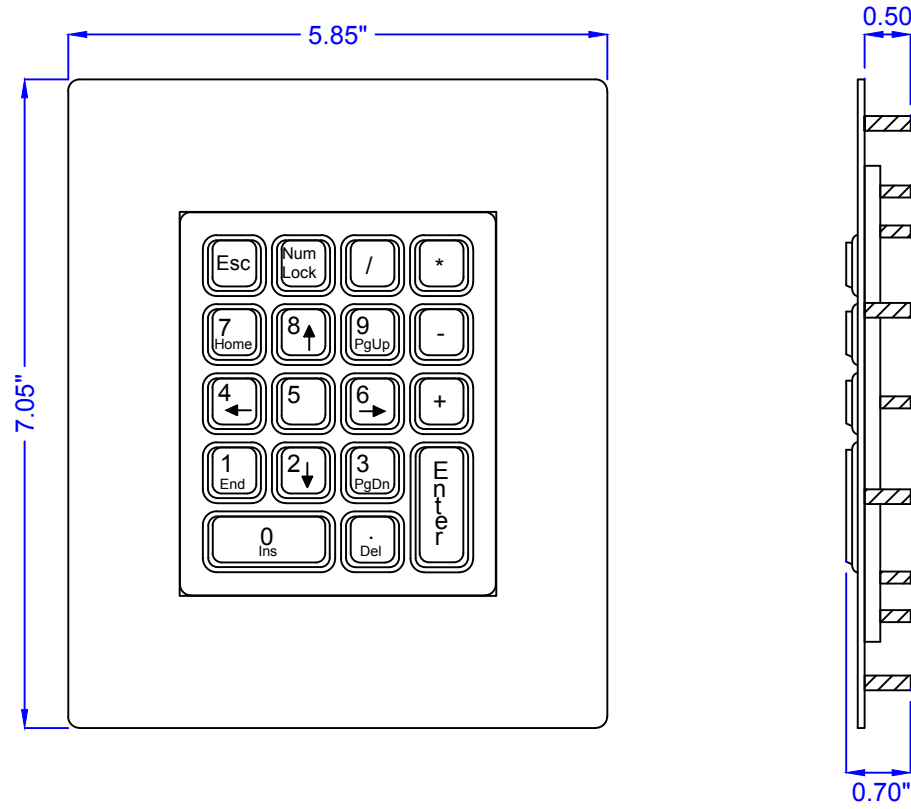


PM-18

DATE	CHANGES	INTL	REV
11.02.05	Original		1.00
12.09.08	Updated Format	JB	1.00
11.13.17	Updated mounting hole diameter	AL	1.1



KEY SWITCH

MATERIAL: Industrial Silicone Rubber
 LIFE: Greater Than 10 Million Cycles
 TRAVEL: 0.055 in.
 ACTUATION FORCE: 4.74 oz. +/- 1.06oz (135g +/- 30g)
 FEEDBACK: Tactile with Mechanical Snap

TEMPERATURE RANGE

STORAGE: -40°F to +194°F (-40°C to +90°C)
 OPERATING: -40°F to +158°F (-40°C to +70°C)

VIBRATION

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

POWER

PS2: 50mA@5V (from Keyboard port)
 USB: 50mA@5V (from CPU port)

HUMIDITY

100% Humidity Resistant

SHOCK

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

WEIGHT

1.00 lbs +/- 0.10 lbs (0.45 kg +/- 0.05 kg)

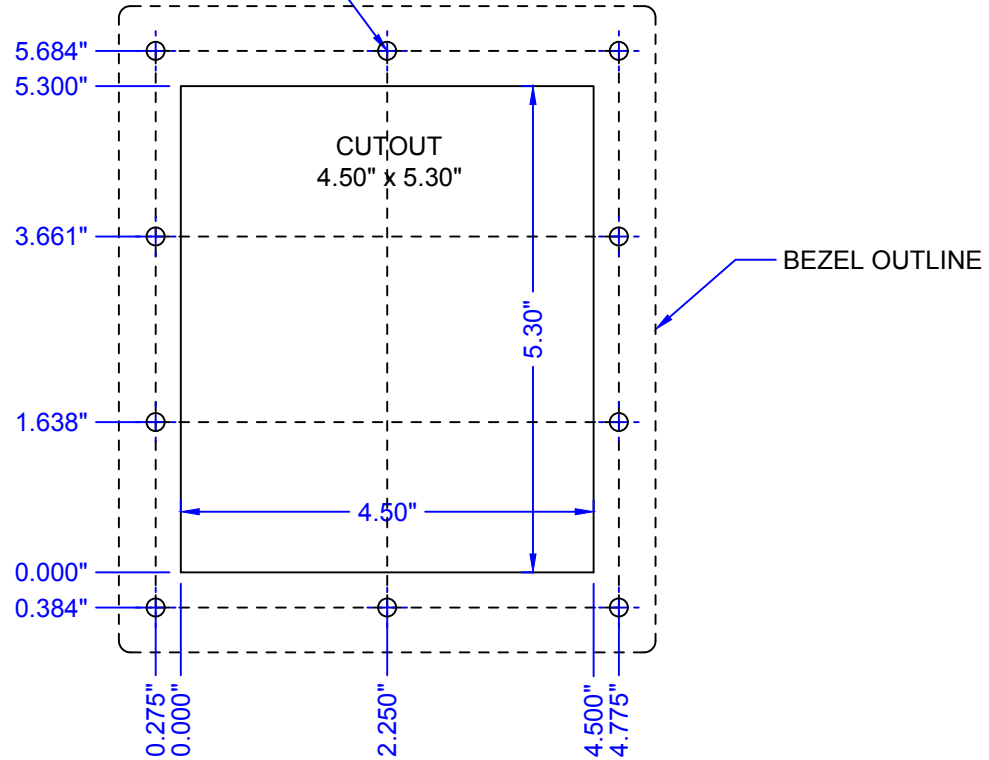
PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2

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		Drawing Title: PM-18-MKT	Revision: 1.1	Date: 11.13.17	ALH

PM-18 MOUNTING

0.196" DIAMETER THROUGH HOLE
(10 PLACES)




NOTES:
- PCB COMPONENTS REQUIRE 0.35"
CLEARANCE FROM BACK

PM BEZEL: Stainless Steel with #8-32 x 0.50" Studs (10 Places)

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2

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