keetronics®
(India) Pvt. Ltd.
कीट्रॉनिक्स् (इंडिया) प्रा. लि.

MAKE IN INDIA

TRULY
भारत MADE
में IN
निर्मित BHARAT



MIL KEY L383W153K101 Ip68 Keyboard :

P/N. 25-6409

Designed to meet IP68 specifications, offering fully submersible protection under specified conditions. This panel-mount keyboard features a compact, rugged construction for demanding environments. It is equipped with adjustable LED backlighting with up to eight brightness levels. When properly installed, the keyboard provides IP-rated protection against dust and water, along with resistance to specified corrosive liquids. A large numeric keypad ensures comfortable, accurate, and efficient data entry.

Features :

- Adjustable backlighting
- Liquid-proof industrial silicone rubber keypad with USB, green backlit keys.

Electrical Specification :

- Power Supply: 5V/DC, Current Input: 210mA(from CPU port)
- Interface: USB
- USB Cable Length : Approx. 1.8 Meter

Mechanical :

- Number of Keys: 101 Keys
- Individual key life cycle: 10 million key strokes
- Key travel: 1.5mm ±0.3mm
- Key Switch Material : Industrial Silicone Rubber

Environmental :

- Vibration : Frequency Range - 20Hz to 2000 Hz (Duration: 3 hr per axis(X, Y, Z))
- Shock Test : Peak acceleration - 50g, Pulse Width - 11mS at 3 axis (Number of shocks per axis - 3)
- Green Backlit Keys
- IP-67
- Enclosure: ABS Material

Others:

- Operating temperature: -40˚C to +70˚C
- Storage temperature: -40˚C to +75˚C
- Relative Humidity: 93% Rh at 40˚C
- Dimensions (L-W-T): 383.5 mm x 153.7 mm x 14.7 mm(Excluding key height) Tol. ±2mm
- Warranty: 1 Year

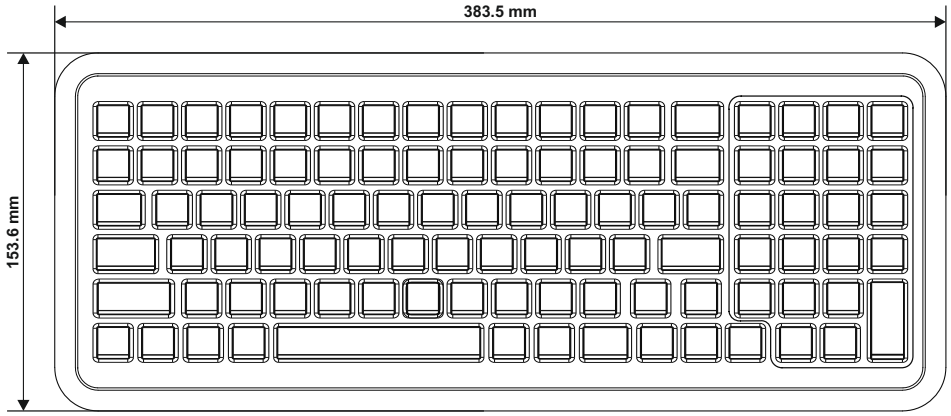
USB Pinout Table :

USB	
PIN	Definition
1	VDD/5V
2	D-
3	D+
4	GND

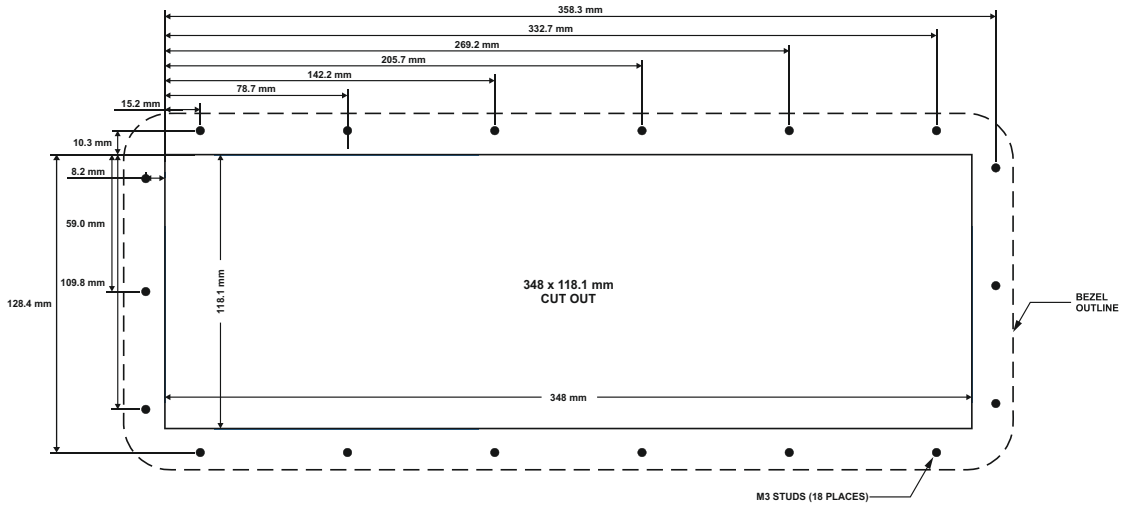
KEYBOARD DIMENSIONS & MOUNTING

DETAILS:

TOP VIEW



BOTTOM VIEW



SIDE VIEW

