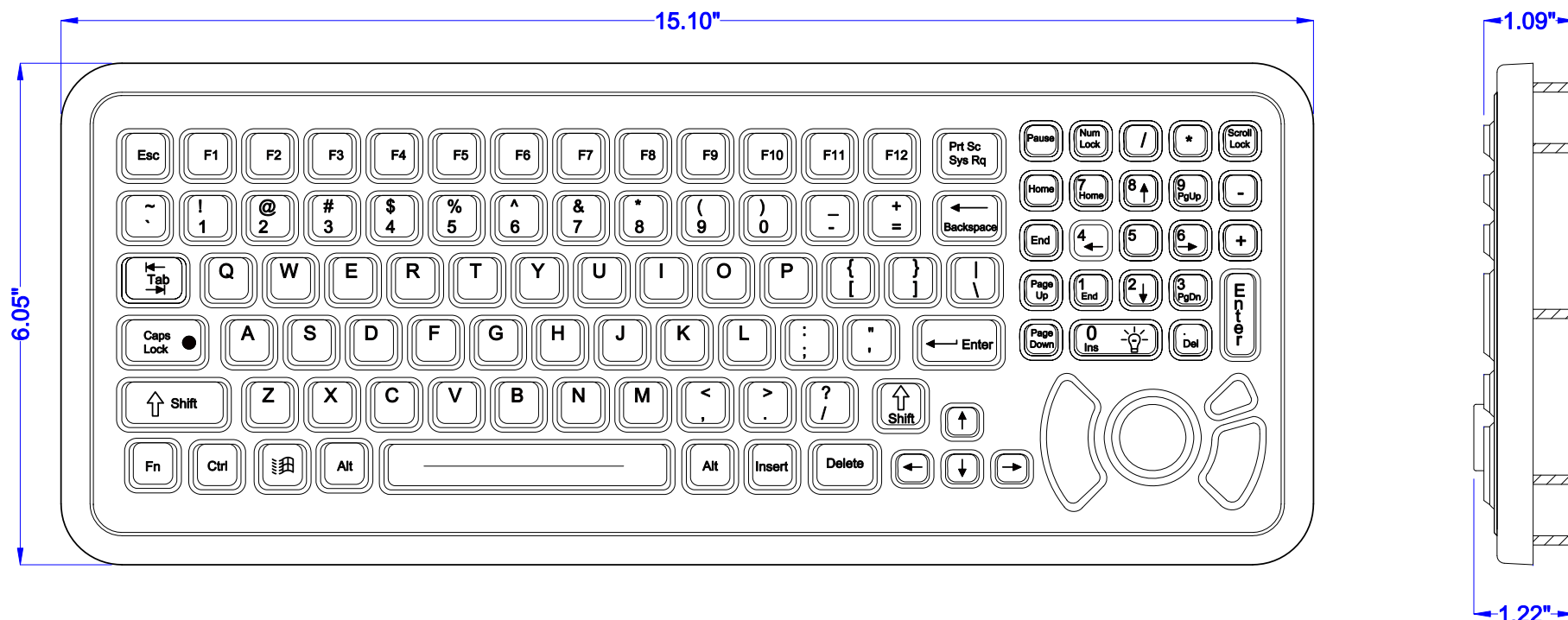


# PM-102

DATE	CHANGES	INTL	REV
05.19.09	Original	JB	1.00



## 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 +194°F (-40°C to +90°C)  
**OPERATING:** -40°F to +158°F (-40°C to +70°C)

## VIBRATION

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

## POWER

**PS2:**  
**KEYBOARD:** 50mA@5V (from Keyboard port)  
**POINTER:** 35mA@5V (from Mouse port)  
**USB:** 85mA@5V (from CPU 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)

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2



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Part Number: PM-102

Drawing Title: PM-102-MKT

Drawing Number: MKT0193

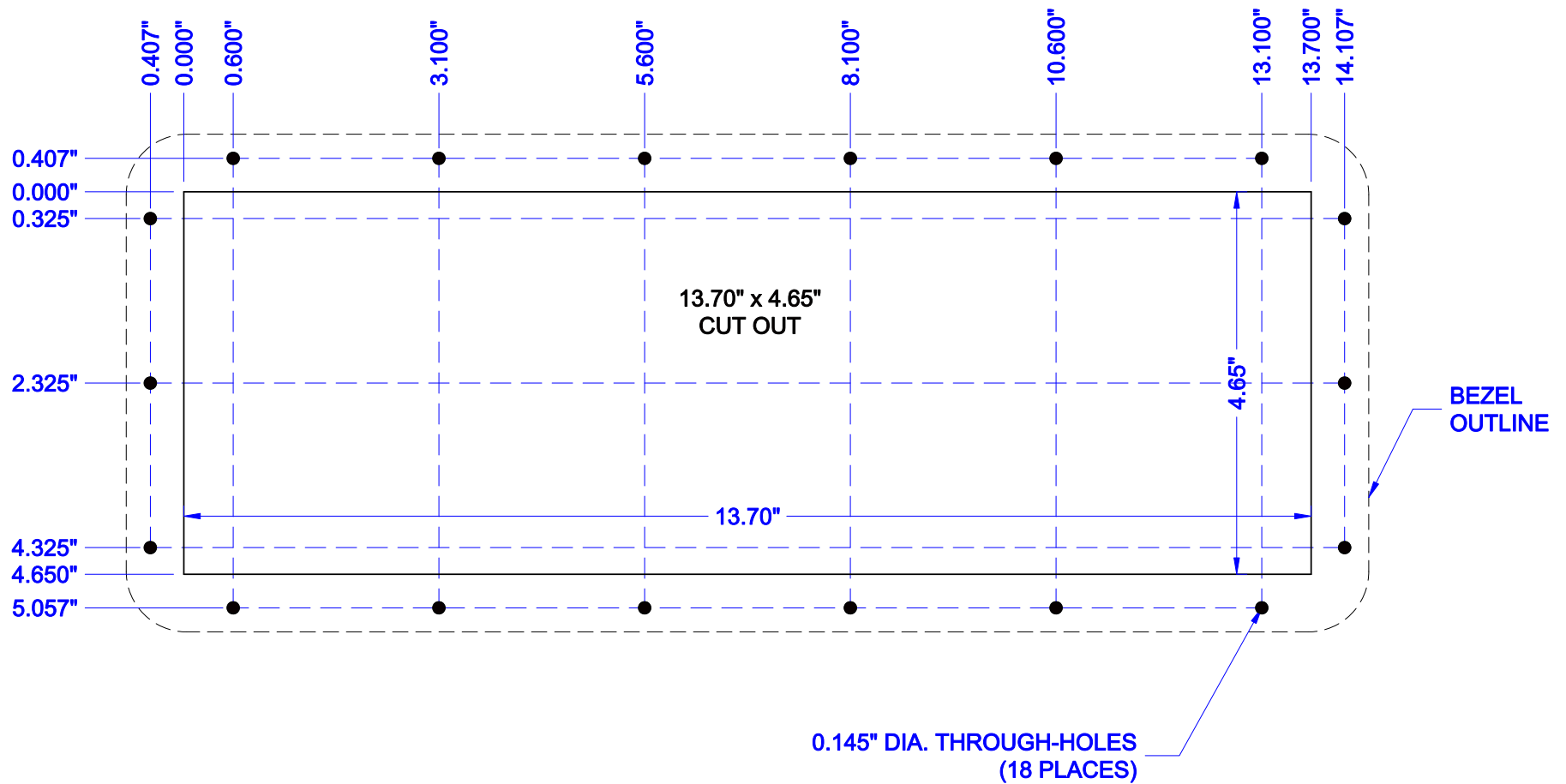
Revision: 1.00

Sheet: 1 OF 2

Date: 05.19.09

JWB

# PM-102 MOUNTING



PM BEZEL: ABS/Polycarbonate with #4-40 x 0.50" Metal Studs (18 Places)

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Revision: 1.00

Sheet: 2 OF 2

Date: 05.19.09

JWB