SINIWO 信 沃

MODEL B706



DESCRIPTION

The 12 or 16 key S.series keypads are specially designed for public environment applications, such as vending machines, ticket machines, payment terminals, telephones, access control systems and industrial machinery.

Keys and front panel are built from SUS304# stainless steel with high resistance to impact and vandalism and is also sealed to IP67.

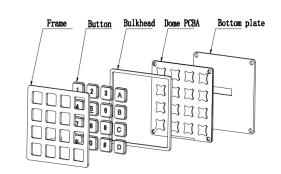
MAIN COMPONENTS

- Frame and keys are made of SUS304# stainless steel material
- Conductive metal domes
 Working life: 1 million cycles of operation per key
 - Elastic force: 250g

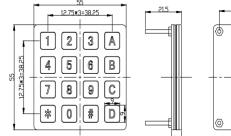
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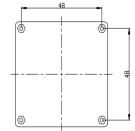
 1.5mm thickness UL approved printed circuit board with golden fingers



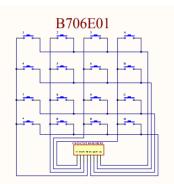












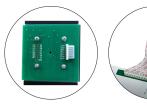
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SPECIFICATION

5

		Nominal 3 VDC
Electrical Specification	Power Supply	Max. voltage 12VDC
		Min. voltage 3VDC
Mechanical Characteristics	Storage Temperature	-40°C +85°C
	Operation Temperature	-25°C +65°C
	Protection Grade	IP67
	Shock Resistance	IK09
	Electrical Life	1 million cycles of operation per key
	Key Travel	0.45mm
	Actuation Force	250g/2.45N
	Environmental Resistance	Damp heat 21 days +40 °C
		Saline mist 96 Hours
		Dry heat 10 days +85 °C

6 CONNECTOR





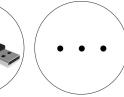




Pins header







Plug Connector SCN plug+cable XH plug+cable

DB9 Connector

USB

More

APPLICATION





