

Feature :

5 direction navigation cap
Panel mount and PCB module installation
LED illumination

Application :

- Consumer products
- Computer products
- Instrumentation
- Communication equipments
- Home appliances

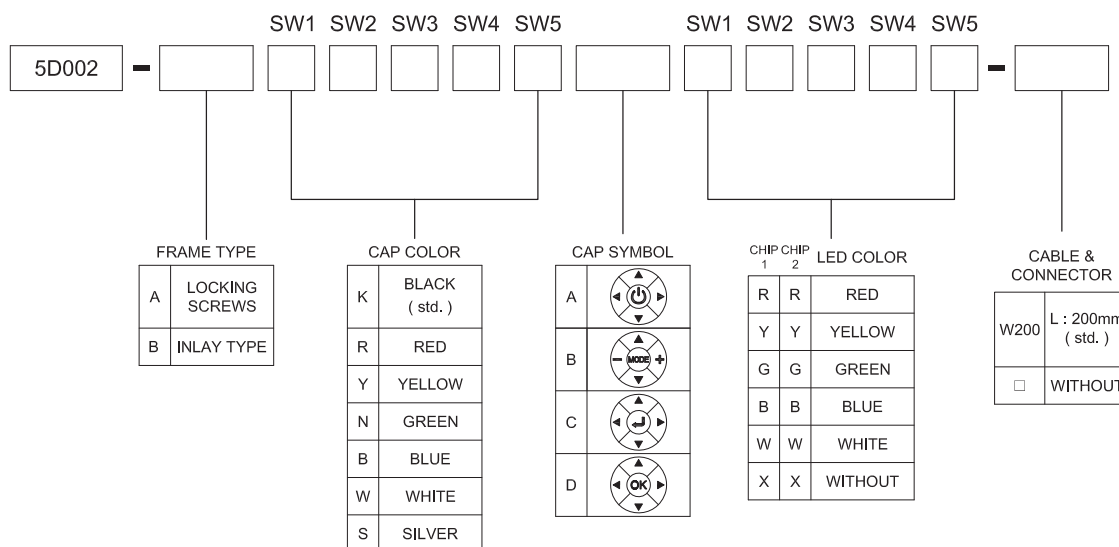


SWITCH SPECIFICATIONS	
POLE - POSITION	Momentary action , SPST
CONTACT RATING	24 V DC , 50 mA
CONTACT RESISTANCE	50 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	300 ± 100 gf
OPERATING LIFE	1,500,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL	1.0 ± 0.3 mm

LED SPECIFICATIONS								
 ATTENTION LEDs are Electrostatic Sensitive devices  (+) ○ (−)	Unit	Value / LED Color						
		Blue (5mA)	Pure Green	Red	Yellow	Orange	Green	White
LUMINOUS INTENSITY@20mA I _v	mcd	25	180	200	200	250	55	250
Dominant Wavelength λ _D	nm	470	525	630	590	601	567	/
FORWARD VOLTAGE@20mA V _f	V	2.8	3.2	1.95	2	2.1	2.1	4

■ A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing

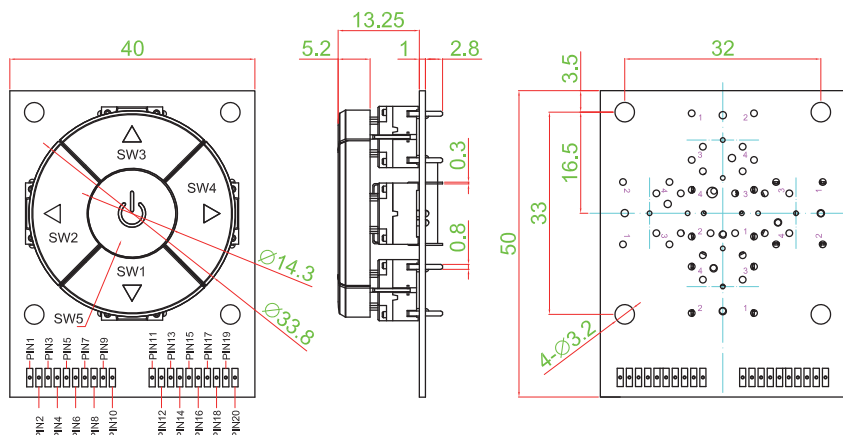
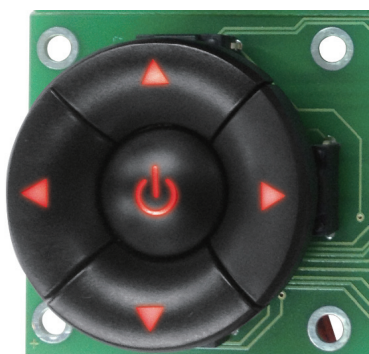
▶ HOW TO ORDER



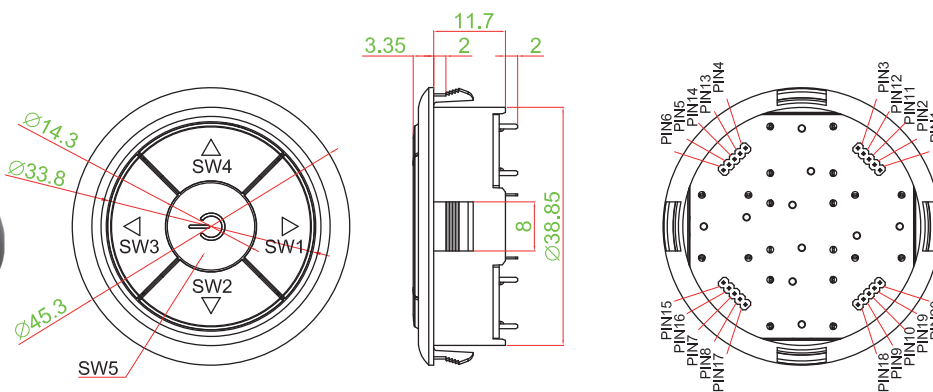


► FRAME TYPE

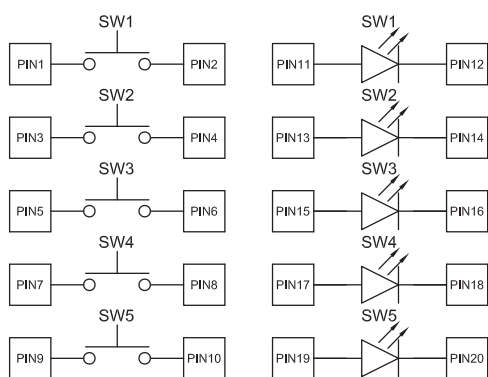
5D002-AKKKKKARXRXRXRXR



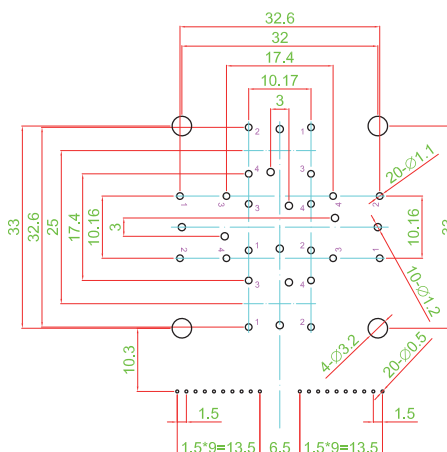
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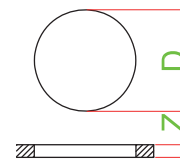
► CIRCUIT



► P.C.B LAYOUT



► PANEL CUT OUT



Z	D
2.0 ~ 2.5	43.7~44.1
2.5 ~ 3.0	44.1~44.4

Mouser Electronics

Authorized Distributor

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[5D002-BKKKKKARXRXRXRXR-X-W200](#) [5D002-AKKKKKARXRXRXRXR-X-W200](#) [5D002-AKKKKKABXBXBXB-X-](#)
[W200](#) [5D002-AKKKKKCBXBXBXB-X-W200](#) [5D002-BKKKKKABXBXBXB-X-W200](#) [5D002-](#)
[BKKKKKAGXGXGXGX-X-W200](#)