

KEY SWITCH

MATERIAL: Industrial Silicone Rubber
 LIFE: Greater than 10 million cycles
 TRAVEL: 0.055 in.
 ACTUATION FORCE: 5 oz. (130g)
 FEEDBACK: Tactile with Mechanical Snap

HUMIDITY

100% Humidity Resistant

POWER

KEYBOARD: 5V @20ma (from CPU port)

FLAMMABILITY

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

TEMPERATURE

-40 F to +194 F (-40 C to +90 C)

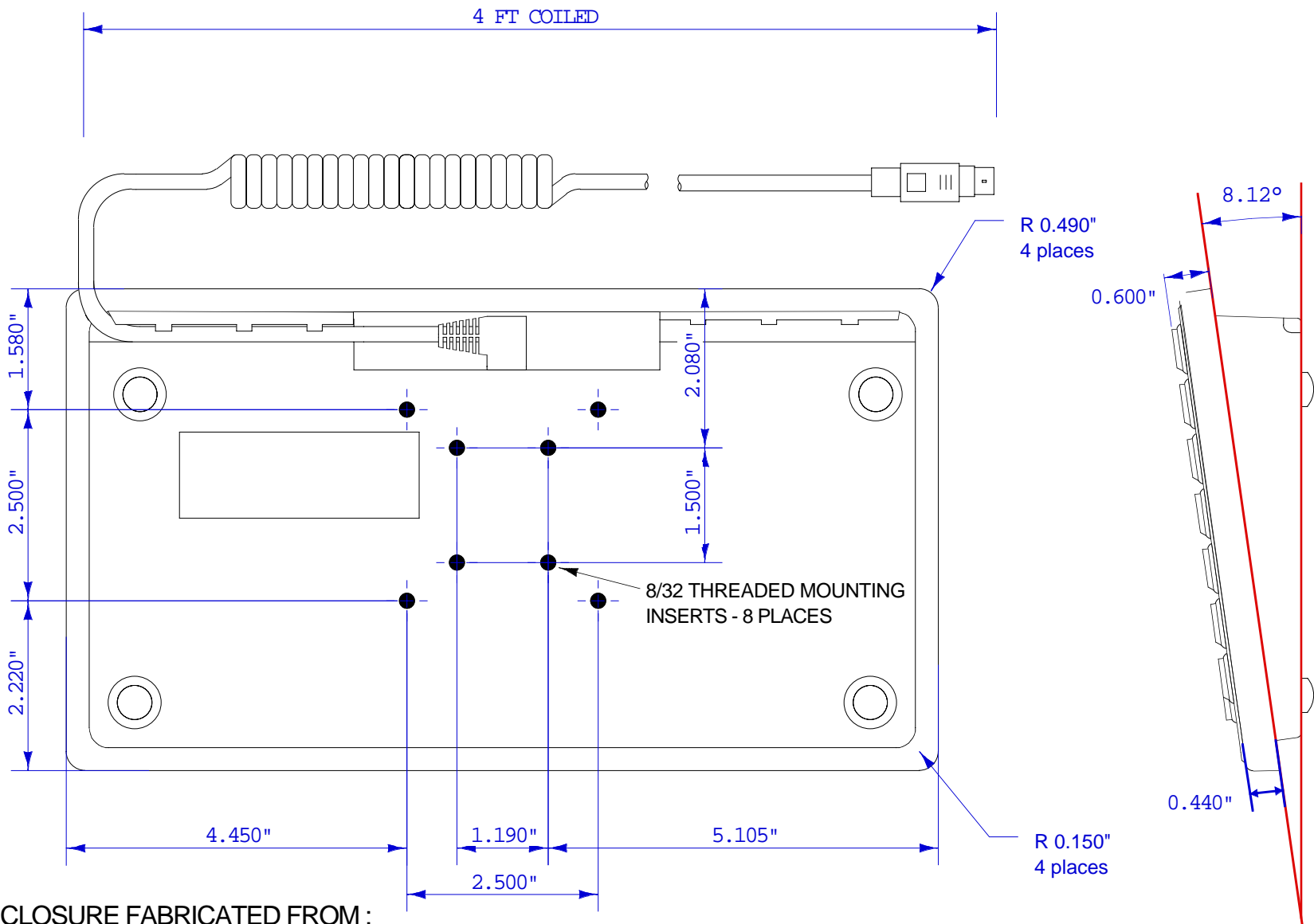
SHOCK

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

VIBRATION

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

SCALE 1:2"



ENCLOSURE FABRICATED FROM :
 GE CYCLOLY LG900 PC/ABS/ UV
 STABLE OR EQUIVALENT

SCALE 1:2"