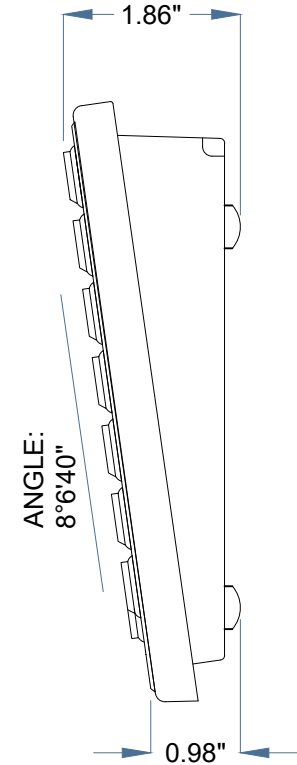
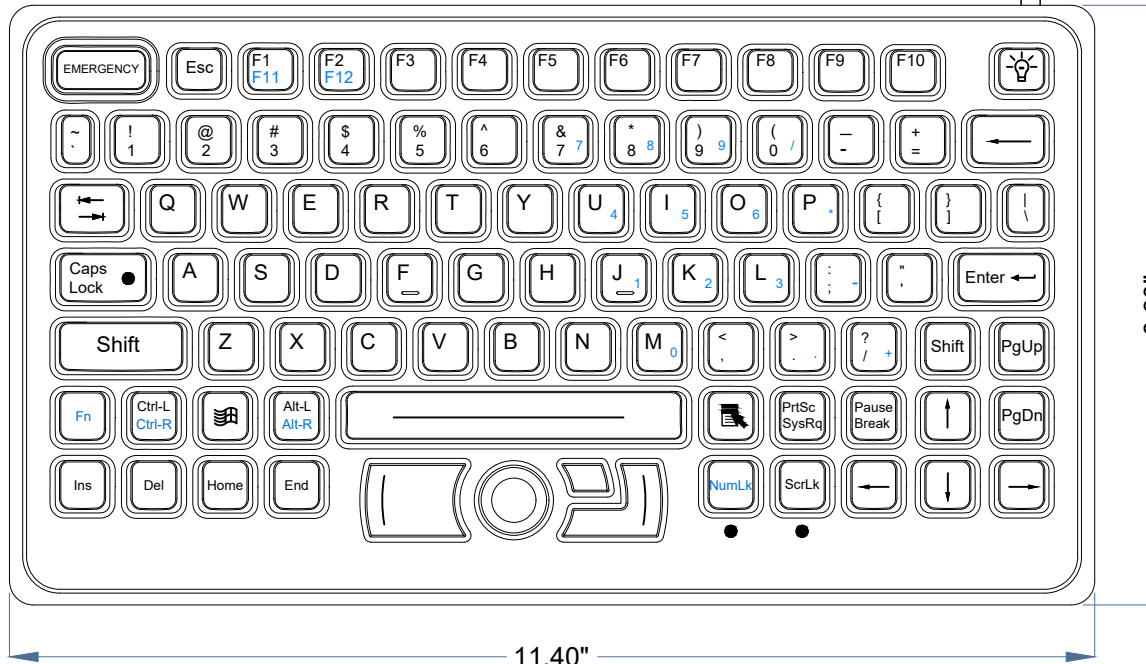
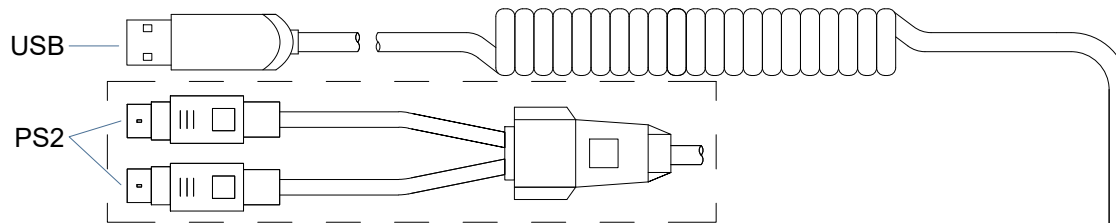


SL-86-911-FSR-461

DATE	CHANGES	INTL	REV
06.11.14	Original	TH	1.0
05.14.18	Added MIL-STD-461 notes	AH	1.1
09.28.18	Corrected Power Specifications	AH	1.2
12.19.24	Updated case to VESA mounting pattern	AD	1.3



KEY SWITCH

MATERIAL: Industrial Silicone Rubber
 LIFE: Greater Than 10 Million Cycles
 TRAVEL: 0.055 in.
 ACTUATION FORCE: 7.05 oz. +/- 0.71 oz (200g +/- 20g)
 FEEDBACK: Tactile with Mechanical Snap

TEMPERATURE RANGE

STORAGE: -40°F to +167°F (-40°C to +75°C)
 OPERATING: -40°F to +158°F (-40°C to +70°C)

VIBRATION

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

POWER

PS2: KEYBOARD: 230mA@5V (from Keyboard port)
 POINTER: 5mA@5V (from Mouse port)
 USB: 235mA@5V (from CPU port)

HUMIDITY

100% Humidity Resistant

SHOCK

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

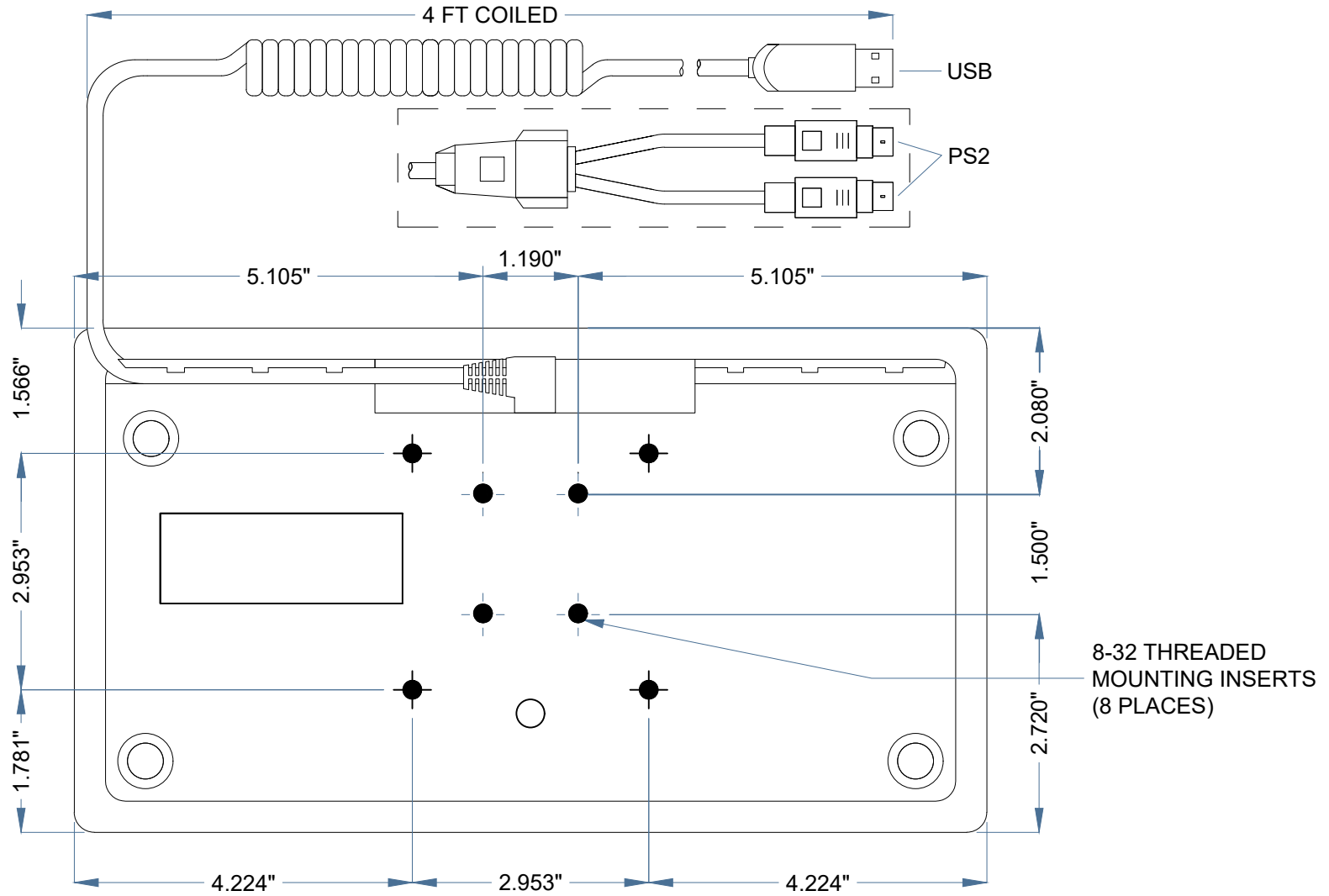
WEIGHT

2.00 lbs +/- 0.10 lbs (0.91 kg +/- 0.05 kg)

MIL-STD-461F

PASSED: RS103
 2-30MHz @ 35V/m
 30MHz-1GHz @ 35V/m
 1-18GHz @ 60V/m

SL-86-911-FSR-461 BACK/MOUNTING



ENCLOSURE CASE: ABS/Polycarbonate

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2



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Part Number: SL-86-911-FSR-461

Drawing Title: SL-86-911-FSR-461-MKT

Drawing Number: MKT0376

Revision: 1.3

Sheet: 2 OF 2

Date: 12.19.24

ADD