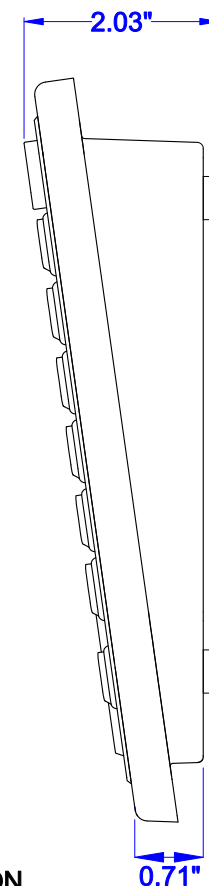
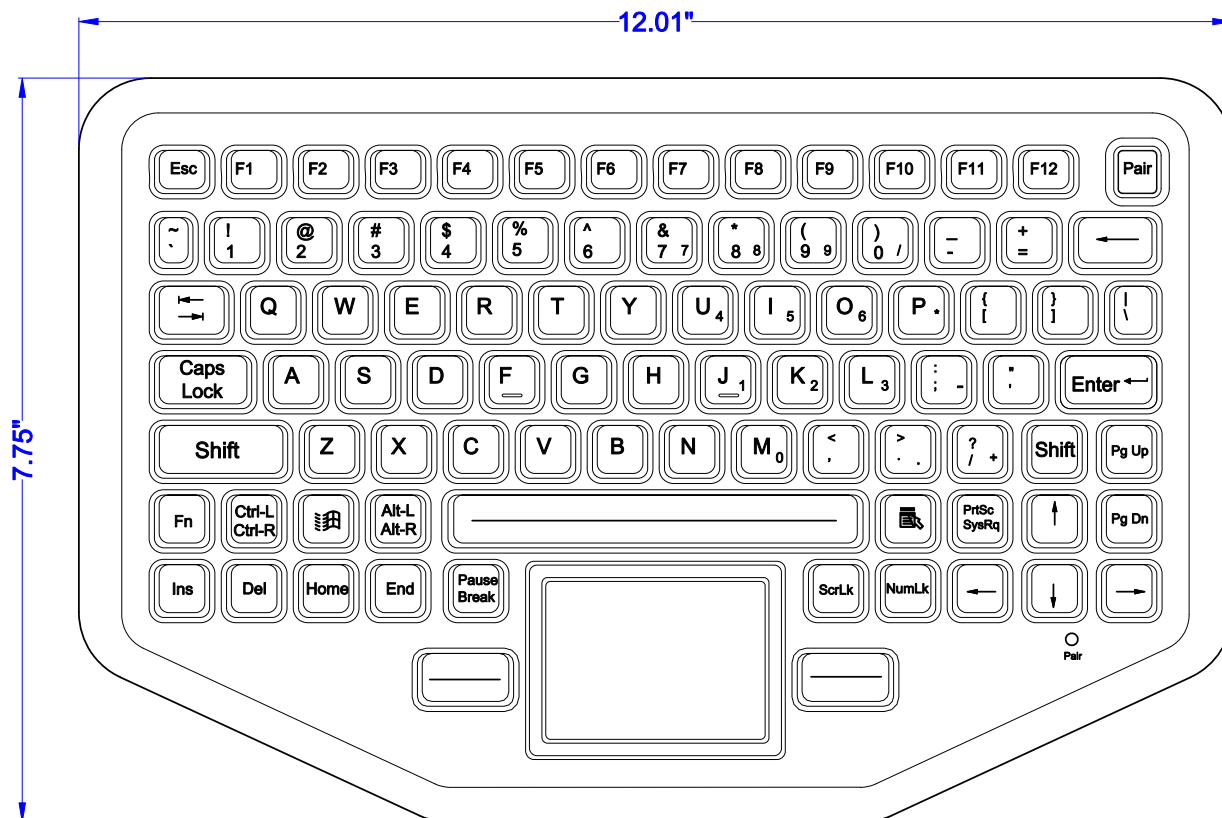


# BT-87-TP-NI

DATE	CHANGES	INTL	REV
08.27.09	Original	JB	1.0



## 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

## TEMPERATURE RANGE

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

## VIBRATION

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

## POWER

BLUETOOTH WIRELESS:  
 Two AA batteries specified on Control Drawing HL0010

## HUMIDITY

100% Humidity Resistant

## SHOCK

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

## WEIGHT

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

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2



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Part Number: BT-87-TP-NI

Drawing Title: BT-87-TP-NI-MKT

Drawing Number: MKT0214

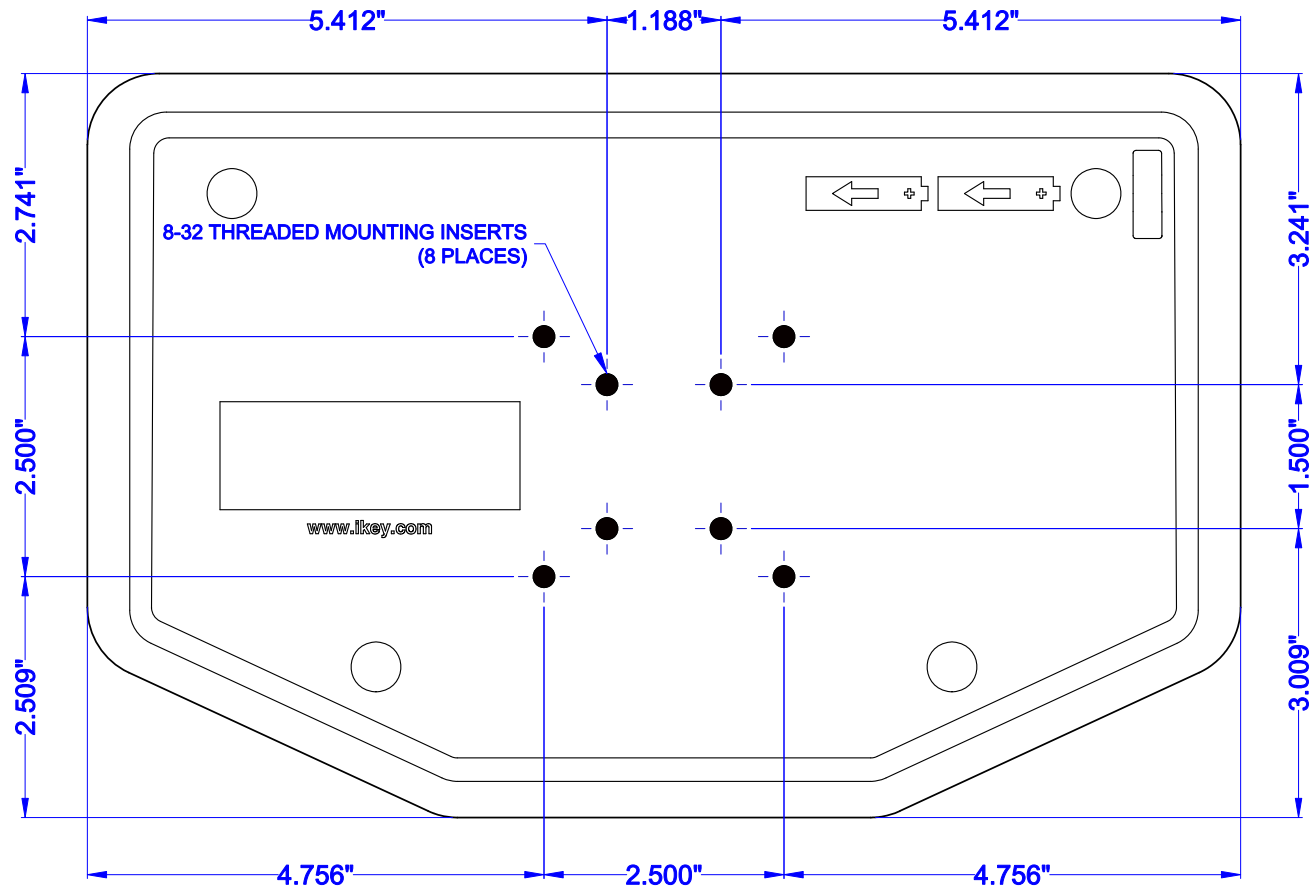
Revision: 1.0

Sheet: 1 OF 2

Date: 08.27.09

JWB

## BT-87-TP-NI BACK / MOUNTING



ENCLOSURE CASE: ABS/Polycarbonate

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SCALE: 1:2



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Drawing Title: BT-87-TP-NI-MKT

Drawing Number: MKT0214

Revision: 1.0

Sheet: 2 OF 2

Date: 08.27.09

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