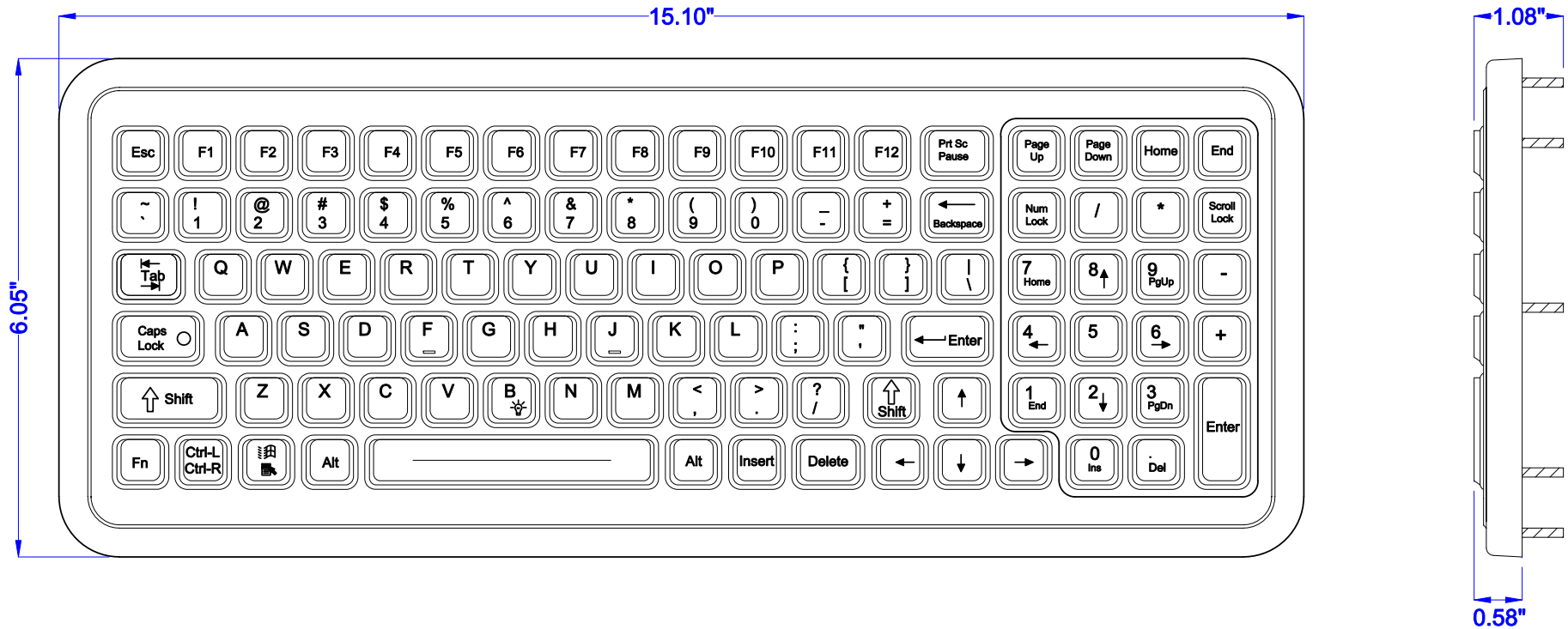


# PM-101

DATE	CHANGES	INTL	REV
01.15.09	Original	JB	1.00
04.17.09	Studs Changed To 0.50"	JB	2.00



## 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

## POWER

**PS2:** 50mA@5V (from Keyboard port)  
**USB:** 50mA@5V (from CPU port)

## TEMPERATURE RANGE

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

## HUMIDITY

100% Humidity Resistant

## VIBRATION

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

## 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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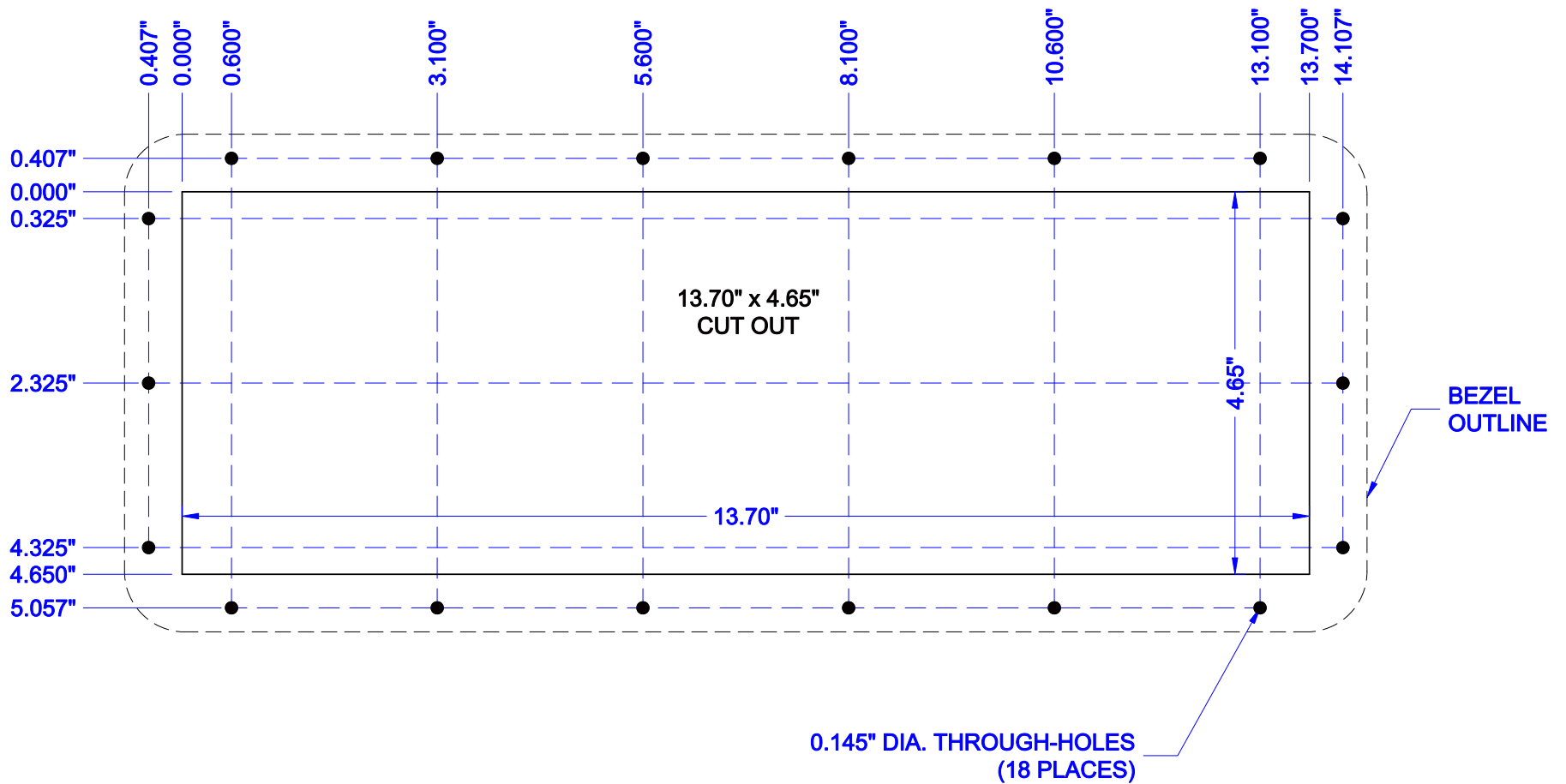
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**Part Number:** PM-101  
**Drawing Title:** PM-101-MKT

**Drawing Number:** MKT0170  
**Revision:** 2.00

**Sheet:** 1 OF 2  
**Date:** 04.17.09  
**JWB**

# PM-101 MOUNTING



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

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Sheet: 2 OF 2

Date: 04.17.09 JWB