

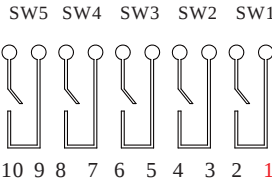
Navigation Switches Series

SWPD5K



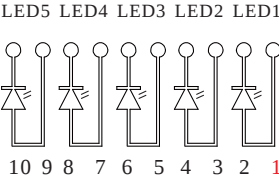
General Specifications	
Circuit	:SP5T
Current Rating	:50mA @ 12VDC
Contact Resistance	:100mOhm Max.(initial)
Insulation Resistance	:100MOhm Min.
Operating Force	:220gf±50gf
Total Travel	:0.3mm±0.1mm
Operating Life	:1,000,000 cycles Min.
Operating Temperature	: -10 deg.~+60 deg.
Materials	
Cover	:Polycarbonate (PC)
Reflector	:Polyamide(PA)
Base	:Polyamide(PA)
Action Dome	:Stainless steel with silver plating
Terminal	:Phosphor bronze (PBS) with gold plating

Contact Configuration



SW Configuration

Pin	Function
1	SW1 COM.
2	SW 1 N.O.
3	SW2 COM.
4	SW2 N.O.
5	SW3 COM.
6	SW3 N.O.
7	SW4 COM.
8	SW4 N.O.
9	SW5 COM.
10	SW5 N.O.

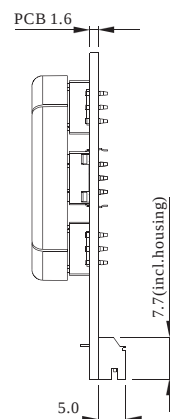
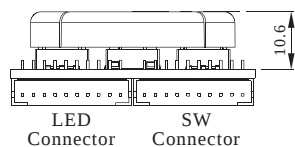
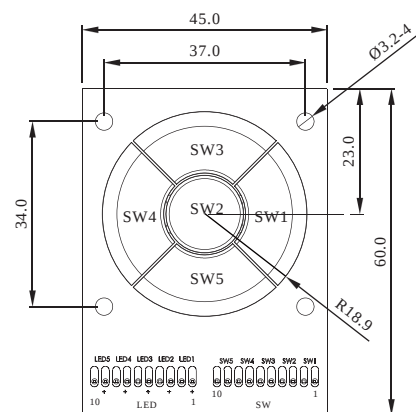


LED Configuration

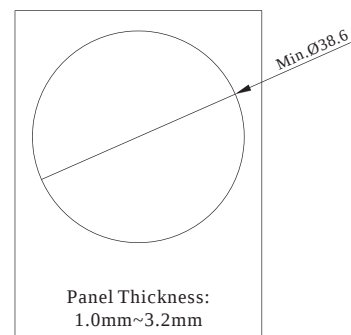
Pin	Function
1	LED1 +
2	LED1 -
3	LED2 +
4	LED2 -
5	LED3 +
6	LED3 -
7	LED4 +
8	LED4 -
9	LED5 +
10	LED5 -

Navigation Switches Series **SWPD5K**

Dimension



Panel cutting



Panel Thickness:
1.0mm~3.2mm

Navigation Switches Series

SWPD5K

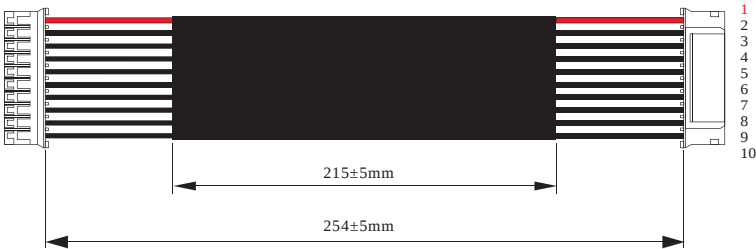
How to order

Module		
Part No	SWPD5K-AM006	SWPD5K-AM014
Description	Painted Black cap with Laser Marking Red LED	Painted White Cap with Laser Marking Blue LED

※ Color is subject to actual product.

※ We provide Laser Marking service.

Option



Cable:YCW001