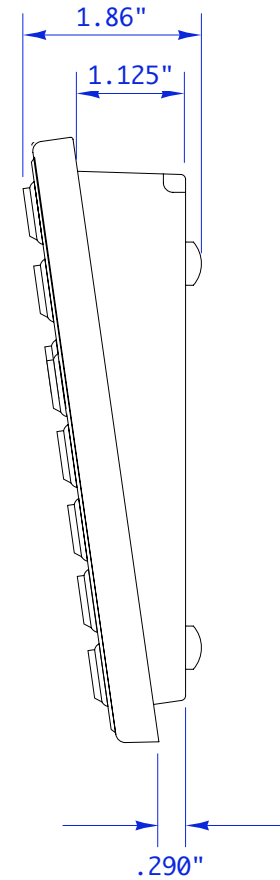
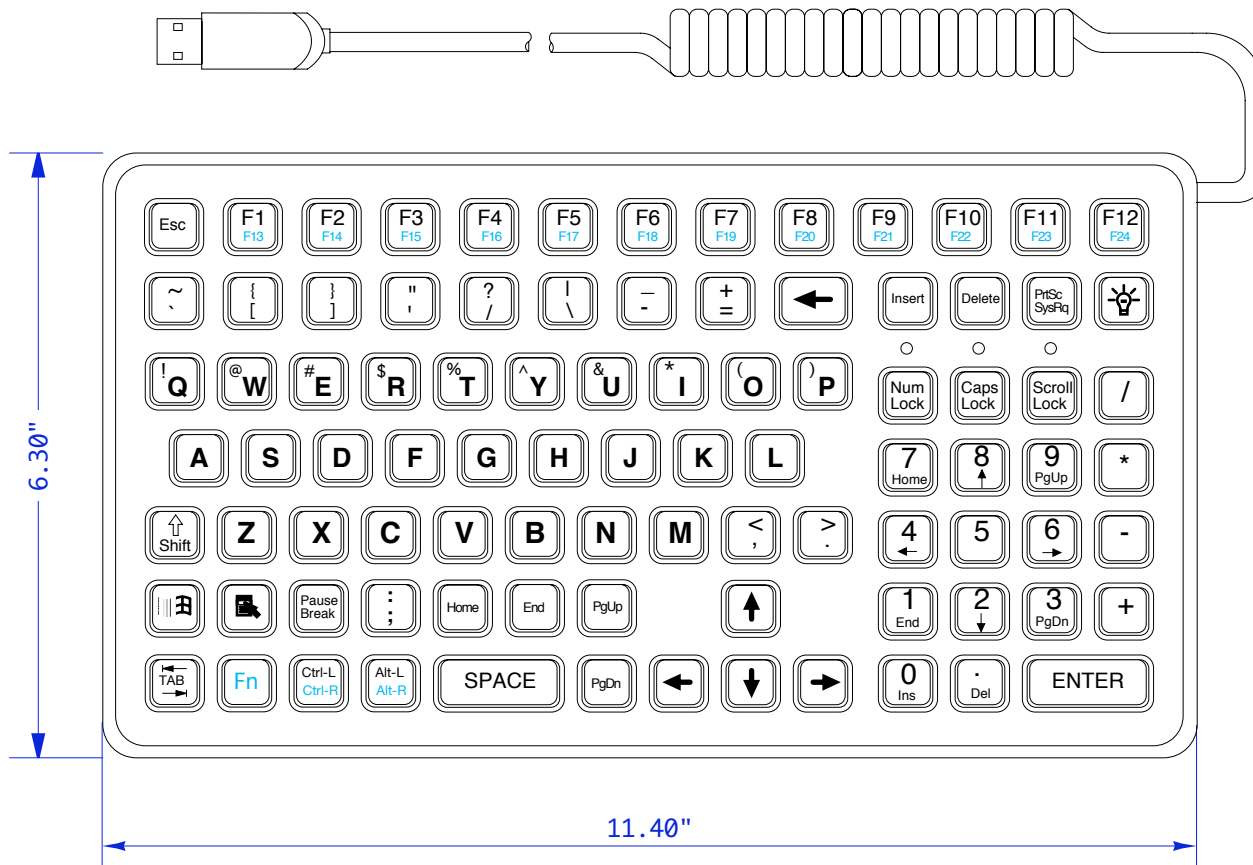


DATE	CHANGES	REV
01.16.08	ORIGINAL	1.0

SL-91-USB



KEY SWITCH

MATERIAL: Industrial Silicone Rubber
 LIFE: Greater than 10 million cycles
 TRAVEL: 0.055 in.
 ACTUATION FORCE: 6.35 oz. (180g)
 FEEDBACK: Tactile with Mechanical Snap

HUMIDITY

100% Humidity Resistant

POWER

KEYBOARD: 5V@10ma (from CPU port)

FLAMMABILITY

PRINTED CIRCUIT BOARD: 94VO
 SILICONE OVERLAY: 94HB
 INTERFACE CABLE: 94VO

TEMPERATURE

STORAGE: -40 F to +194 F (-40 C to +90 C)
 OPERATING: -40 F to +140 F (-40 C to +60 C)

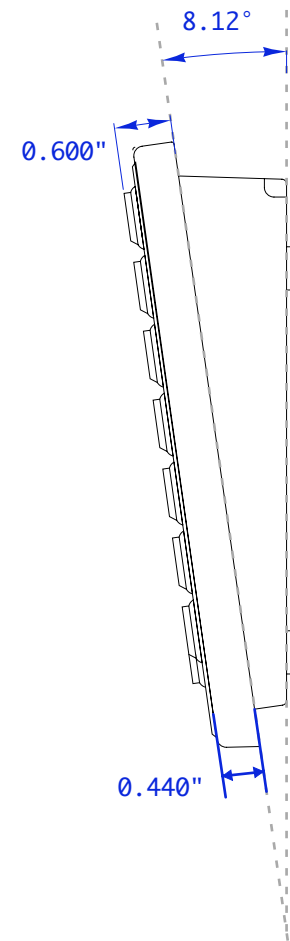
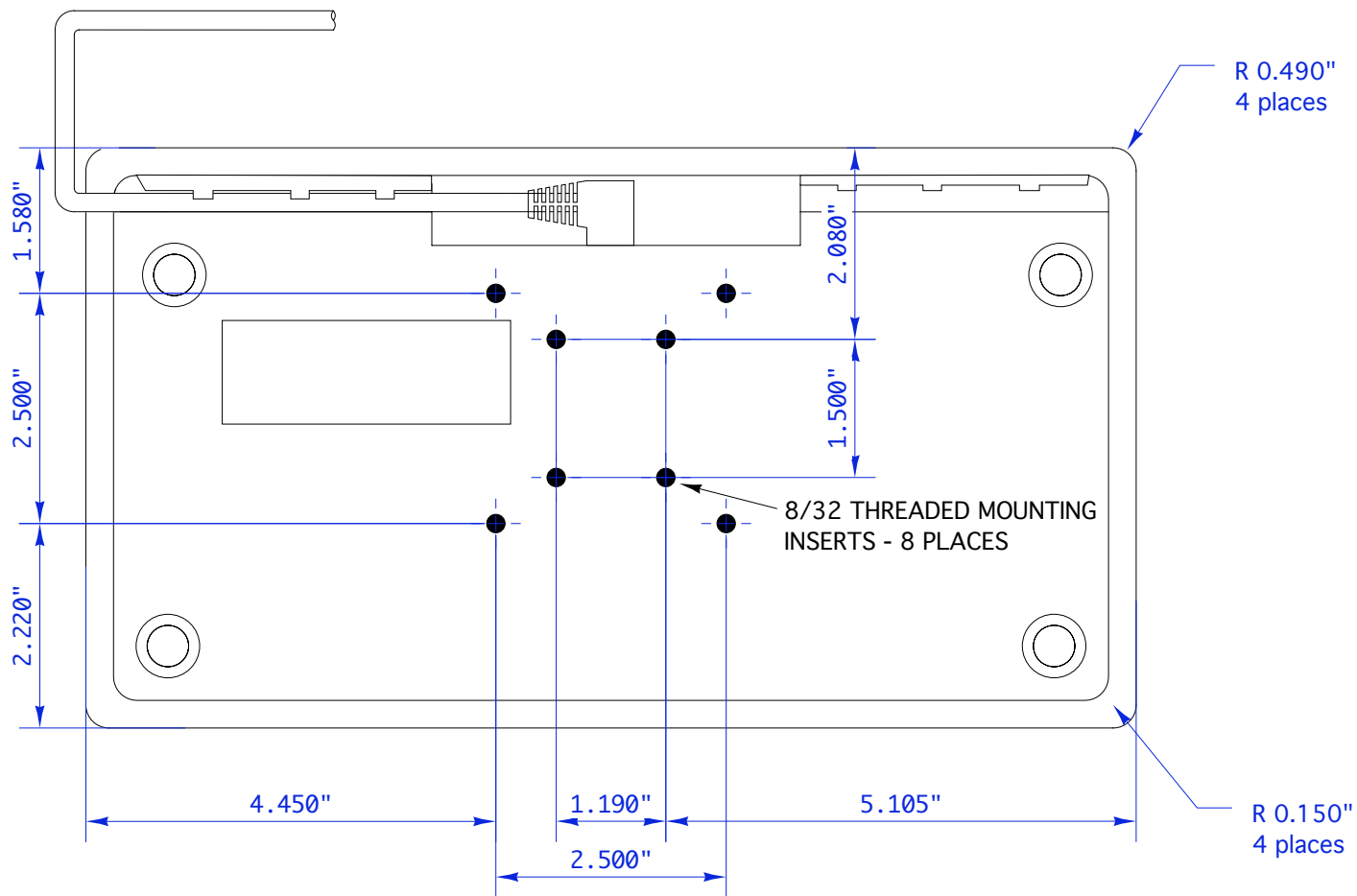
SHOCK

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

VIBRATION

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

SCALE 1:2



SCALE 1:2