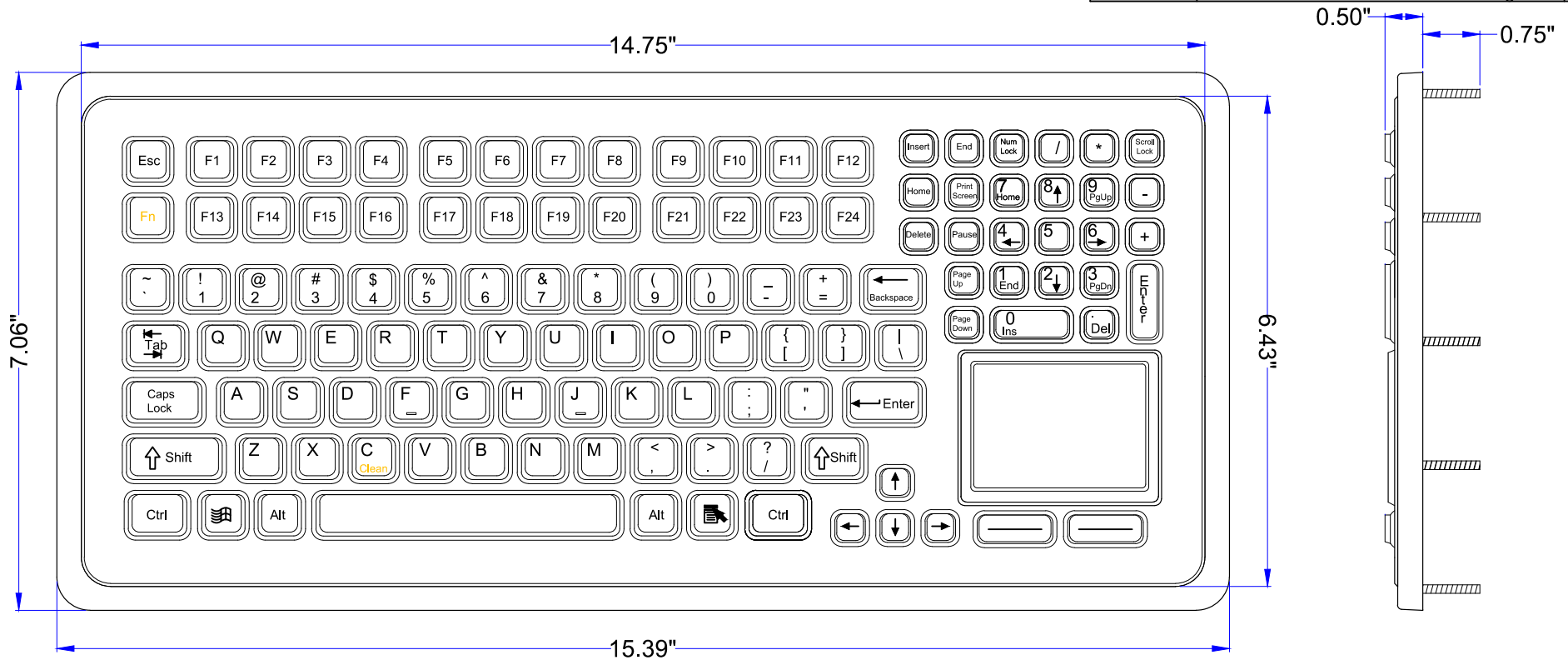


# PMU-5K-TP2

DATE	CHANGES	INTL	REV
07.01.08	Original	JB	1.0
06.05.09	Update All Dimensions and Temp Spec	JB	2.0
01.05.11	Updated Temp Spec	JMW	2.1
01.31.11	Improved PDF/Print resolution	TWH	2.2
06.06.17	Added dimensions of PAD to drawing	ALH	2.3



## KEY SWITCH

MATERIAL: Industrial Silicone Rubber  
 LIFE: Greater Than 10 Million Cycles  
 TRAVEL: 0.055 in.  
 ACTUATION FORCE: 6.35 oz. +/- 1.06oz (180g +/- 30g)  
 FEEDBACK: Tactile with Mechanical Snap

## POWER

PS2:  
 KEYBOARD: 50mA@5V (from Keyboard port)  
 POINTER: 10mA@5V (from Mouse port)  
 USB: 60mA@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 axes

## WEIGHT

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

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2.25



iKey, Ltd.  
 2621 Ridgpoint Dr. Suite 235  
 Austin, Texas 78754

©2017 iKey, Ltd.

Voice: (512) 837-0283  
 Fax: (512) 927-8530

Part Number: PMU-5K-TP2

Drawing Title: PMU-5K-TP2-MKT

Drawing Number: MKT0111

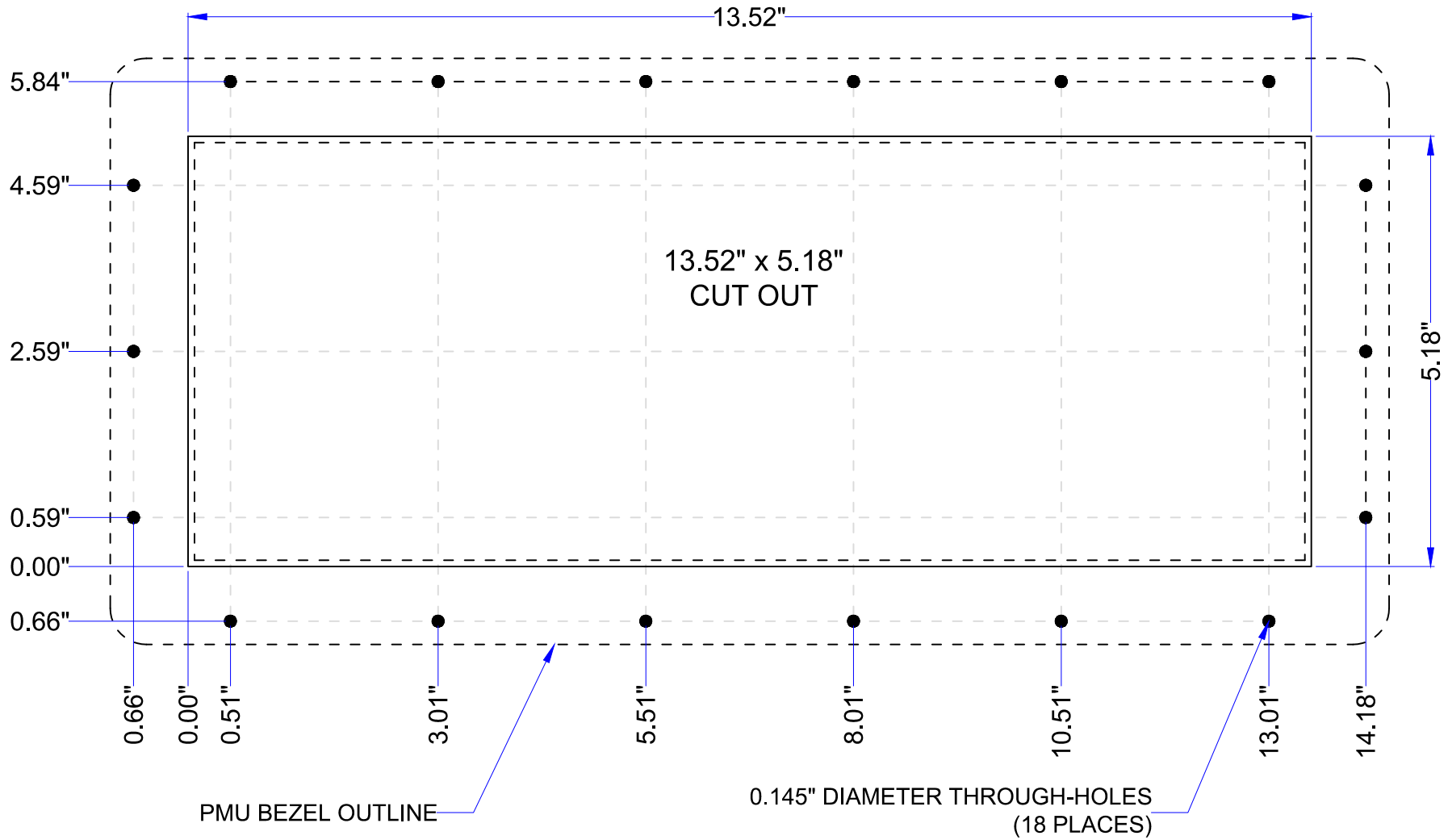
Revision: 2.3

Sheet: 1 OF 2

Date: 06.06.17

ALH

# PMU-5K-TP2 MOUNTING



PMU BEZEL: ABS/Polycarbonate with 4-40 x 0.75" Metal Studs (18 Places)