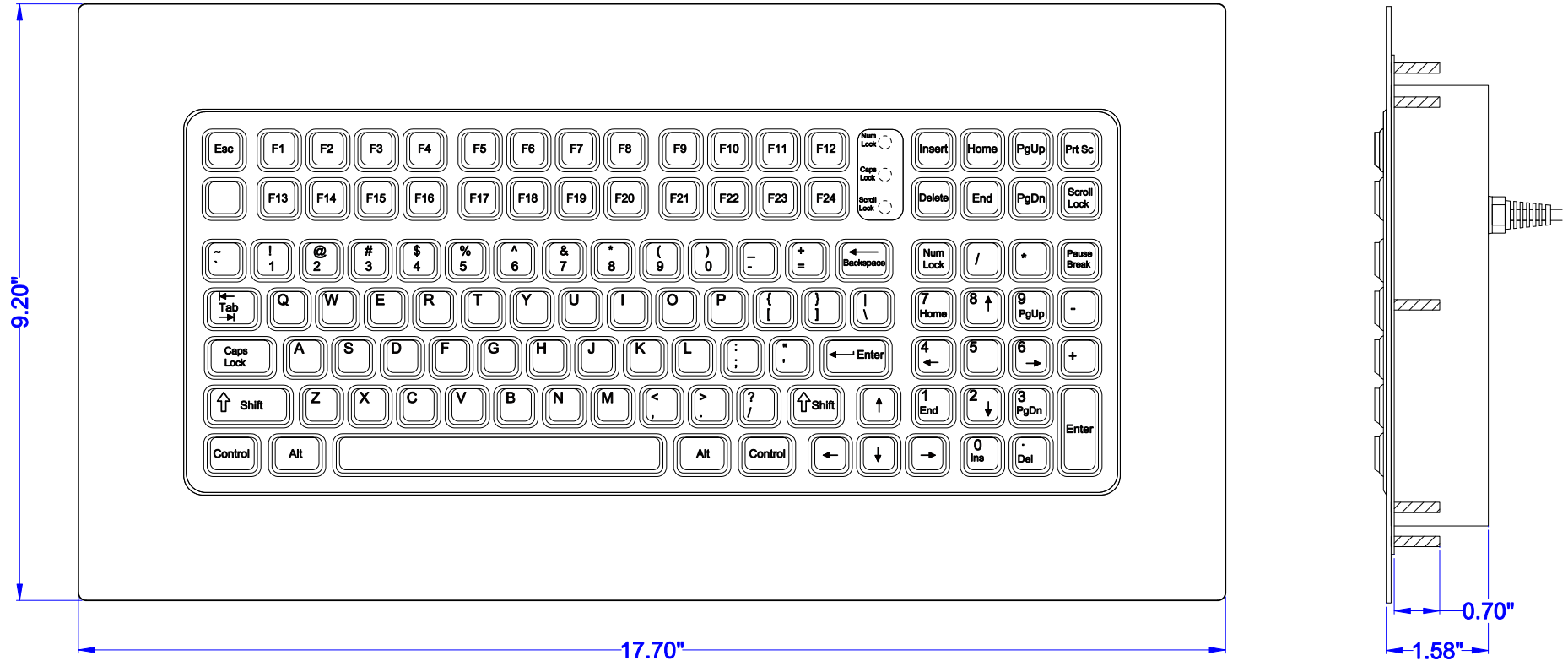


PM-1000

DATE	CHANGES	INTL	REV
09.10.08	Original	JB	1.0
03.18.10	Added stud length (PG1 and PG2)	JB	2.0



KEY SWITCH

MATERIAL: Industrial Silicone Rubber
LIFE: Greater Than 10 Million Cycles
TRAVEL: 0.055 in.
ACTUATION FORCE: 7.03 oz. +/- 1.06oz (200g +/- 30g)
FEEDBACK: Tactile with Mechanical Snap

POWER

PS2 or AT: 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: .04g²/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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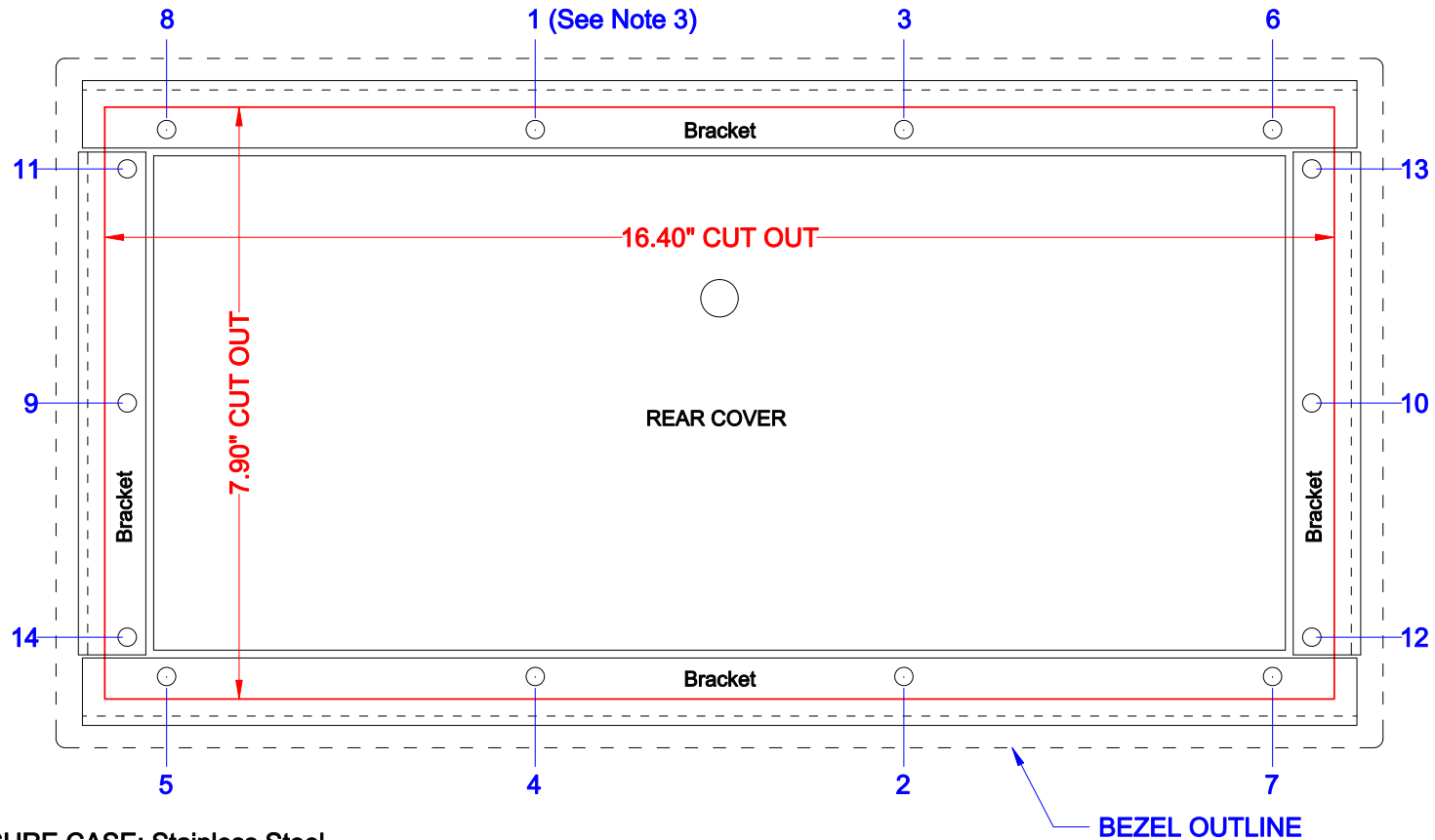
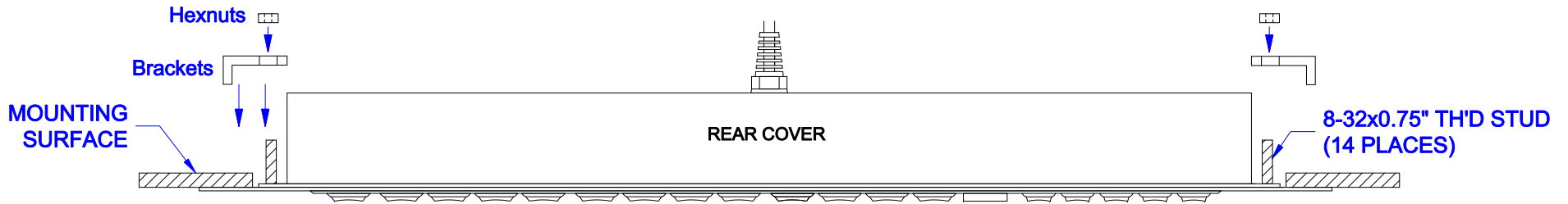
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Part Number: PM-1000
Drawing Title: PM-1000-MKT

Drawing Number: MKT0144
Revision: 2.0

Sheet: 1 OF 2
Date: 03.18.10
JWB

PM-1000 BACK / MOUNTING



ENCLOSURE CASE: Stainless Steel

1. PLACE UNIT IN 7.9\"X16.4\" CUT PIT
2. PLACE 4 BRACKETS ON EACH SIDE AND HAND TIGHTEN LOCKING HEXNUTS OVER ALL 14 8-32x0.75\" STUDS
3. TIGHTEN WITH TORQUE WRENCH (15 IN.LB.) IN ORDER SHOWN (1-14) ABOVE

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2.5



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Sheet: 2 OF 2
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