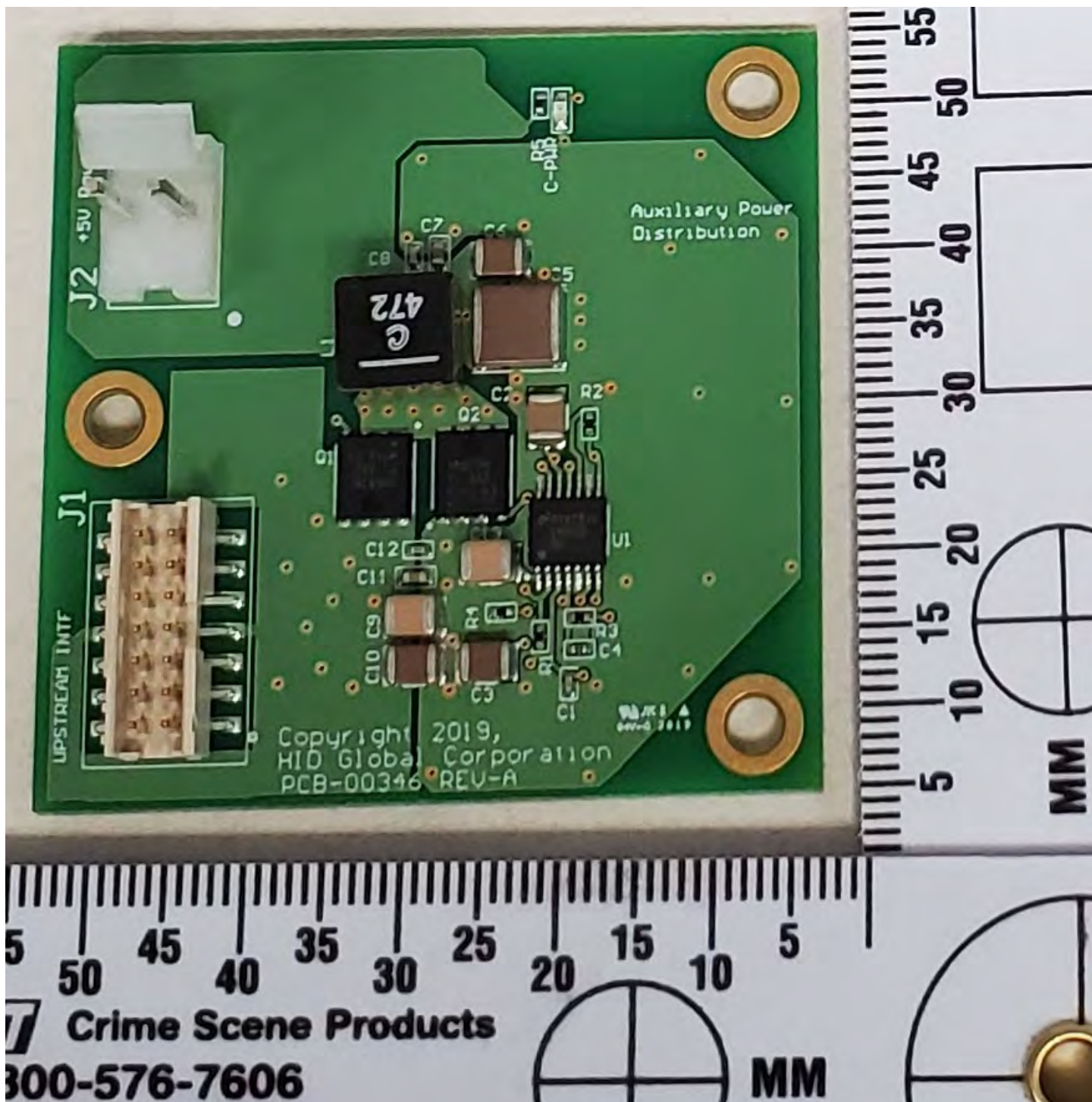
PC Board Top Side





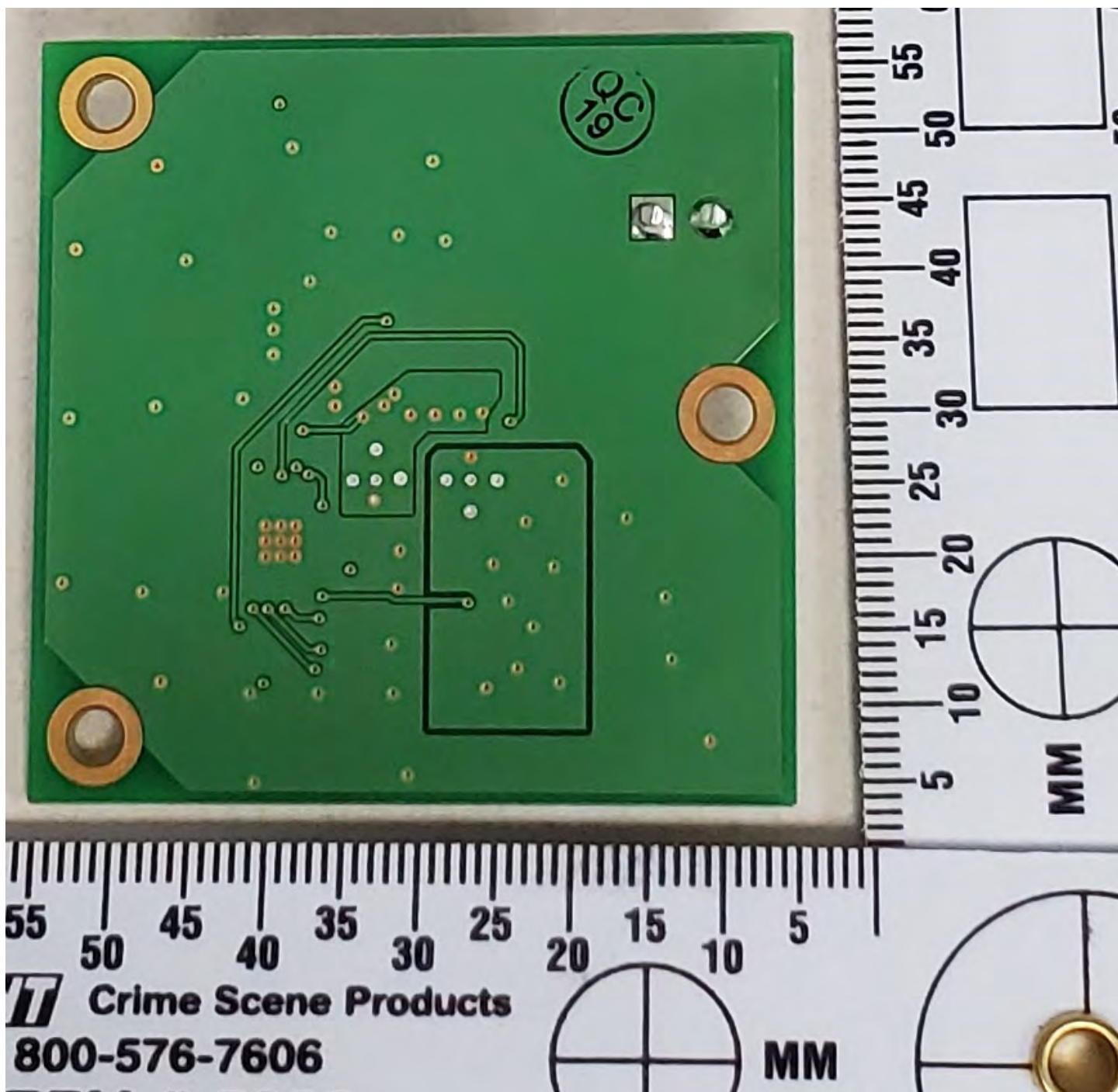
PC Board Bottom Side





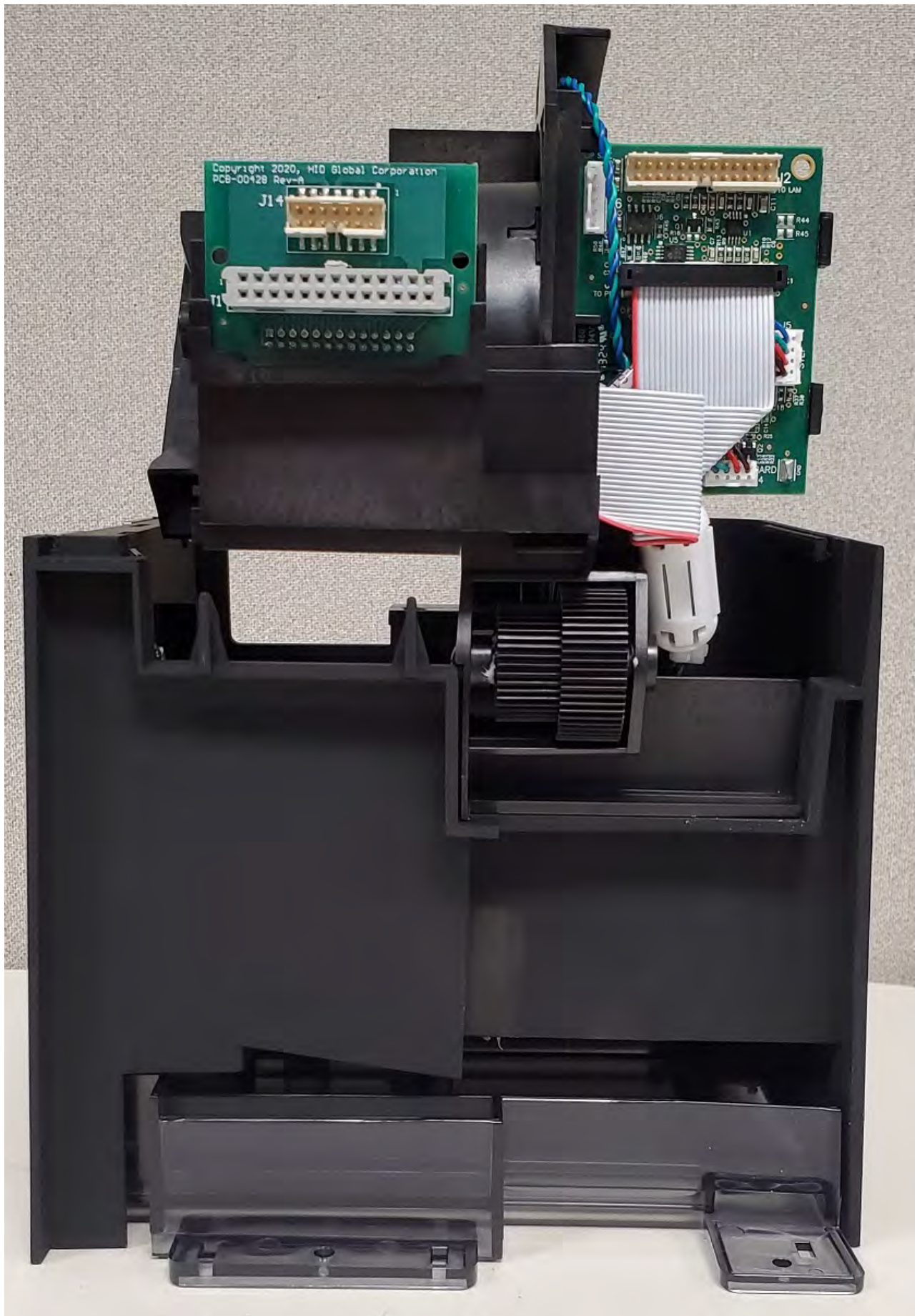
Auxiliary Power Board Top Side





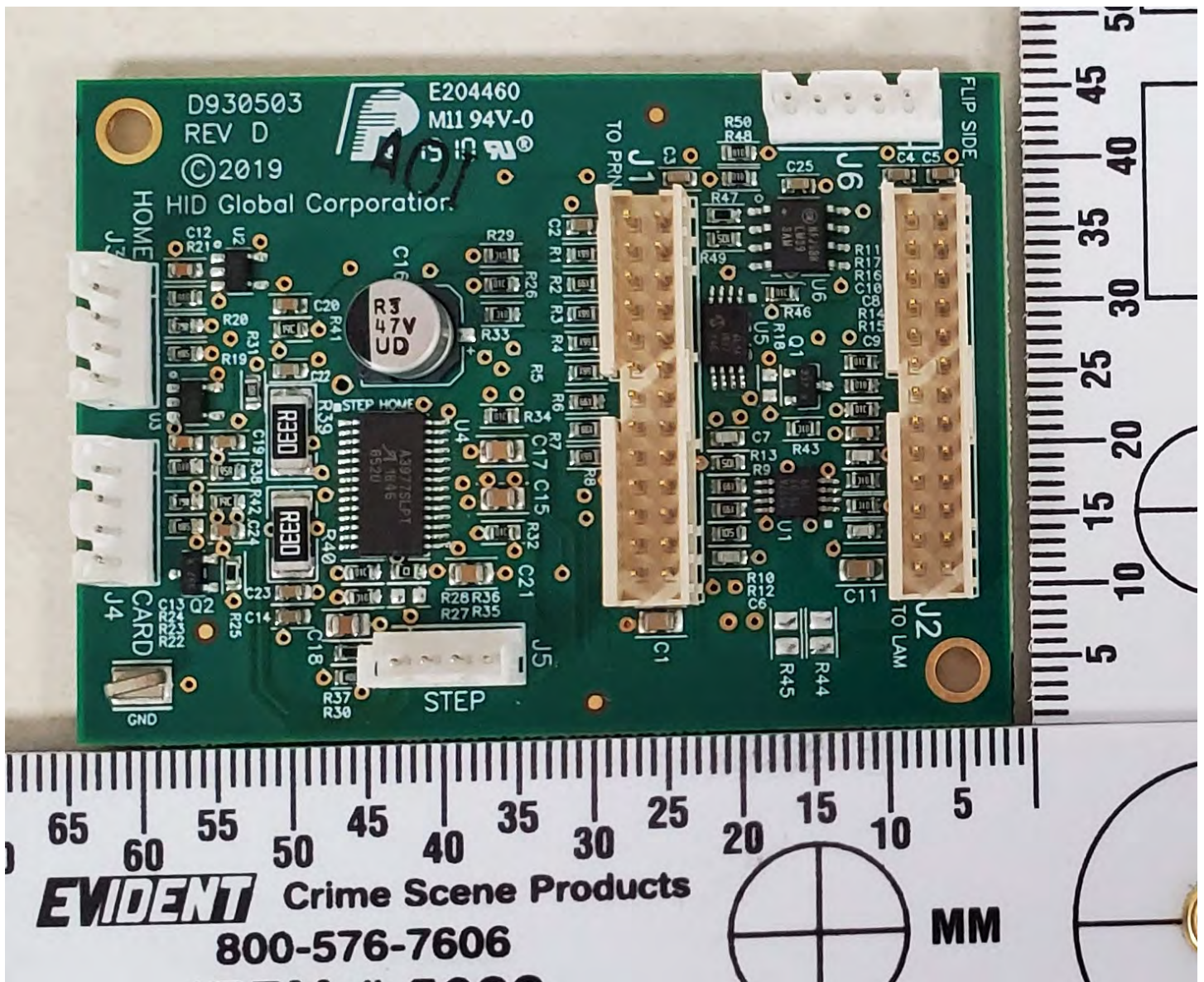
Auxiliary Power Board Bottom





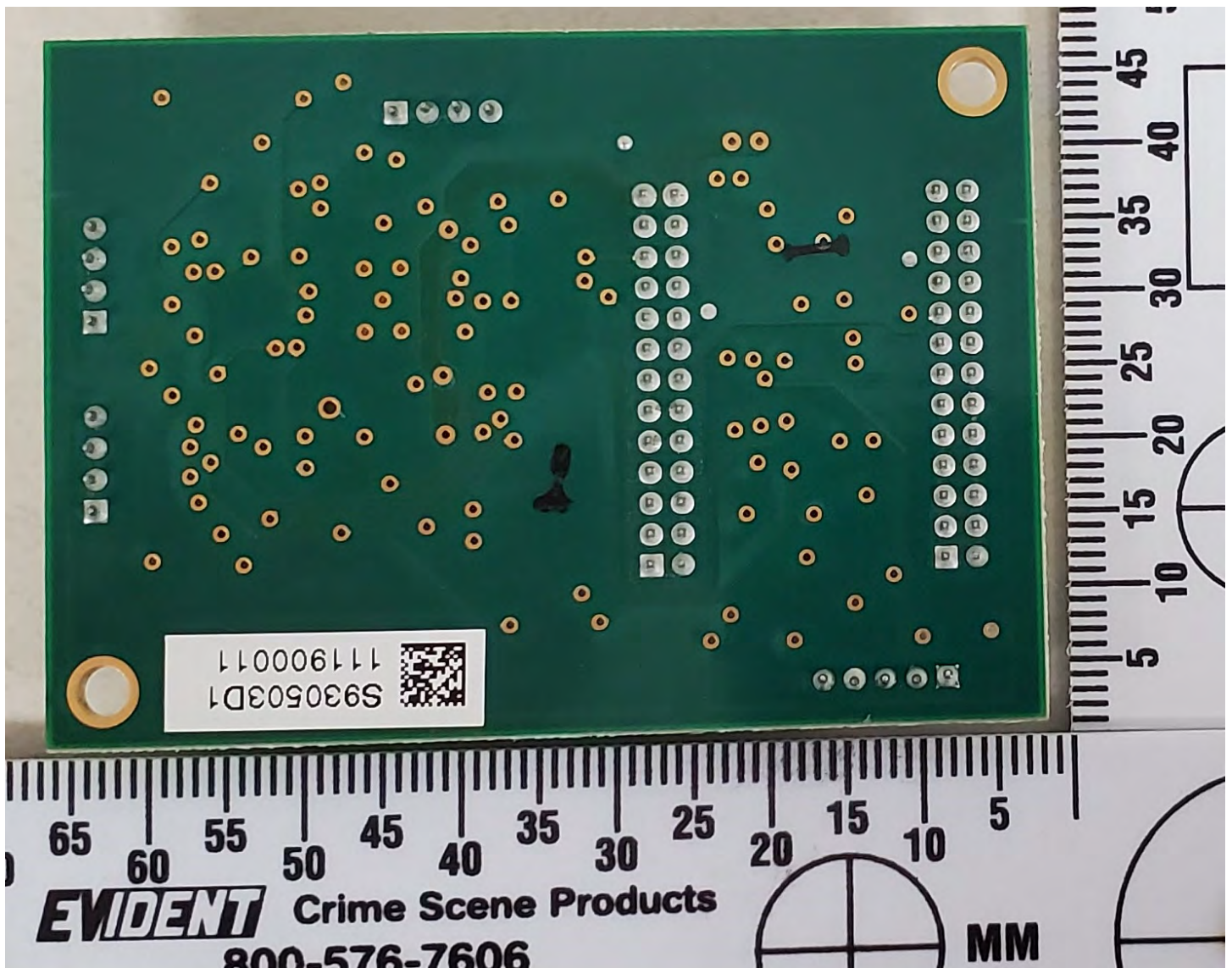
Output Controller and Flipper Regulator Interface Mounted





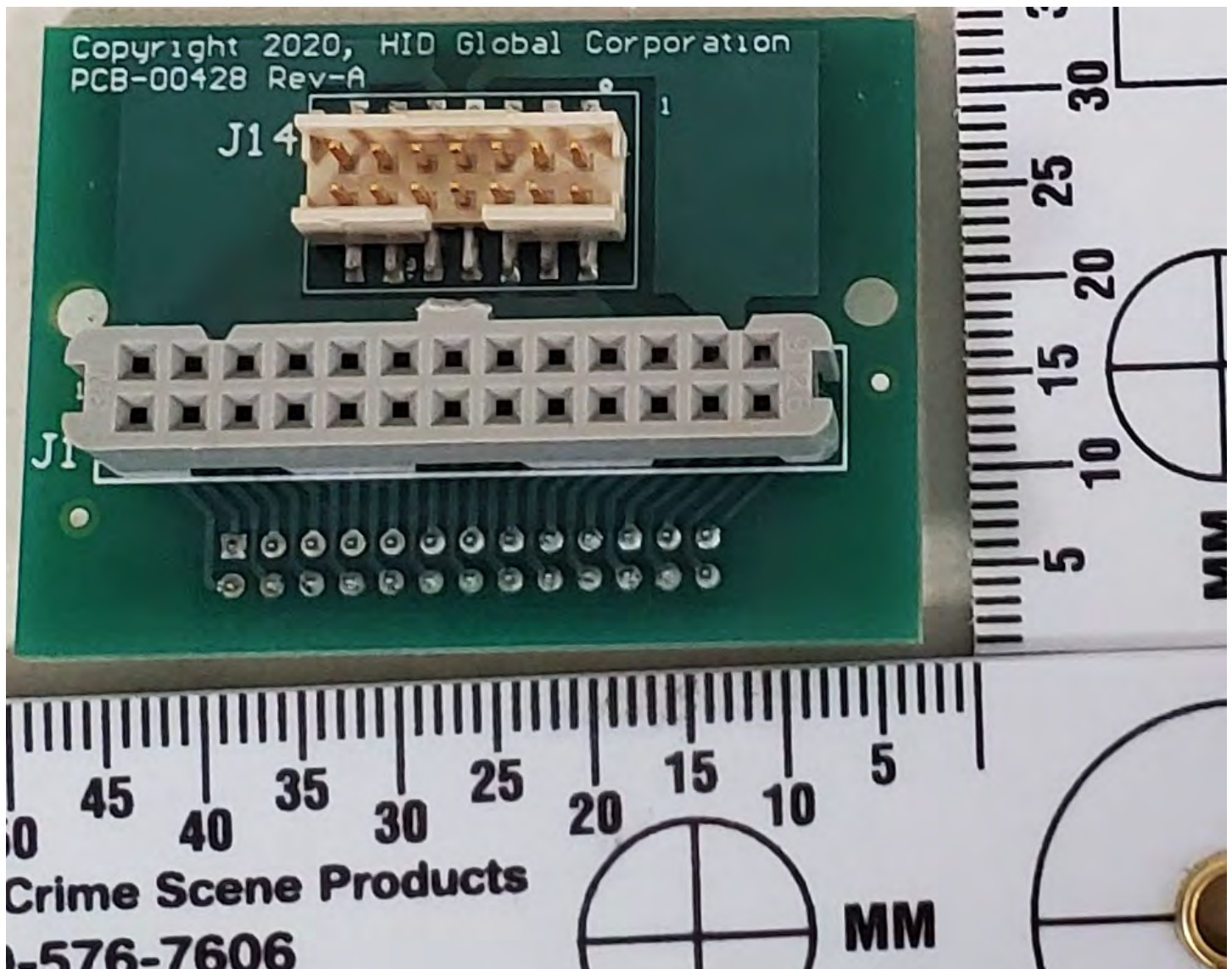
Output Controller Board Top Side





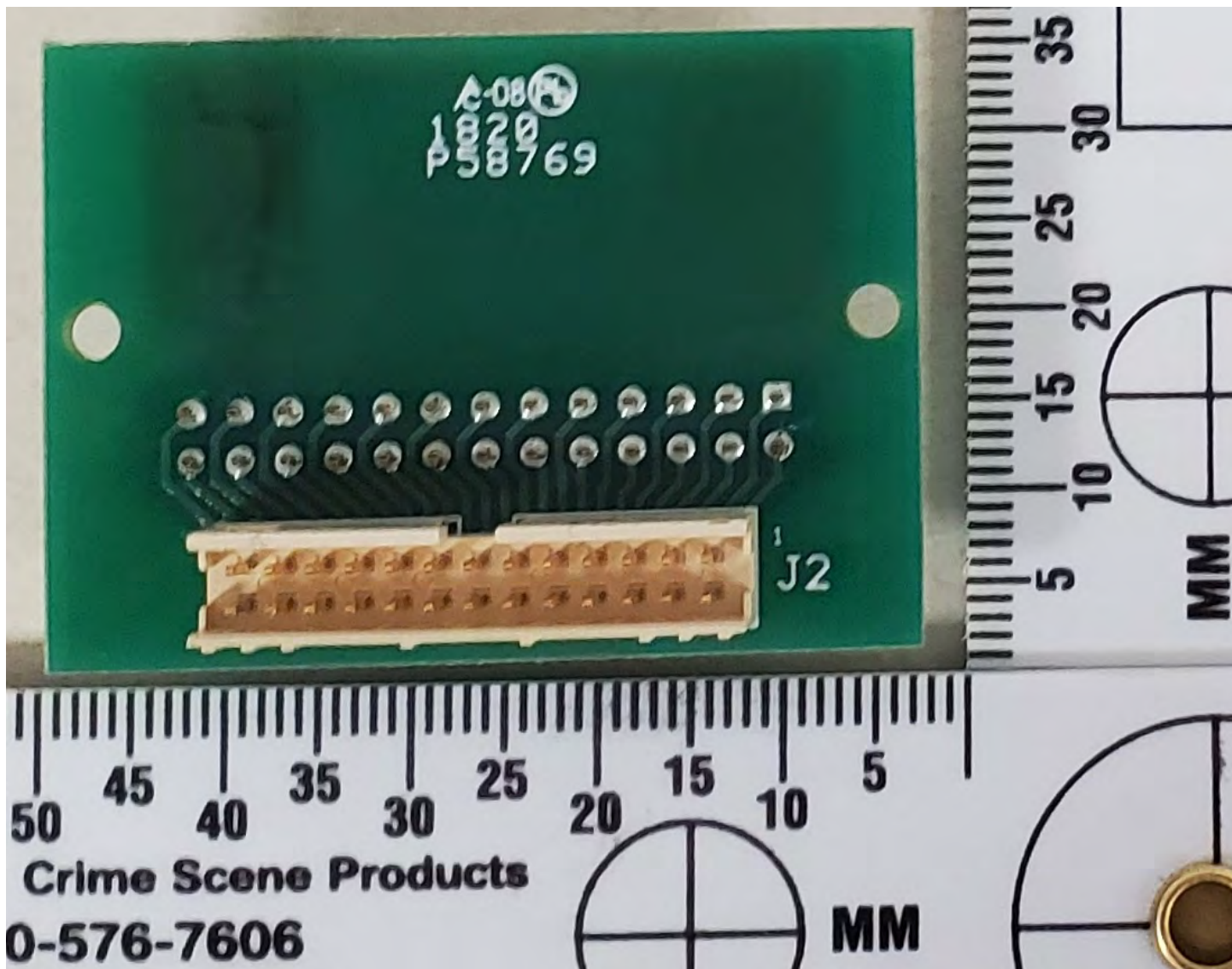
Output Controller Board Bottom Side





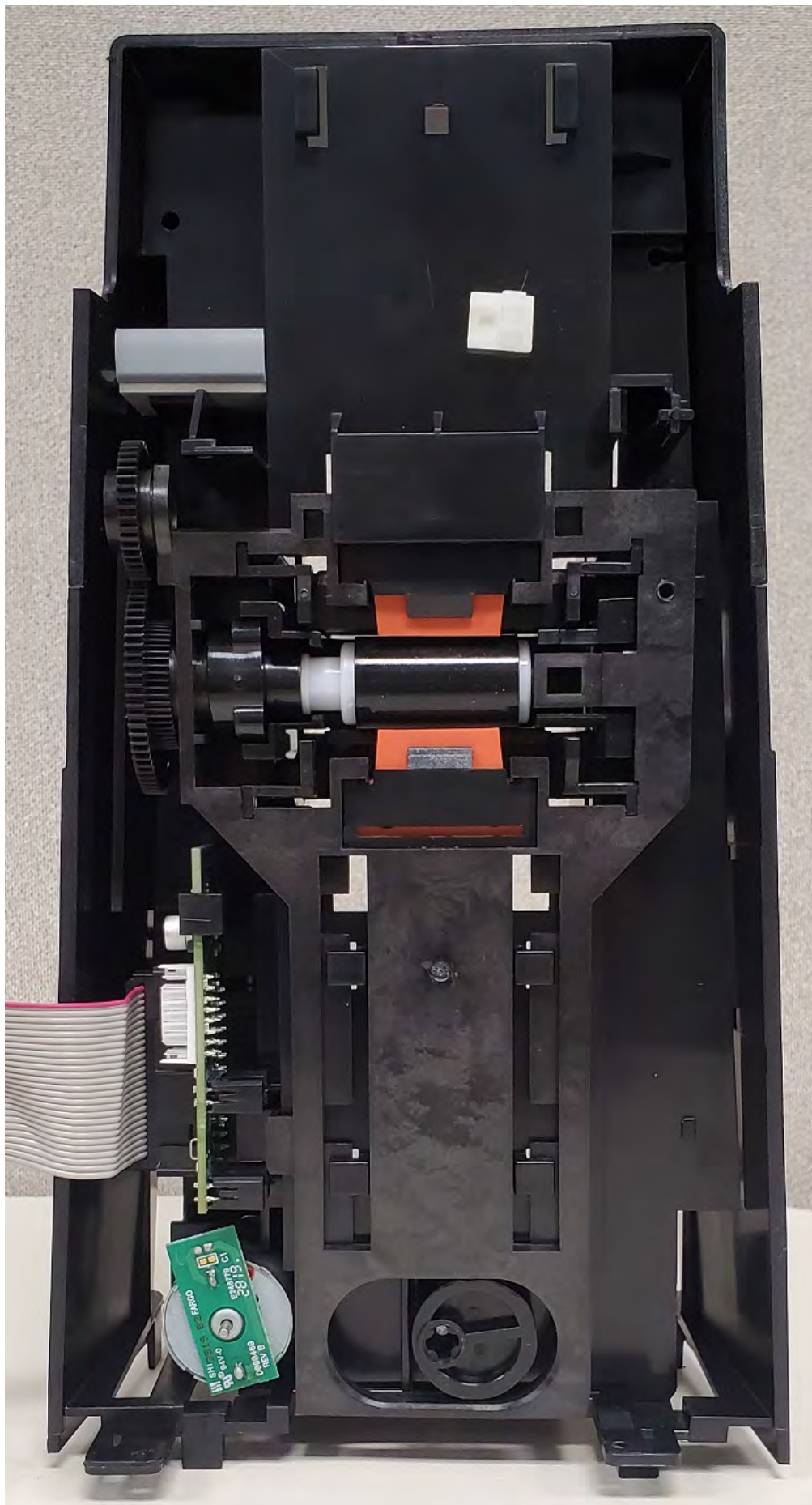
Flipper Regulator Interface Board Top Side





Flipper Regulator Interface Board Bottom Side





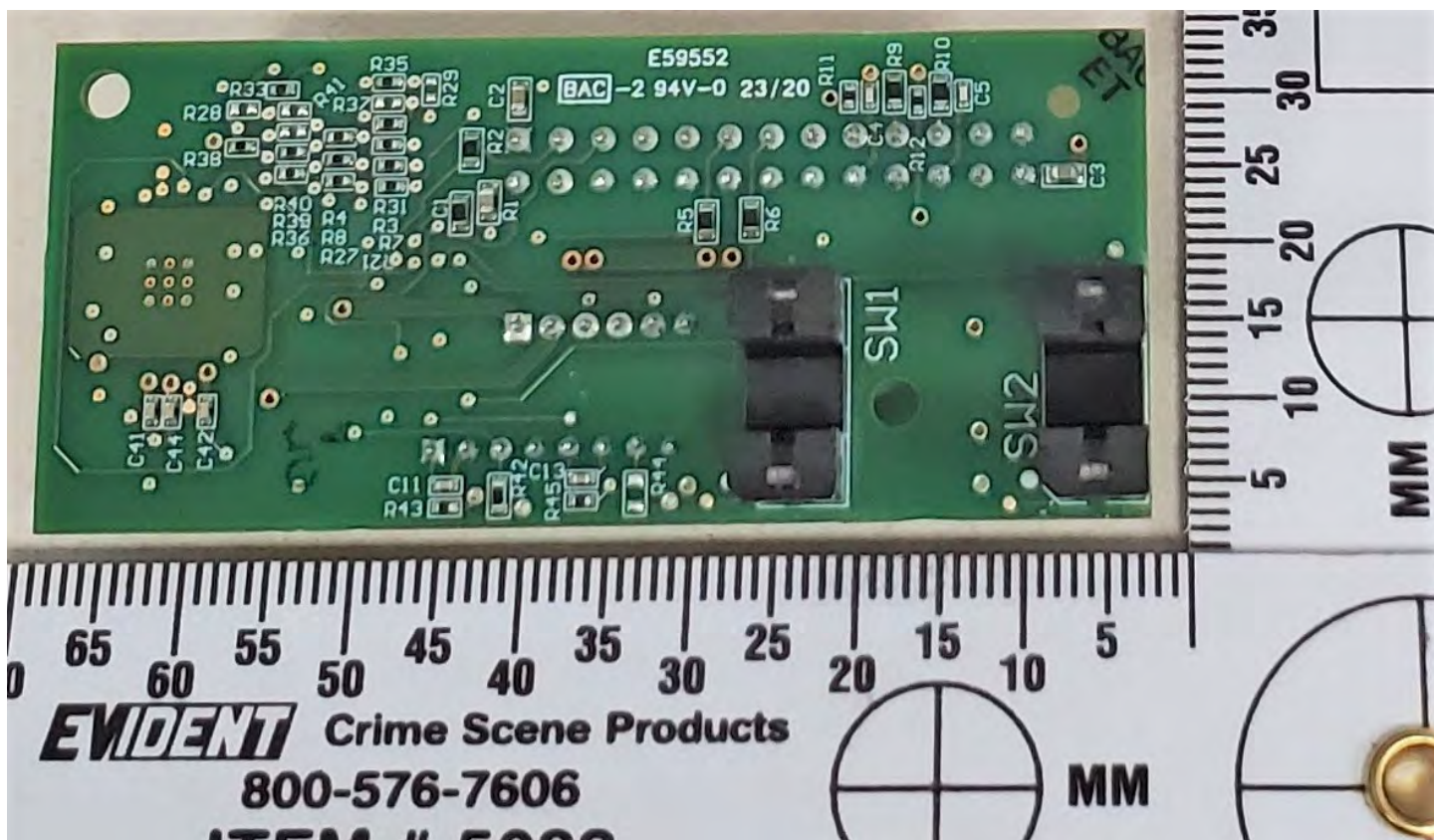
Input Hopper Controller Mounted





Input Hopper Controller Board Top Side





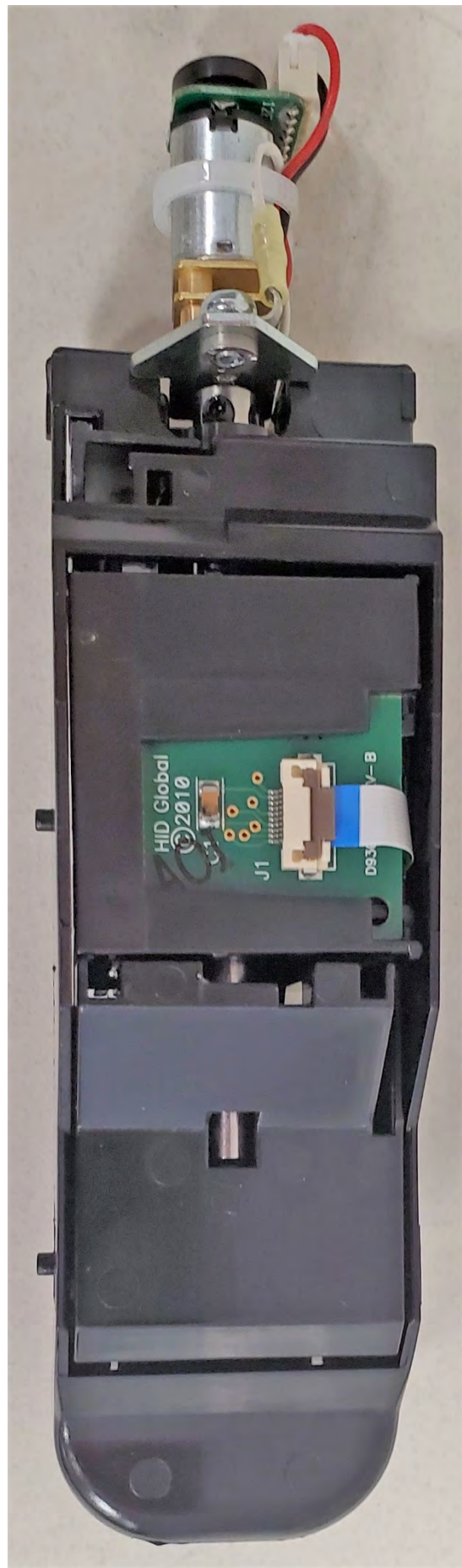
Input Hopper Controller Board Bottom Side



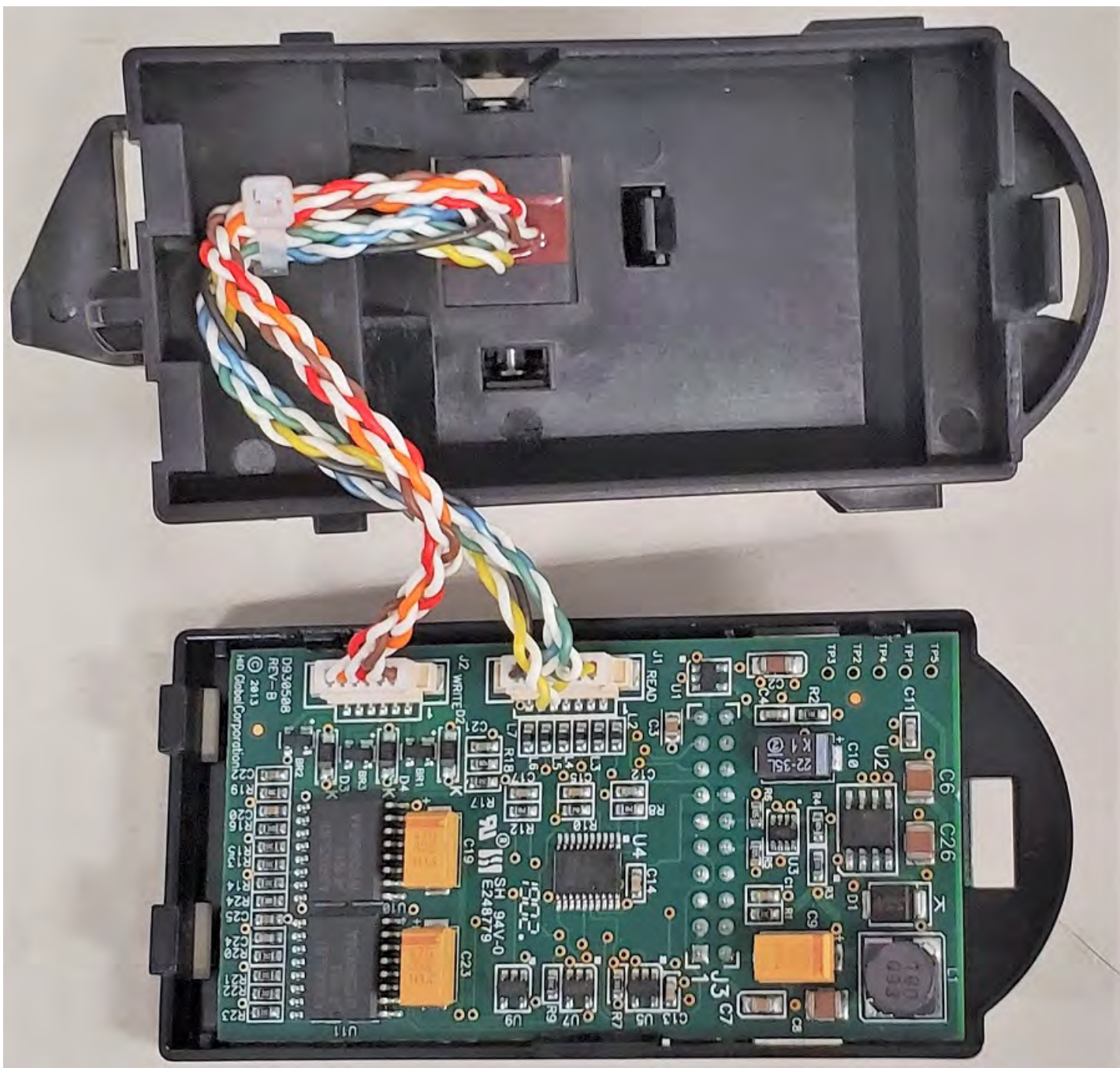


Encoder Assembly Top



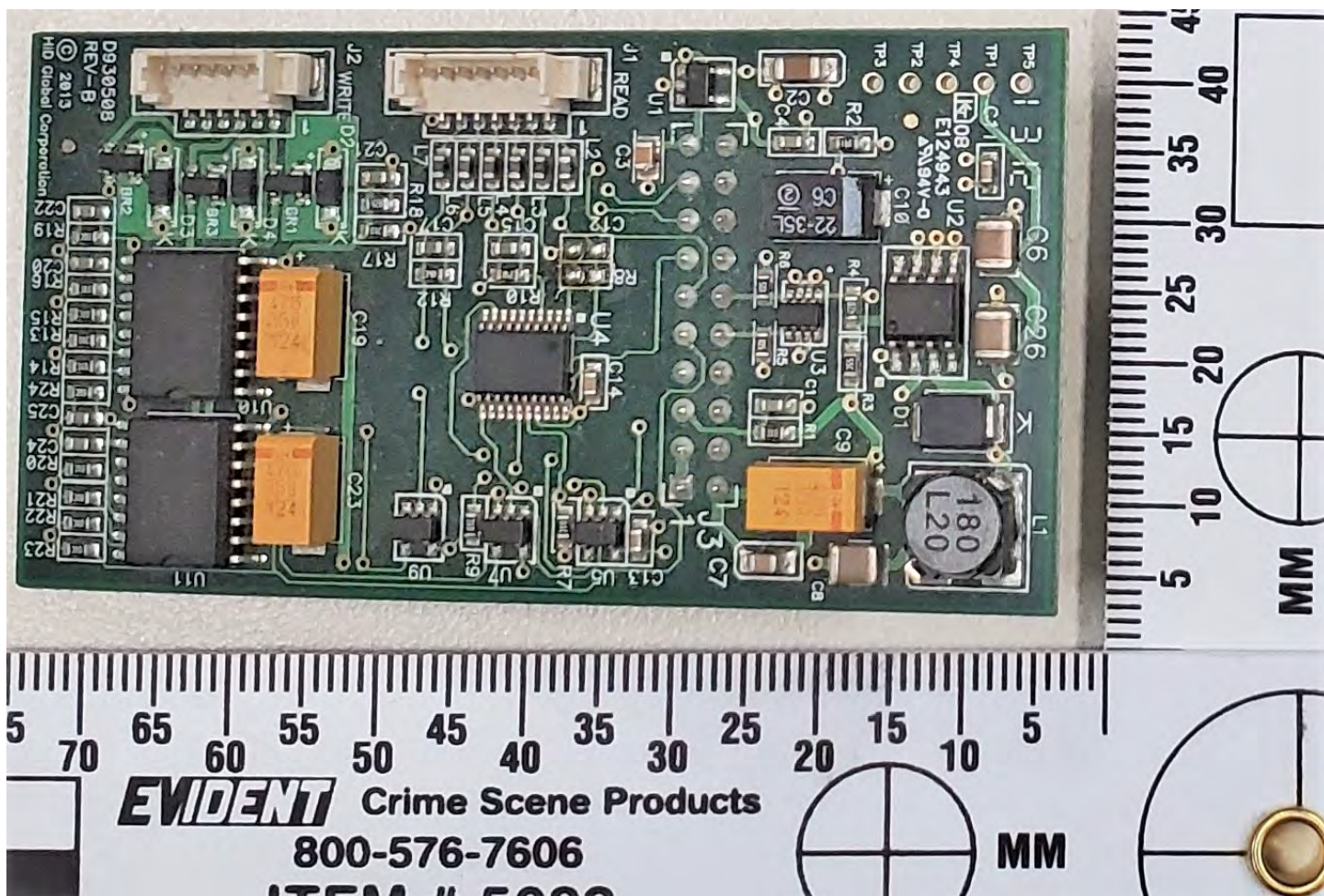


Encoder Assembly Bottom

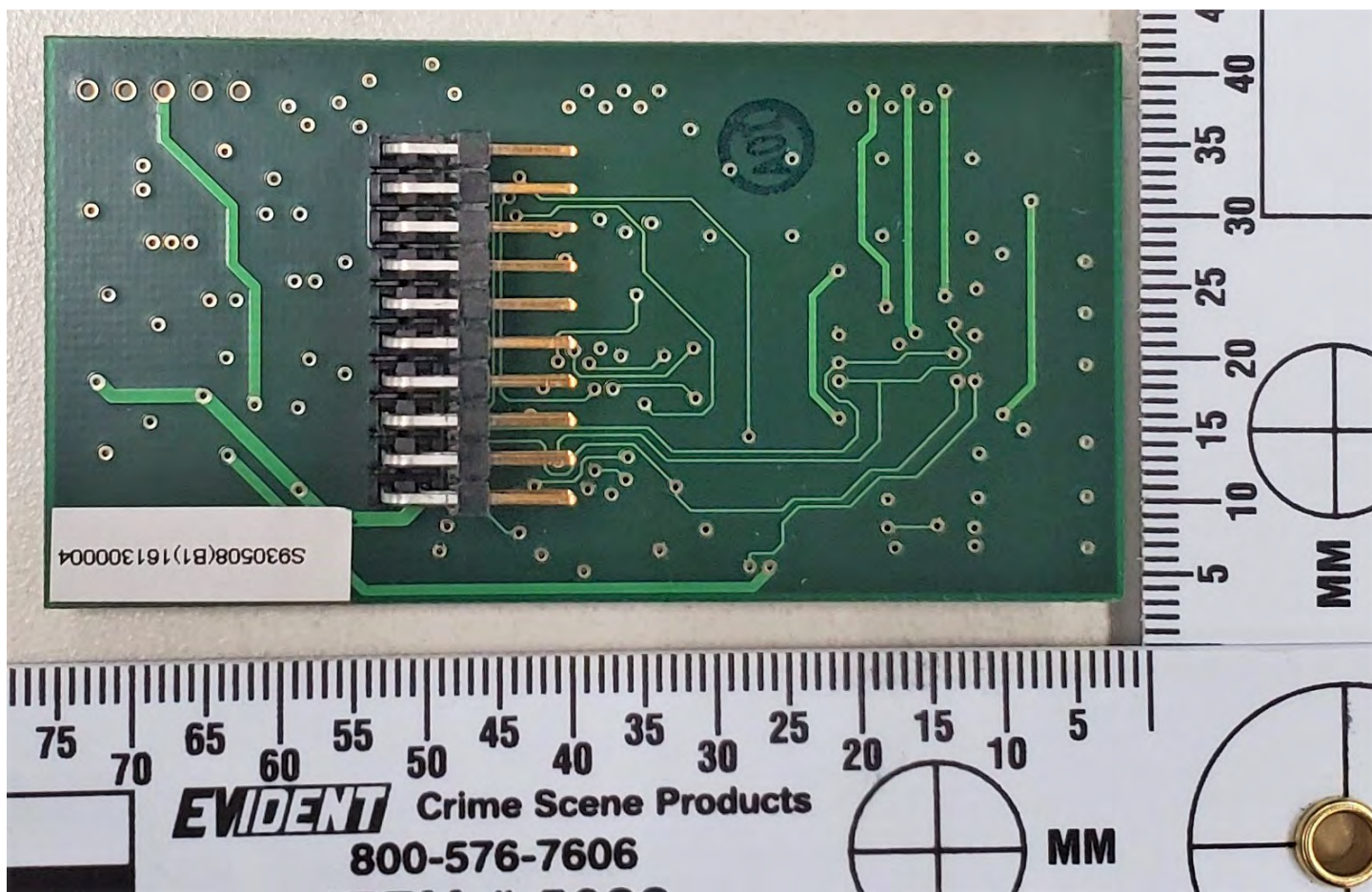


Magnetic Encoder Mounted





Magnetic Encoder Board Top Side



Magnetic Encoder Board Bottom



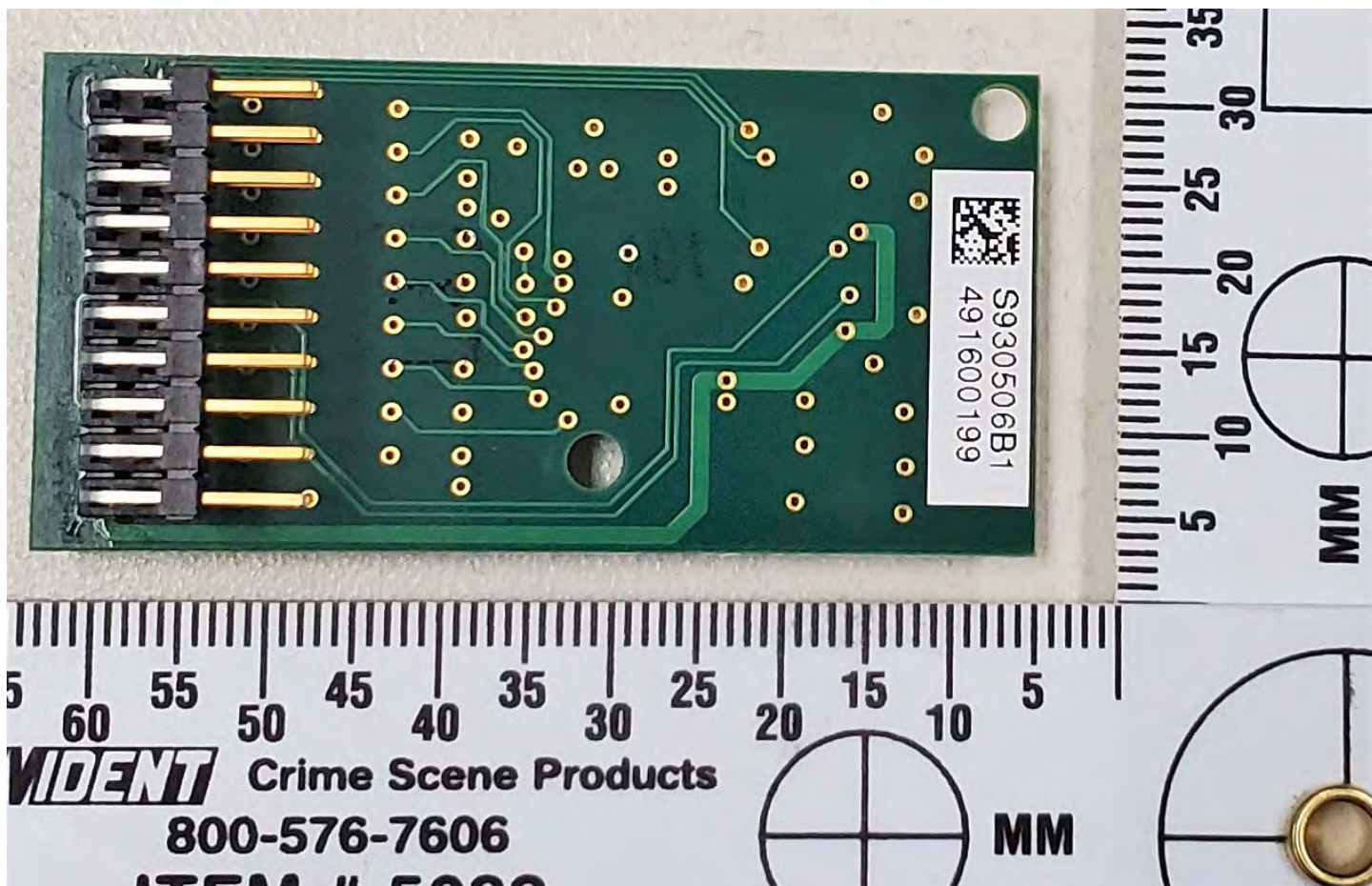


E-Card Encoder and Interface Mounted



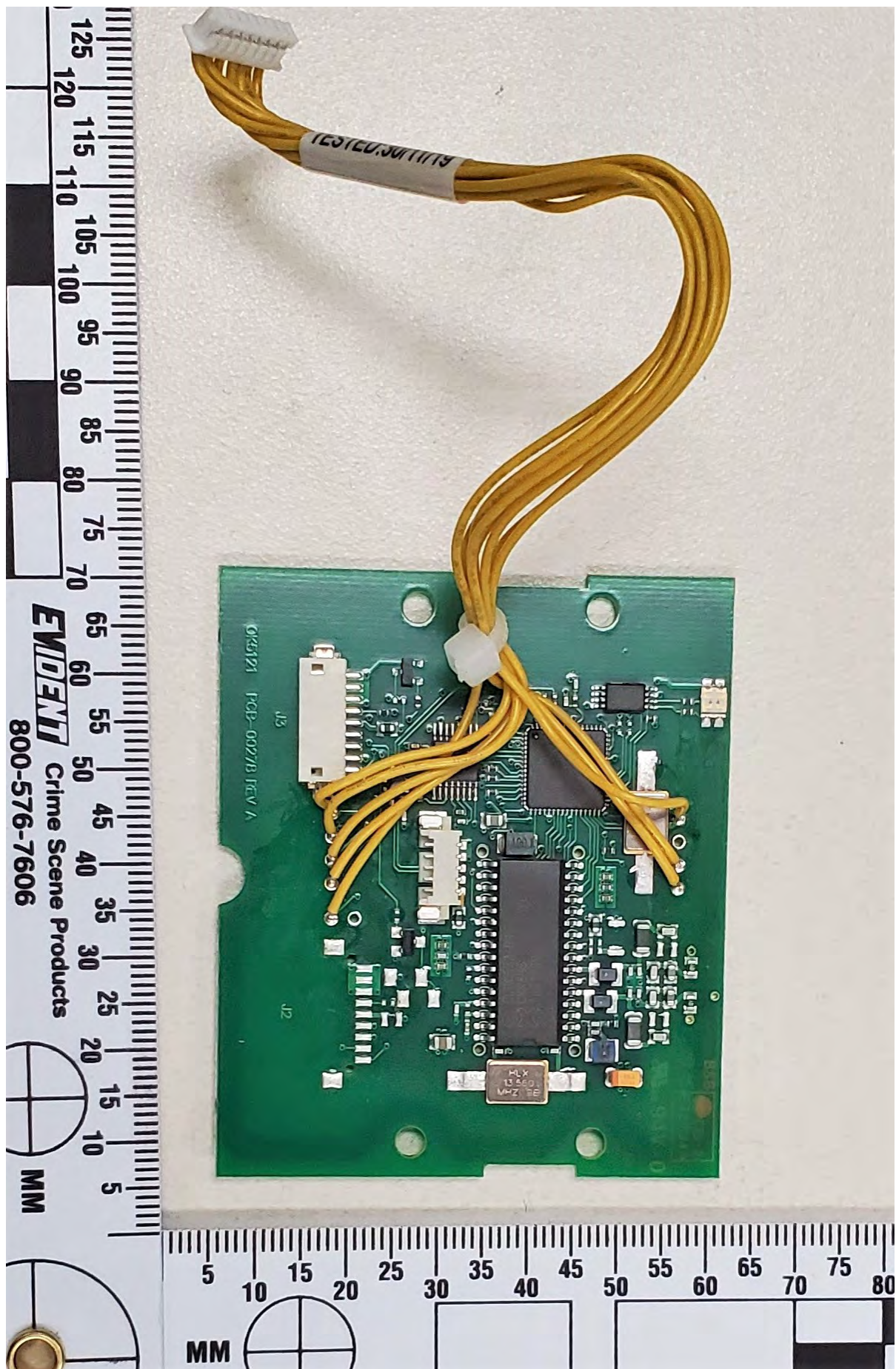
E-Card Encoder Interface Board Top Side





E-Card Encoder Interface Board Bottom Side



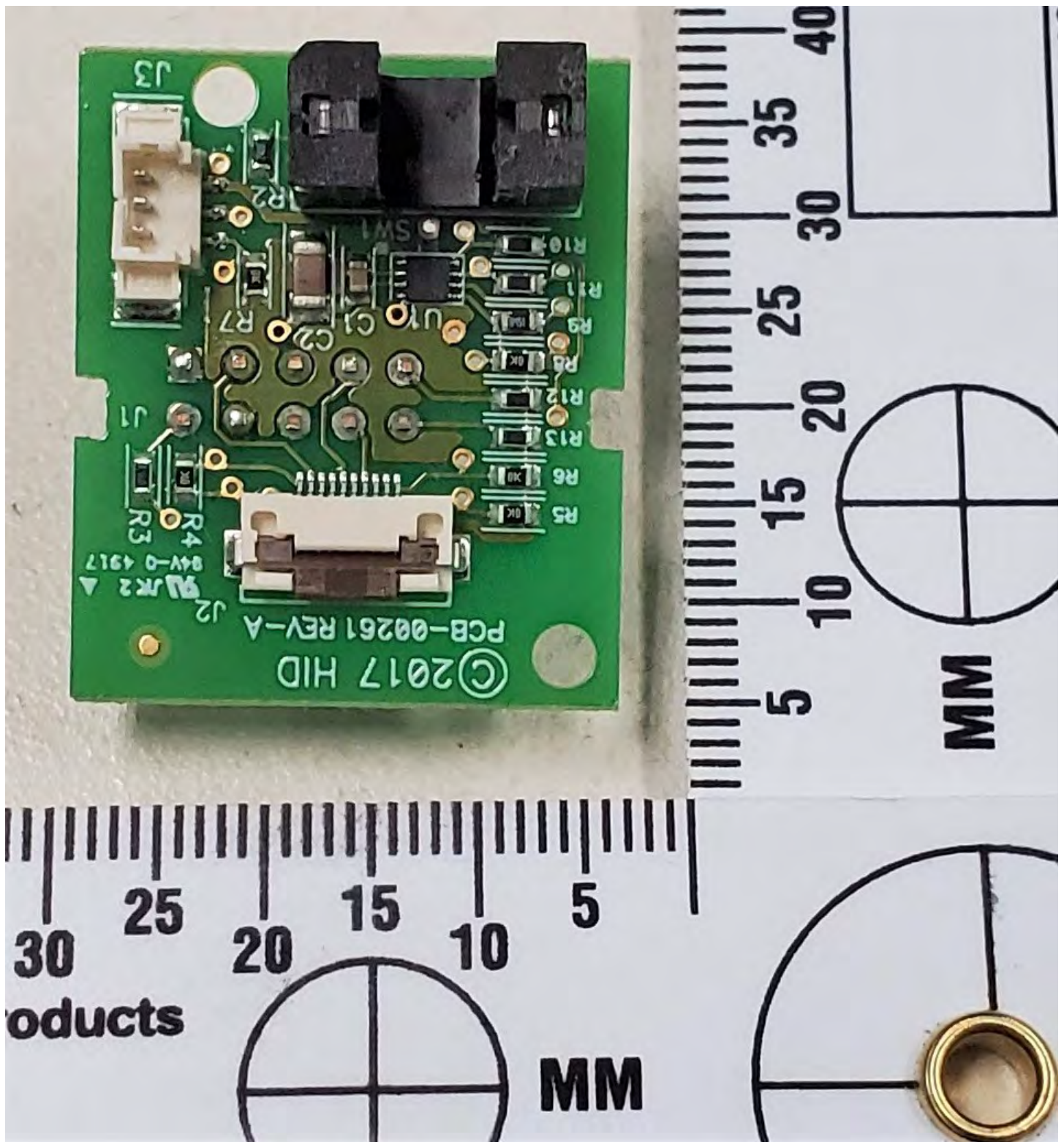


E-Card Encoder Board Top Side



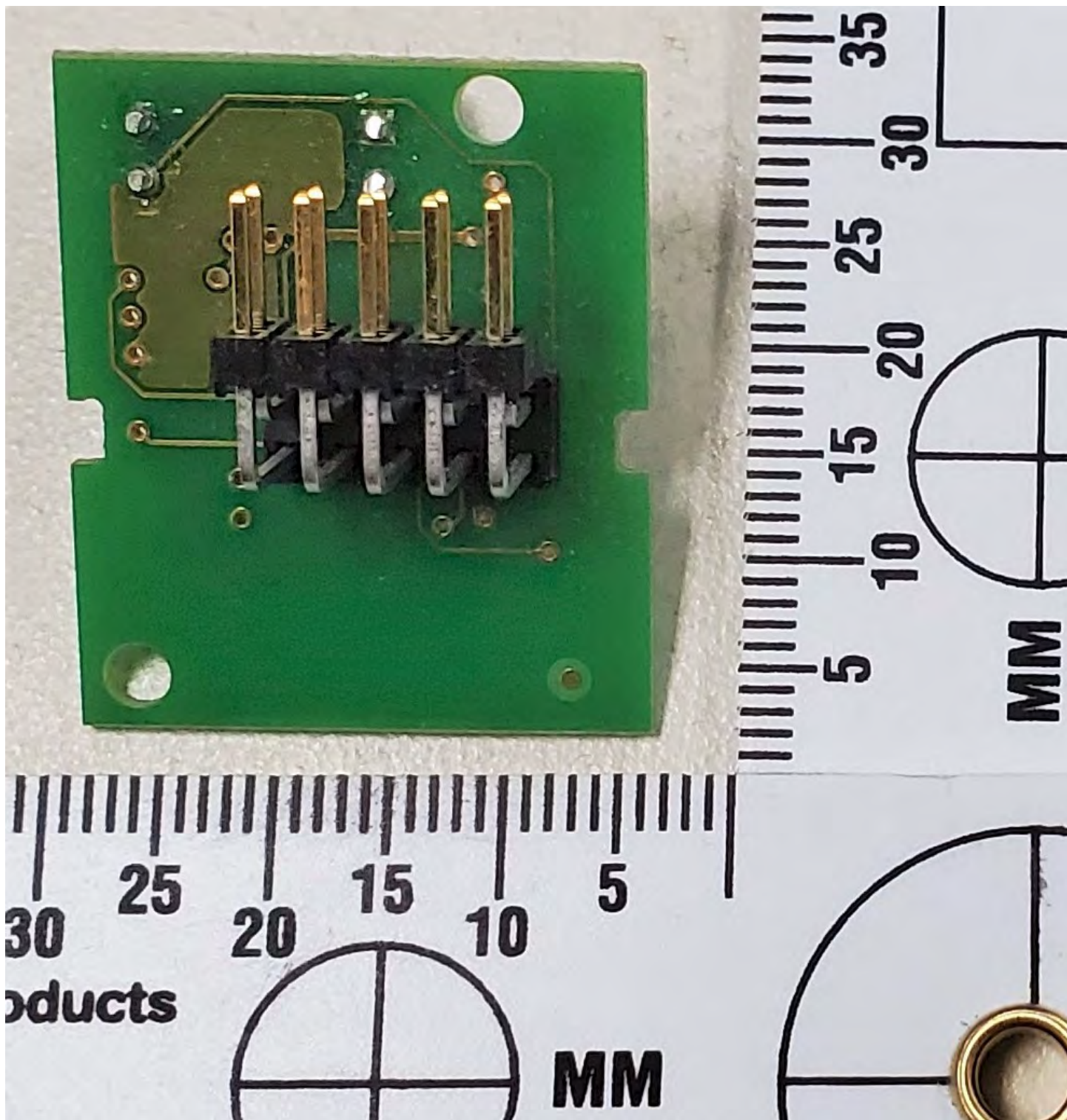


E-Card Encoder Board Bottom Side

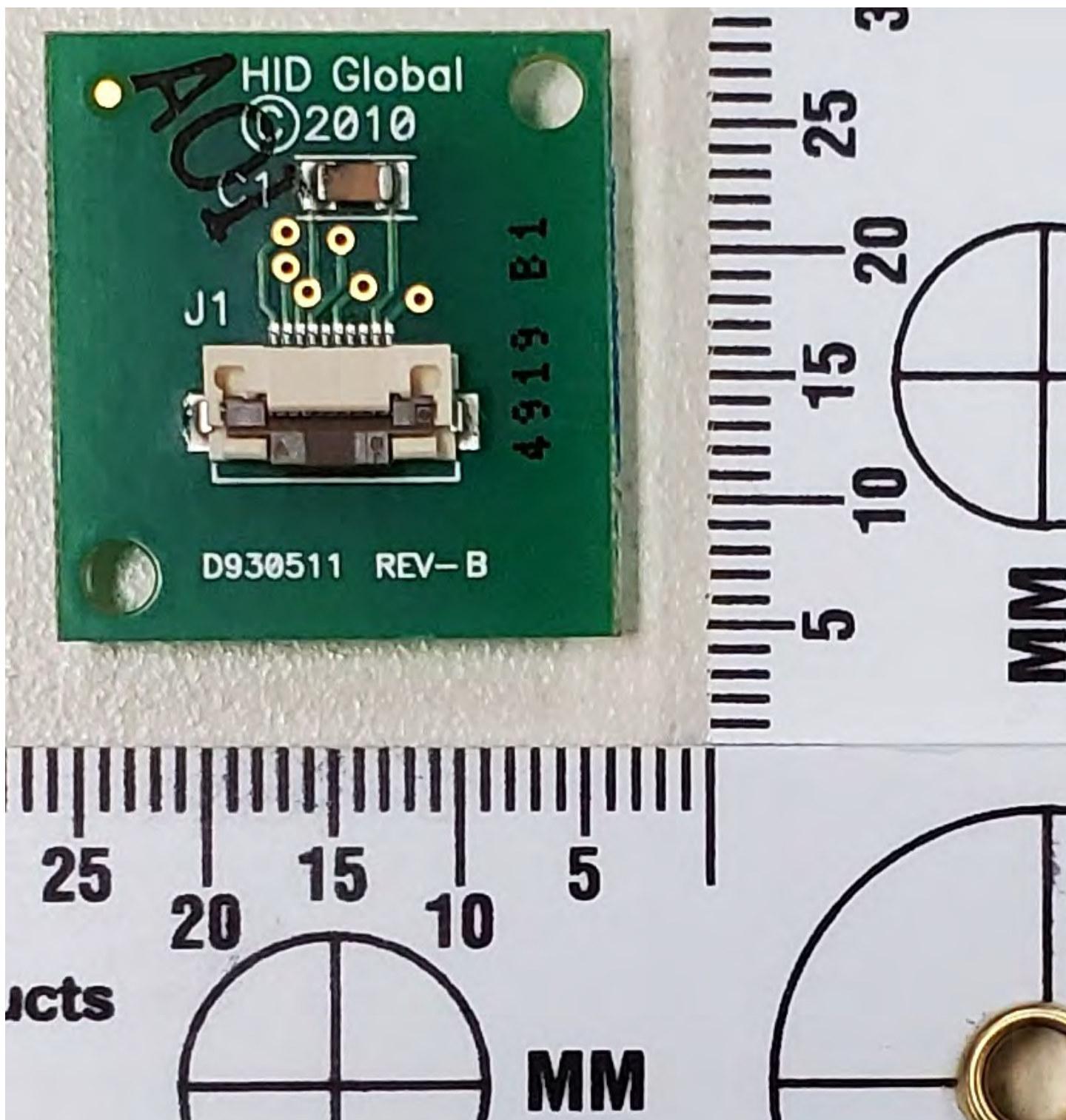


Contact Encoder Interface Board Top Side



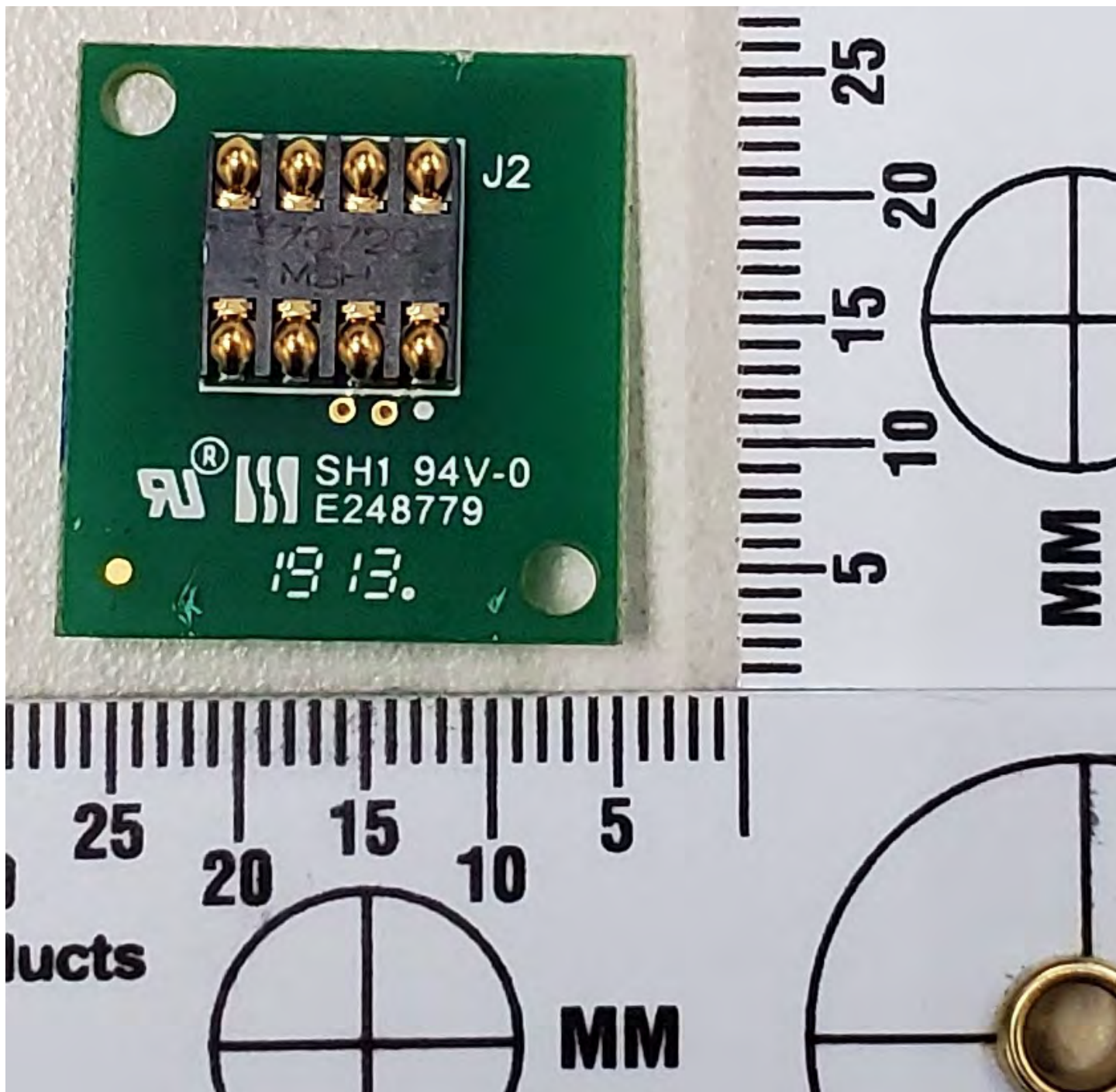


Contact Encoder Interface Board Bottom Side

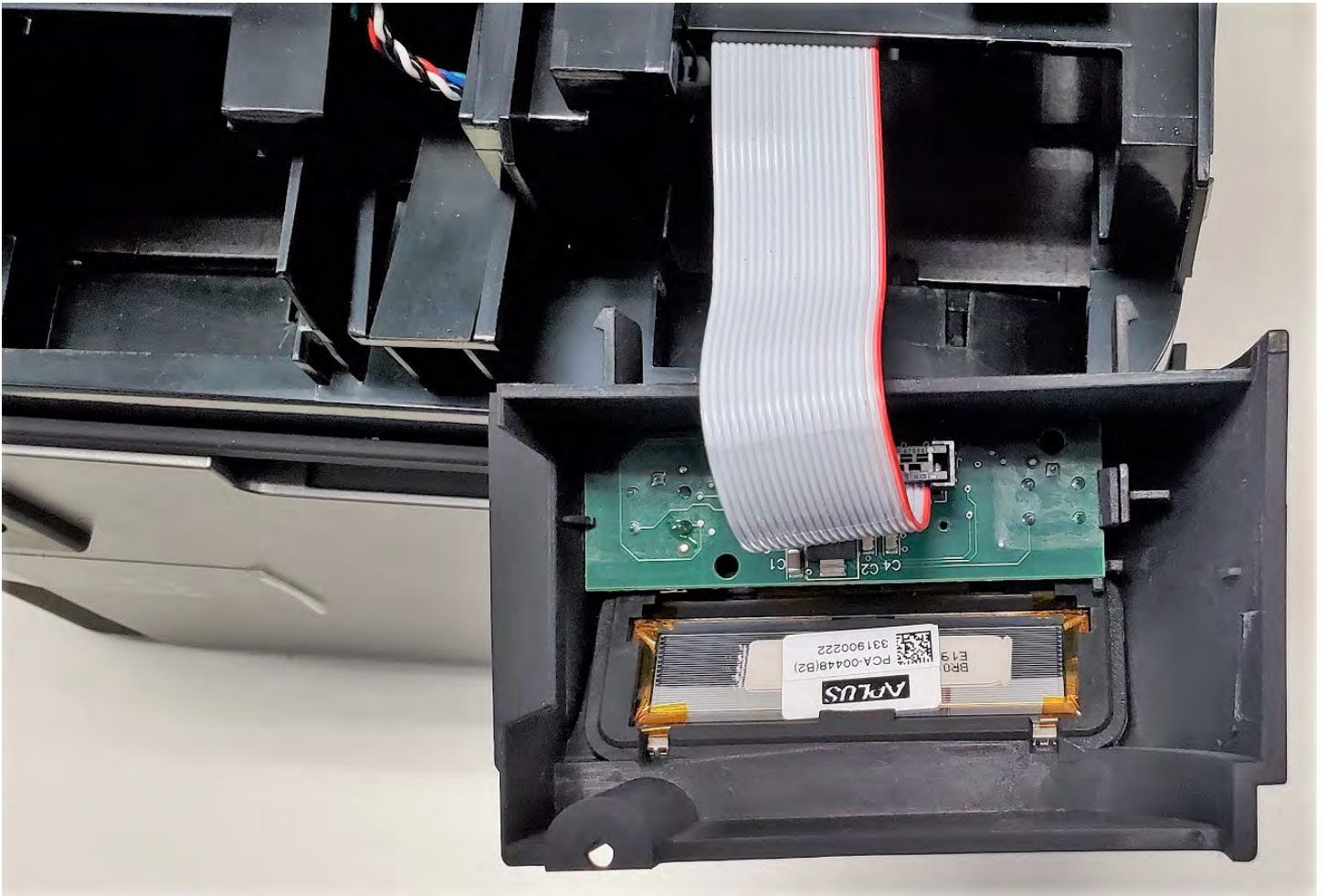


Contact Encoder Board Top Side



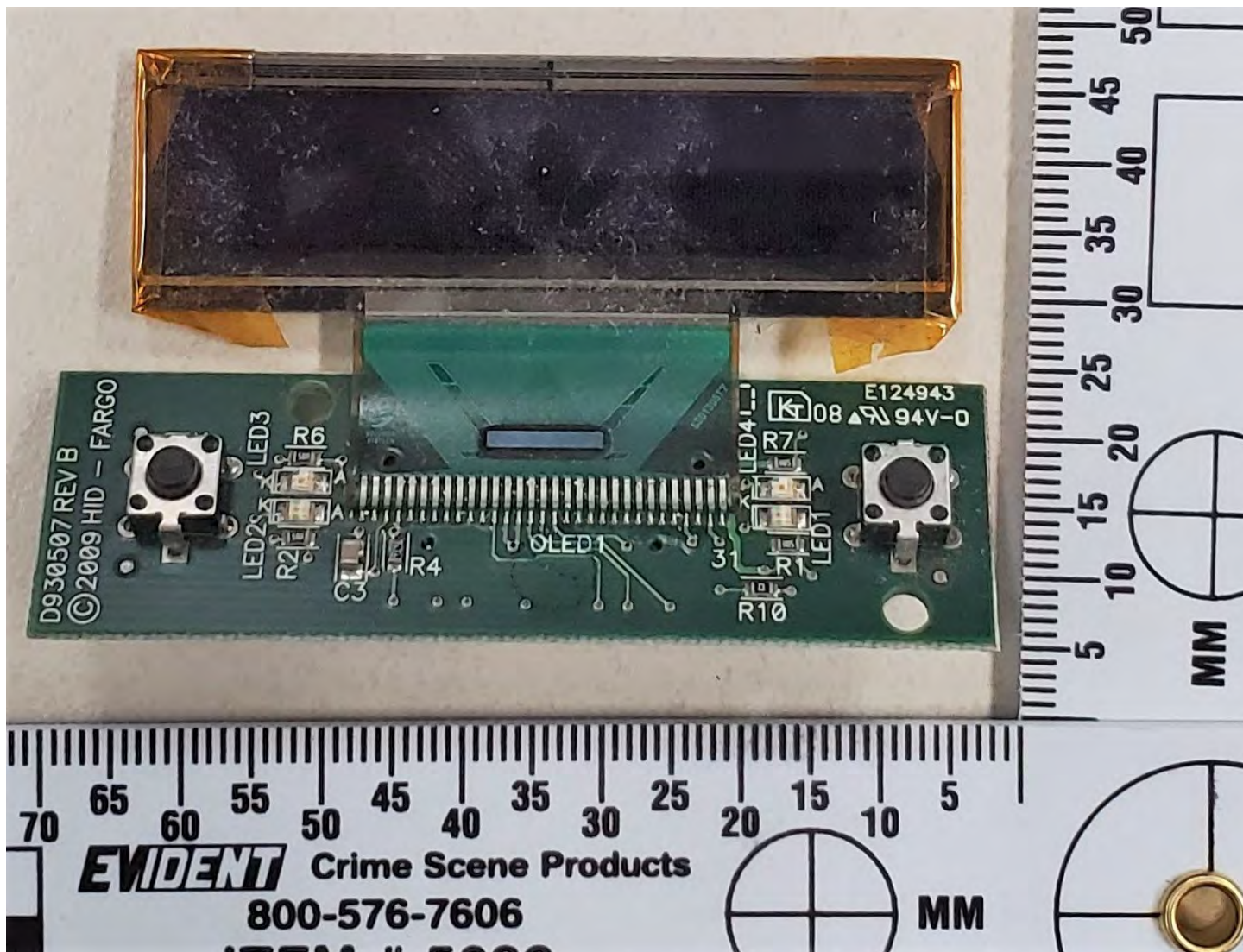


Contact Encoder Board Bottom Side

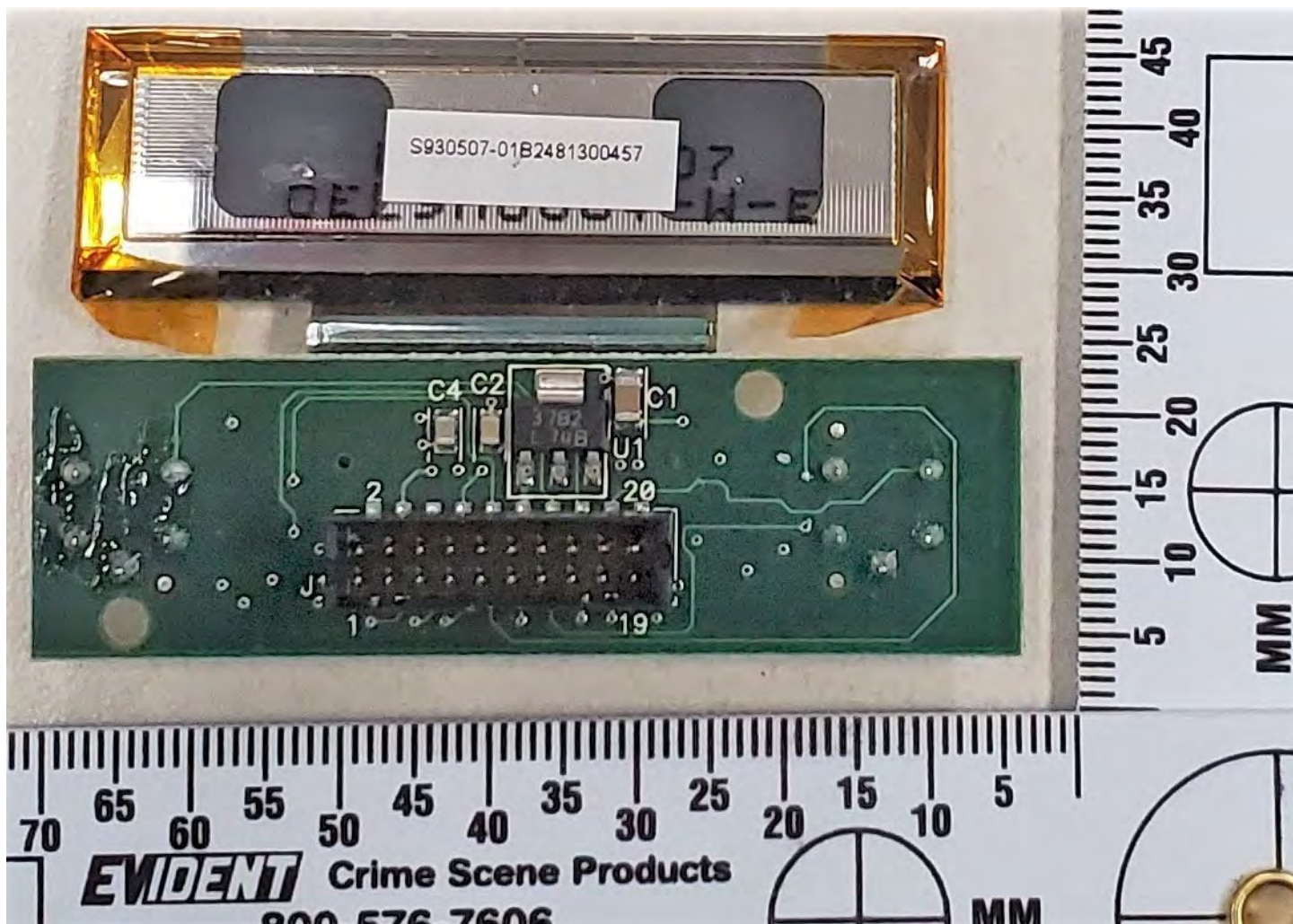


OLED Display Mounted



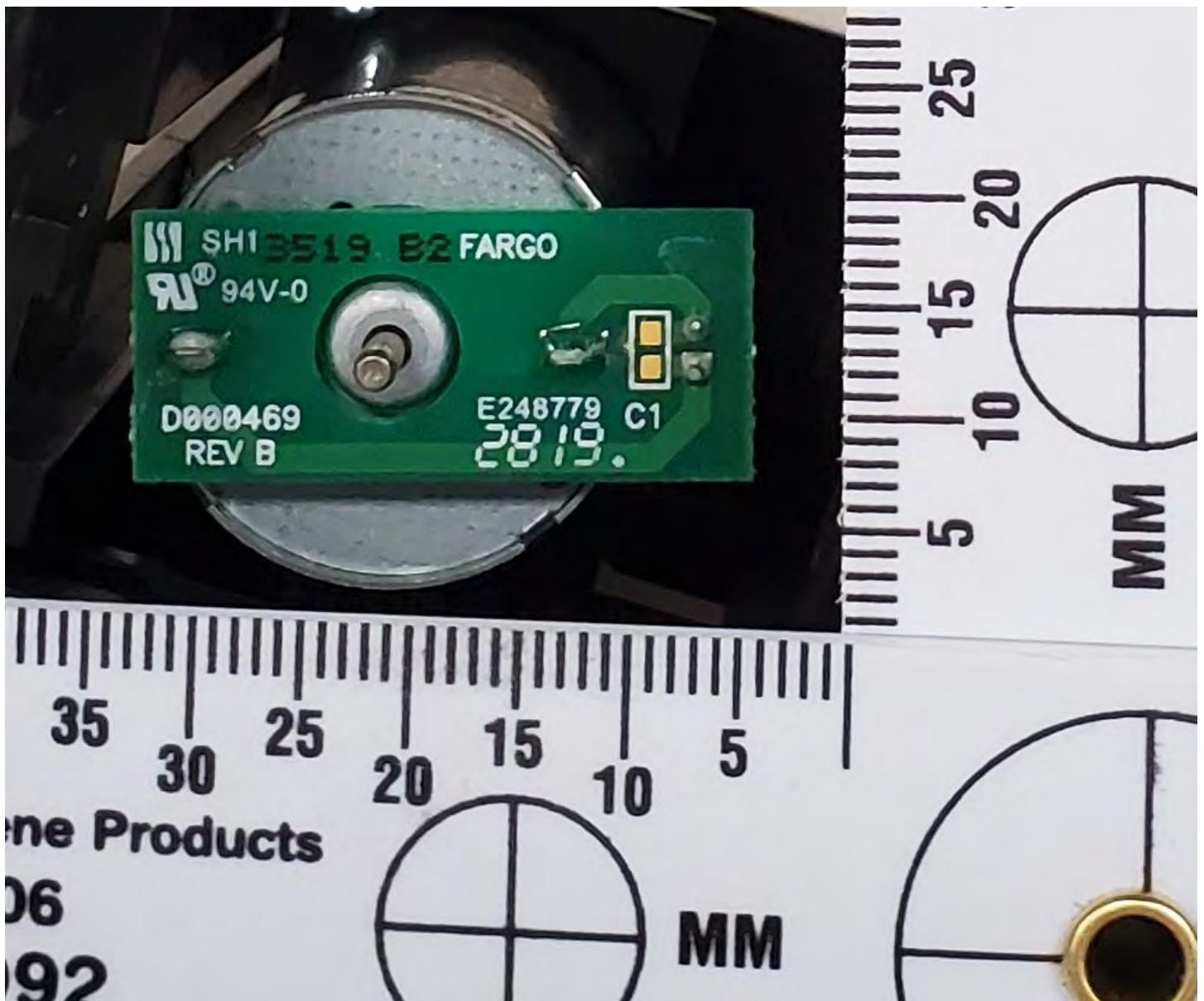


OLED Display Board Top Side

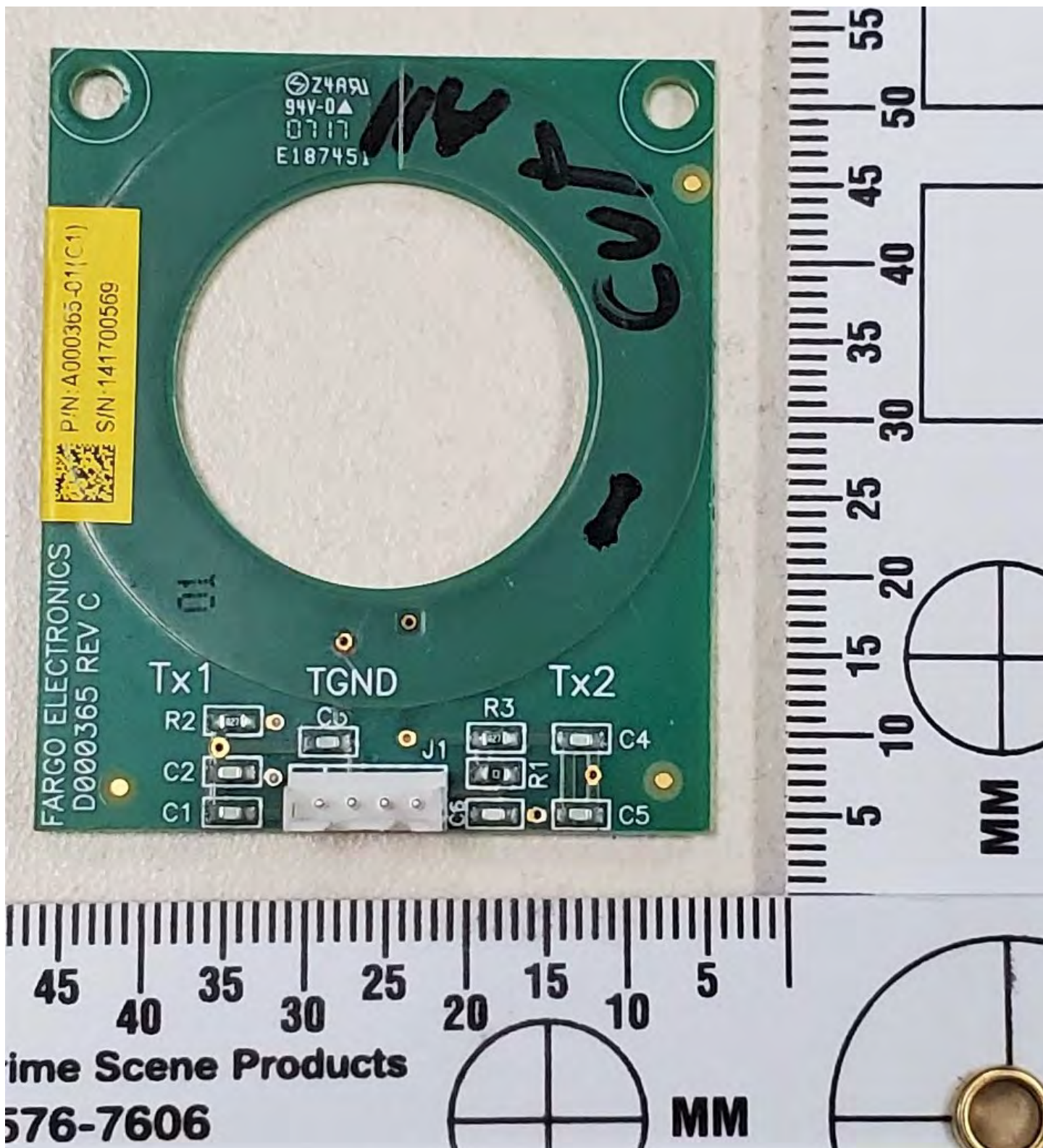


OLED Display Board Bottom Side



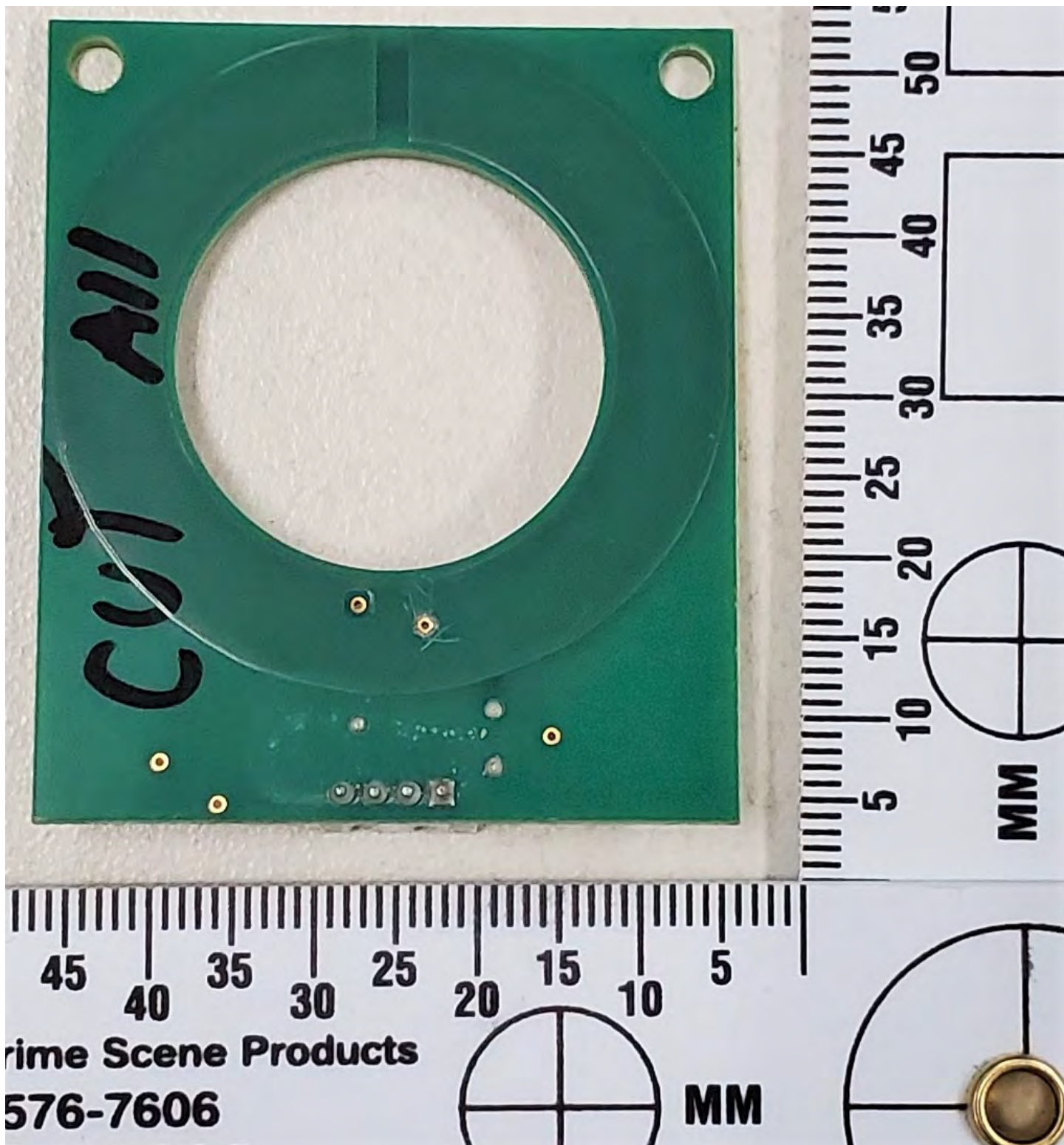


DC Motor board (no components, single sided)



Ribbon Antenna Board Top Side





Ribbon Antenna Board Bottom Side