

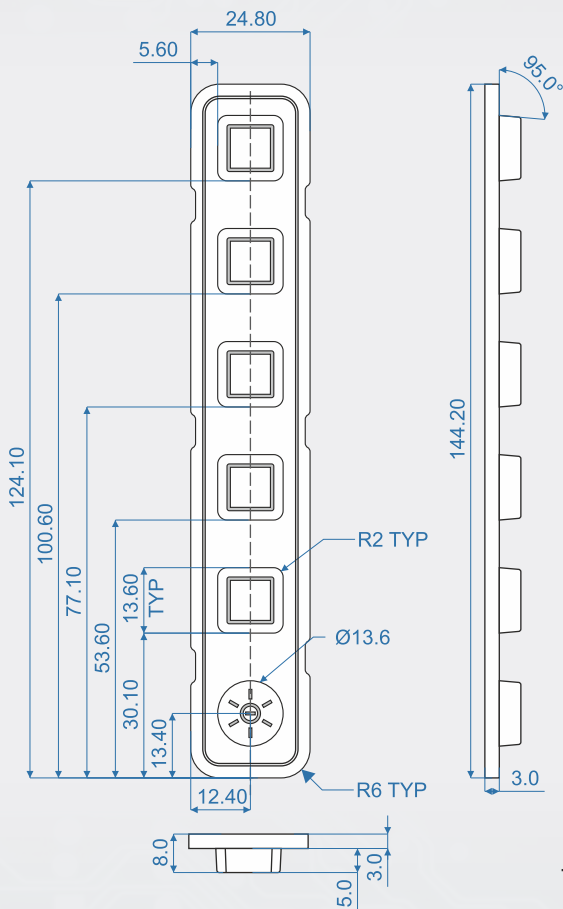
MPN. 22-5864

The Kee to Excellence...

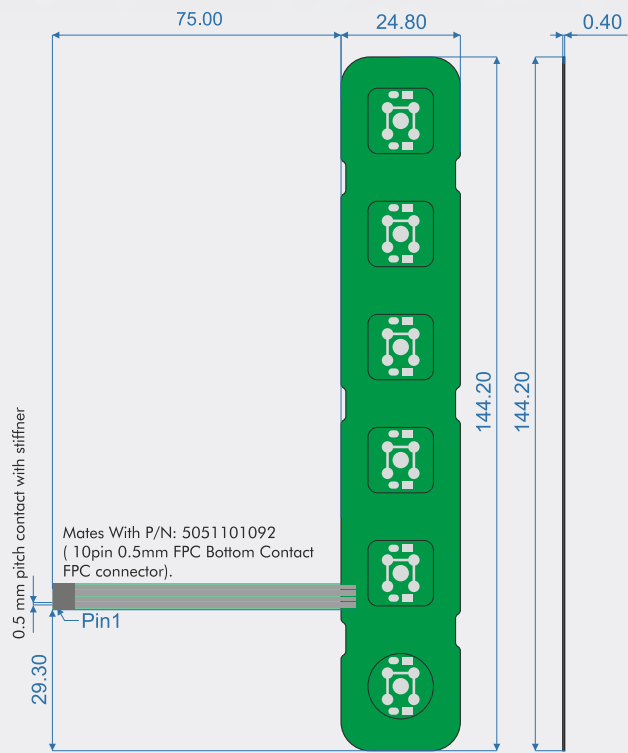
Keetronics offers a range of Silicon Rubber Keypad with Illumination.

- 1.Available in a variety of color combinations.
- 2.Excellent for Design / Prototype / Projects.
- 3.Facility to print key text or key symbols.

Rubber Mechanical Drawing



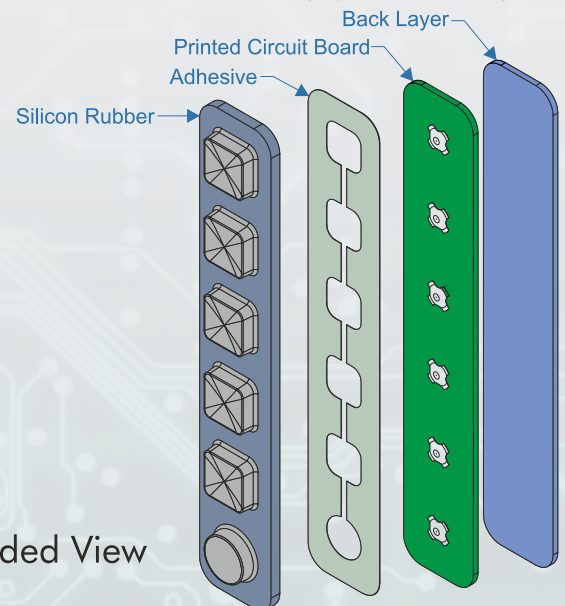
Printed Circuit Board



Construction

Total Keypad Thickness: 3.6(+/-0.2)mm

Rubber(Thickness: 3.0mm)  
Rubber Adhesive (Thickness: 0.26mm)  
PCB Gold Flash (Thickness: 0.2mm)  
Back Layer(Thickness: 0.08mm)



Exploded View

## Specifications:

1.The Keypad comply for the following environment conditions:

- A)High temperature storage: +70° C , Operating : +55° C,
- B)Low temperature storage: -30° C , Operating : -20° C,
- C)Altitude: 4500M at-20C
- D)Mould Growth: JSS 55555, Test-21

2.Domes P/N. Truetone Make:SG 7-4-LEG-180 / Snaptron Make: F07320

3.Key life cycle: 2 Million.

4.Current limiting resistors at customer end.

5.Keyboard withstands for IP68 compliance