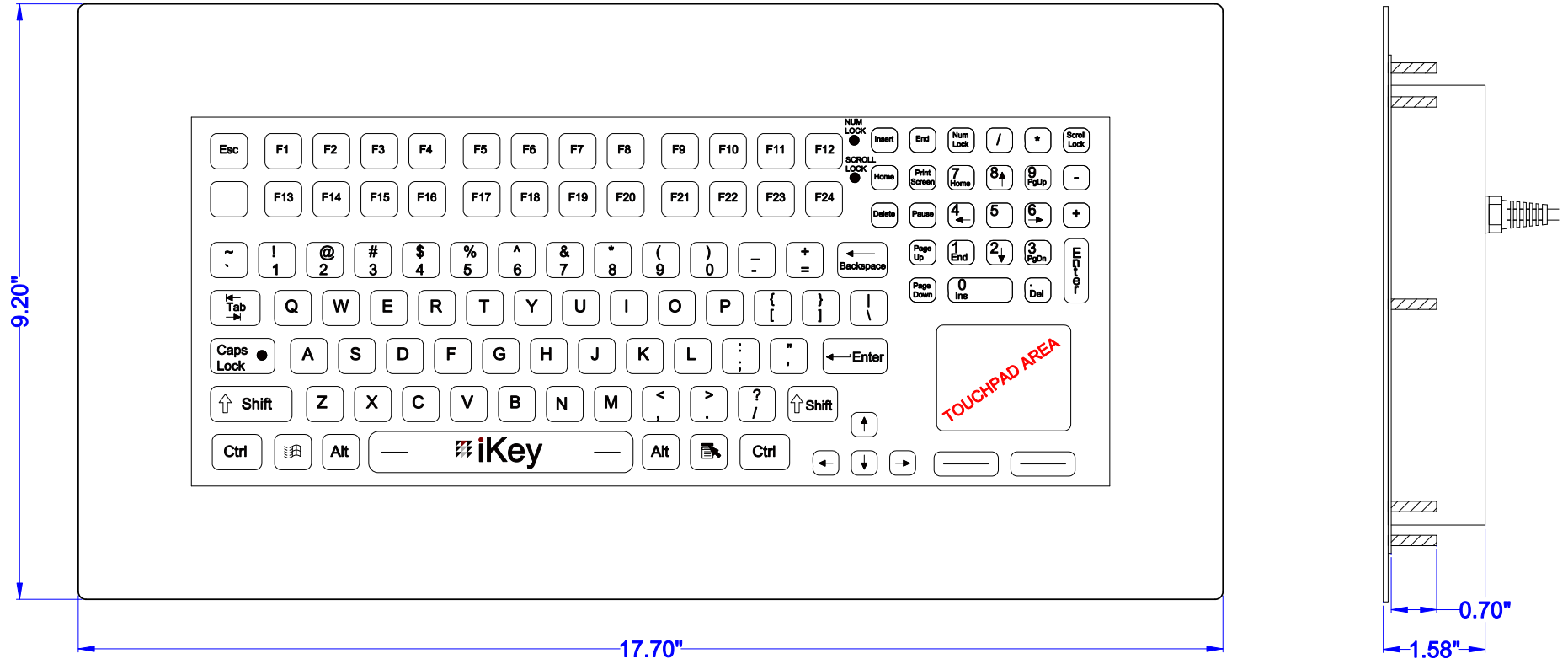


# PM-5K-MEM-TP

DATE	CHANGES	INTL	REV
04.23.08	Original	JB	1.0
05.01.08	Updated format	JB	1.01
09.10.08	Updated mounting format	JB	1.02
03.18.10	Added stud length (PG1 and PG2)	JB	2.0
03.22.10	Corrected key switch material	JB	2.1



## KEY SWITCH

**MATERIAL:** Hardcoated Textured Polyester Film  
**LIFE:** Greater Than 1 Million Cycles  
**TRAVEL:** 0.020 in.  
**ACTUATION FORCE:** 9.88 oz. +/- 1.06oz (280g +/- 30g)  
**FEEDBACK:** Tactile with Mechanical Snap

## POWER

**PS2:**  
**KEYBOARD:** 50mA@5V (from Keyboard port)  
**TOUCH PAD:** 10mA@5V (from Mouse port)  
**USB:** 60mA@5V (from CPU port)

## TEMPERATURE RANGE

**STORAGE:** -40°F to +149°F (-40°C to +65°C)  
**OPERATING:** +32°F to +140°F (0°C to +60°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

5.25 lbs +/- 0.10 lbs (2.38 kg +/- 0.05 kg)

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2.5



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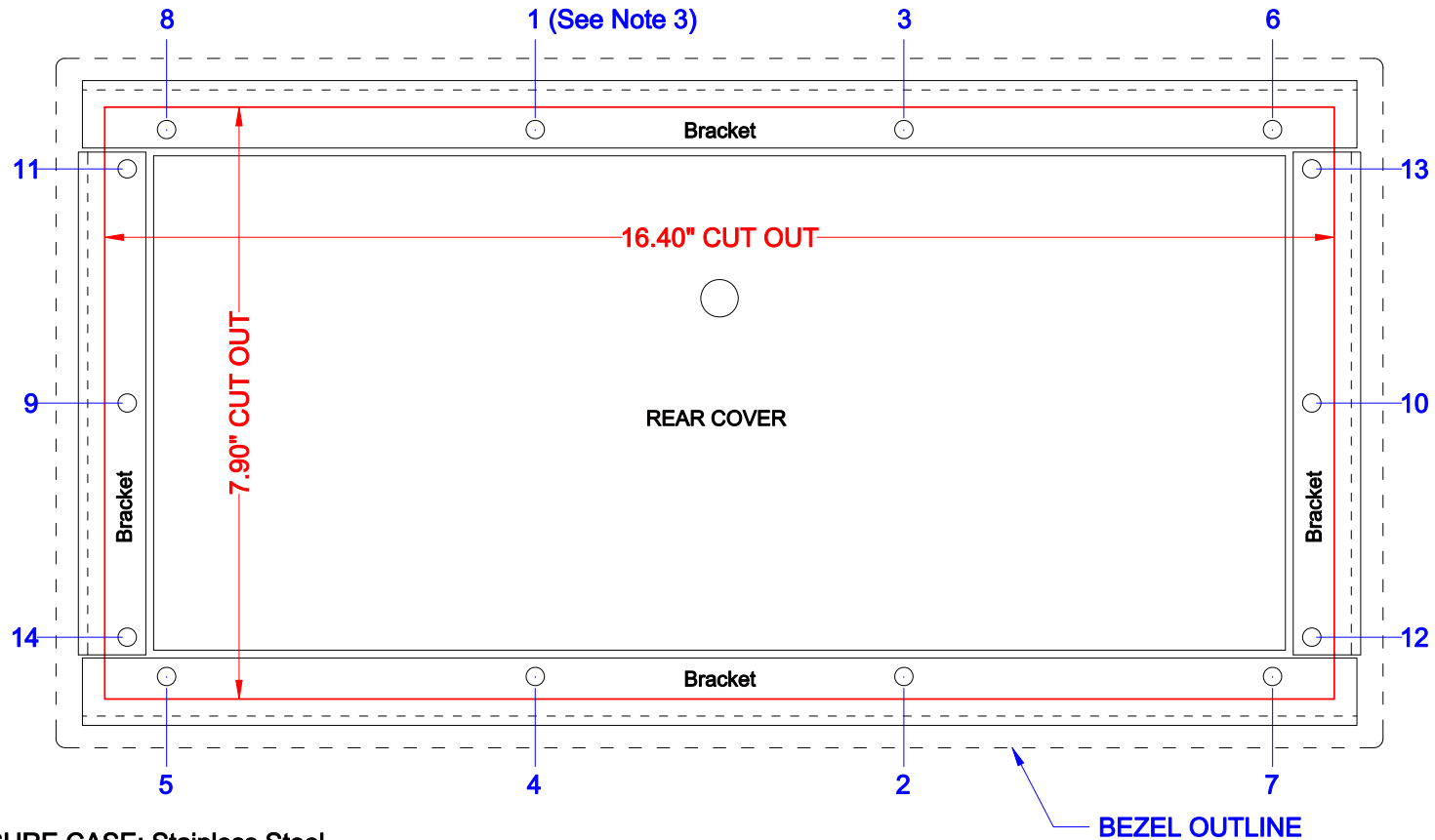
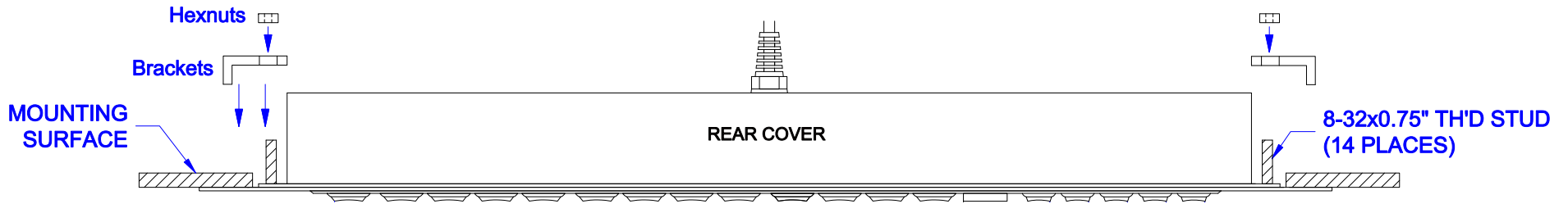
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**Part Number:** PM-5K-MEM-TP  
**Drawing Title:** PM-5K-MEM-TP-MKT

**Drawing Number:** MKT0101  
**Revision:** 2.1

**Sheet:** 1 OF 2  
**Date:** 03.22.10  
**JWB**

# PM-5K-MEM-TP BACK / MOUNTING



ENCLOSURE CASE: Stainless Steel

1. PLACE UNIT IN 7.9\"/>

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SCALE: 1:2.5



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Sheet: 2 OF 2  
Date: 03.22.10  
JWB