

Navigation Switches Series SPD5K2

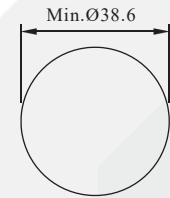
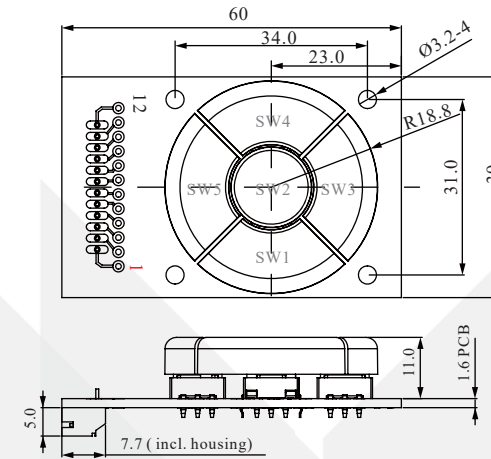


Applicable on 1U case.

General Specifications
 Switch Circuit :SP5T (5-key Common bus)
 Switch Contact Rating :50mA @ 12V DC (Max.)
 LED Rating :Limited forward current(IF) at 20mA(max.)
 Contact Resistance :100mOhm Max.(initial)
 Insulation Resistance :100MOhm Min.
 Operating Force :220gf±50gf
 Total Travel :0.3mm±0.1mm
 Mechanical Life :1,000,000 cycles Min.
 Operating Temperature :-10 °C ~ +60 °C

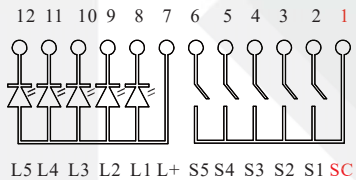
Materials
 Cover :Polycarbonate (PC)
 Reflector :Polyamide(PA)
 Base :Polyamide(PA)
 Action Dome :Stainless steel with silver plating
 Terminal :Phosphor bronze (PBS) with gold plating

Dimension



Panel Thickness:
1.0mm~3.2mm

Contact Configuration



Pin	Function	Pin	Function
1	SW COM.	7	LED(+)
2	SW 1 N.O.	8	SW 1 LED(-)
3	SW 2 N.O.	9	SW 2 LED(-)
4	SW 3 N.O.	10	SW 3 LED(-)
5	SW 4 N.O.	11	SW 4 LED(-)
6	SW 5 N.O.	12	SW 5 LED(-)

How to order



SPD5K2-AM004

Red LED /
Paint Black Cap
with Laser marking

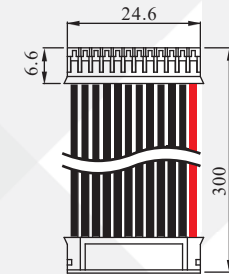


SPD5K2-AM012

Blue LED /
Paint White Cap
with Laser marking

※ Color is subject to actual product.
 ※ We provide Laser Marking service.

Option



121110 987654321

Cable: YCW002
 Cable:UL1007#26AWG
 Conductor pitch : 2.0mm
 Conductor width : □0.5mm