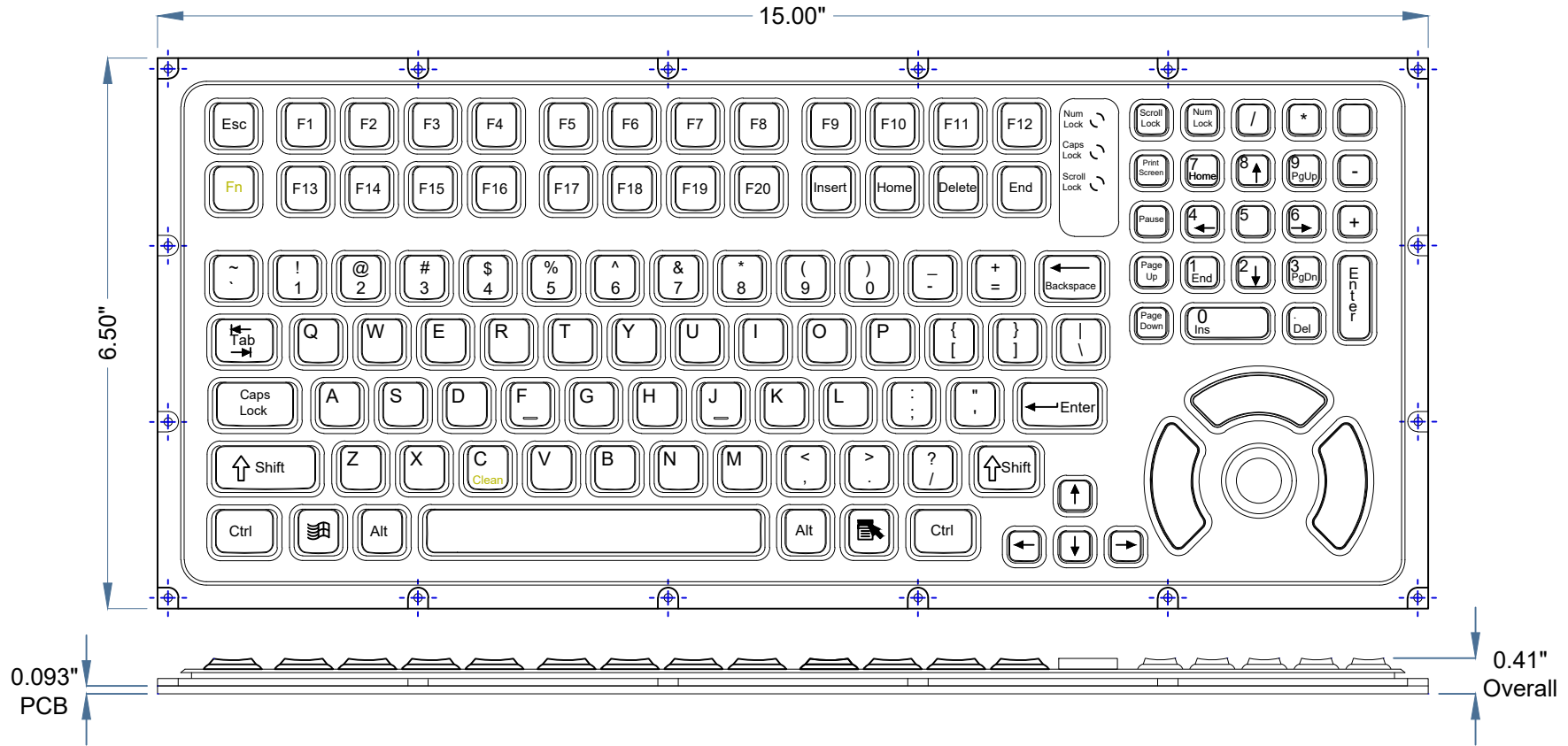


5K-FSR-OEM

DATE	CHANGES	INTL	REV
06.24.13	Original	TH	1.0
07.09.13	Updated Operating Temp	TH	1.1
04.29.15	Updated specifications	SCC	1.2
04.12.17	Corrected PCB+Membrane Dimensions	ALH	1.3
06.28.19	Added pinout information	CW	1.4



KEY SWITCH

MATERIAL: Industrial Silicone Rubber
 LIFE: Greater Than 10 Million Cycles
 TRAVEL: 0.055 in.
 ACTUATION FORCE: 7.05 oz. +/- 1.06oz (200g +/- 30g)
 FEEDBACK: Tactile with Mechanical Snap

TEMPERATURE RANGE

STORAGE: -40°F to +158°F (-40°C to +70°C)
 OPERATING: -4°F to +140°F (-20°C to +60°C)

VIBRATION

POWER SPECTRAL DENSITY: .04g/HZ
 FREQUENCY RANGE: 20Hz-2Khz
 DURATION OF TEST PER AXIS: 3 hours

POWER (Maximum)

PS2: KEYBOARD: 35mA@5V (from Keyboard port)
 POINTER: 5mA@5V (from Mouse port)
*PS2 current ratings valid only when both keyboard and mouse are connected
 USB: 40mA@5V (from USB port)

HUMIDITY

100% Humidity Resistant

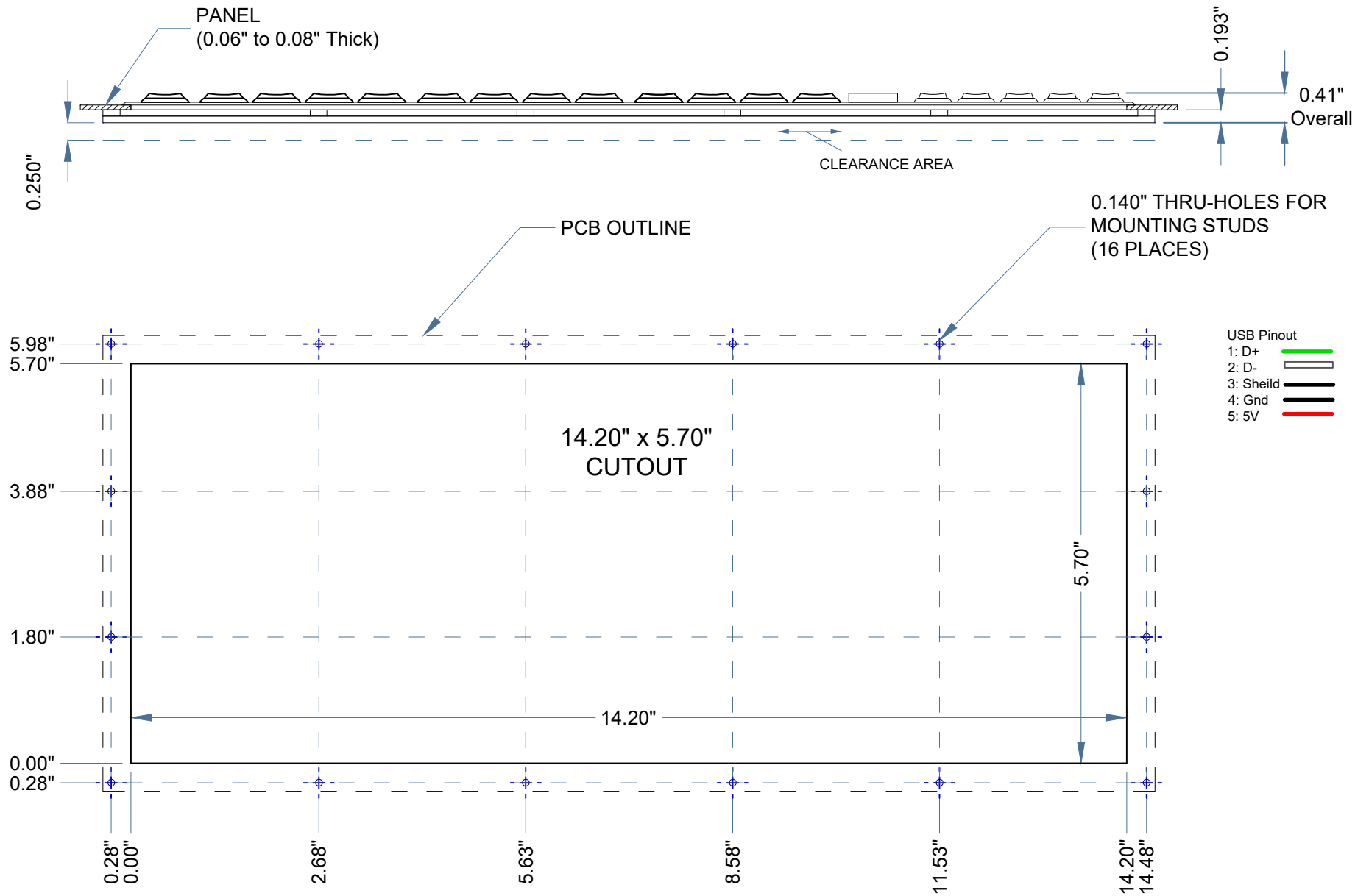
SHOCK

3 X 11 ms pulses of 50g on each of 3 axis

WEIGHT

1.50 lbs +/- 0.10 lbs (0.68 kg +/- 0.05 kg)

5K-FSR-OEM MOUNTING



PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2