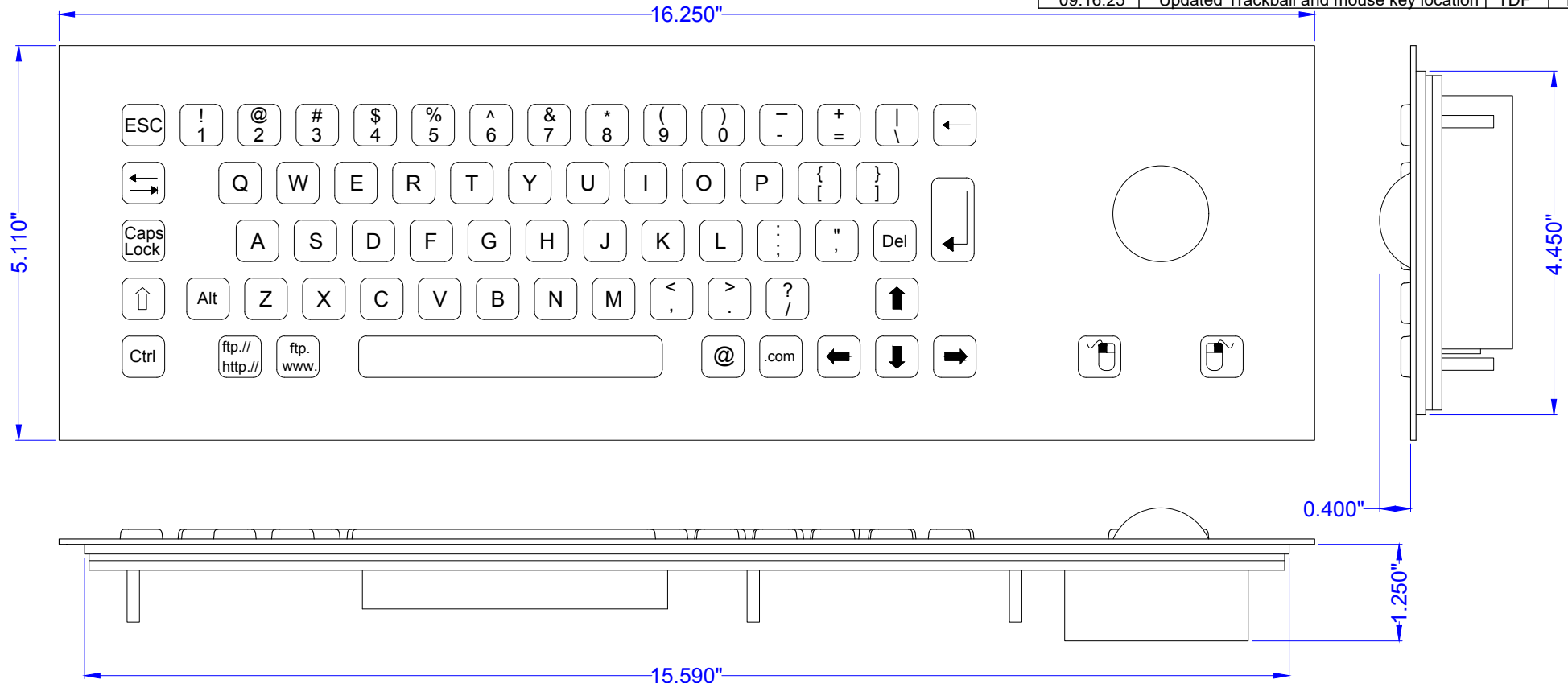


PM-65-TB-SS

DATE	CHANGES	INTL	REV
12.05.07	Original	SSH	1.0
02.14.12	Updated dimensions, added mounting inst.	TWH	1.1
04.20.16	Added dimensions to mounting studs	ALH	1.2
09.16.25	Updated Trackball and mouse key location	TDF	1.3



KEY SWITCH

MATERIAL: Industrial Silicone Rubber
 LIFE: Greater than 10 million cycles
 TRAVEL: 0.055 in.
 ACTUATION FORCE: 6.35 oz. (180g)
 FEEDBACK: Tactile with Mechanical Snap

HUMIDITY

100% Humidity Resistant

POWER

KEYBOARD: 5V@20ma (from CPU port)
 TRACKBALL: 5V@150ma (from mouse connection port)

FLAMMABILITY

PRINTED CIRCUIT BOARD: 94VO
 SILICONE OVERLAY: 94HB
 INTERFACE CABLE: 94VO

TEMPERATURE

STORAGE: -40° F to +194° F (-40° C to +90° C)
 OPERATING: -40° F to +140° F (-40° C to +60° C)

SHOCK

3 X 11 ms pulses of 50g on each of 3 axis

VIBRATION

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

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2



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

Part Number: PM-65-TB-SS

Drawing Title: PM-65-TB-SS-MKT

Drawing Number: MKT0095

Revision: 1.3

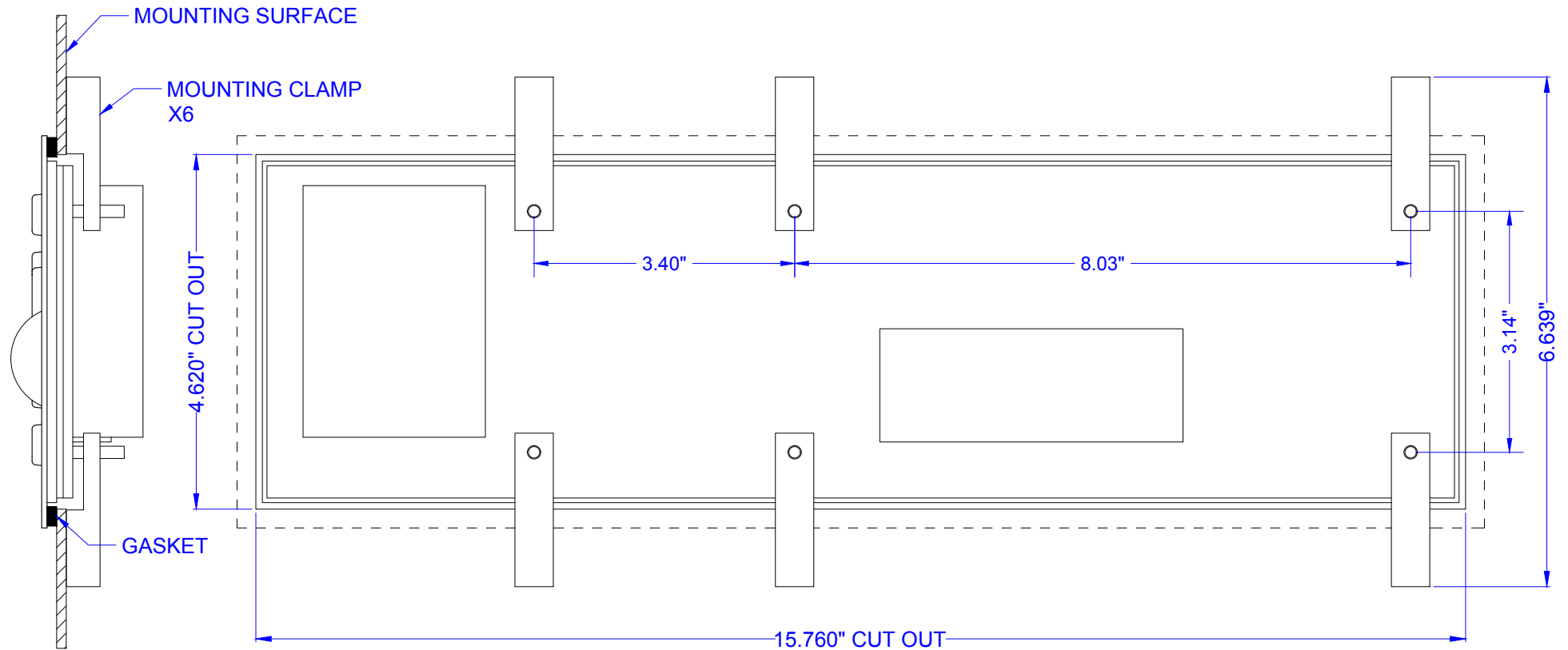
Sheet: 1 OF 2

Date: 09.16.25

TDF

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DATE	CHANGES	INTL	REV
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MOUNTING INSTRUCTIONS

1. PLACE UNIT IN 4.62" X 15.76" CUT OUT
2. RECOMMENDED PANEL THICKNESS IS 0.060" TO 0.125"
3. INSTALL ALL 6 MOUNTING CLAMPS USING 8-32 HEX NUTS

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2



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Sheet: 2 OF 2

Date: 09.16.25

TDF