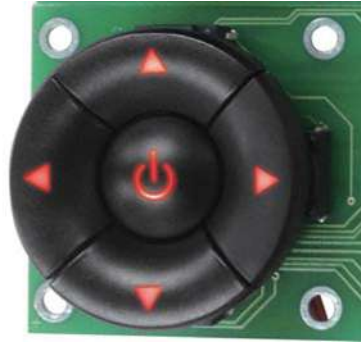




淮洋有限公司 HUI YANG CO., LTD.

TEL : 886-2-8261-8986 FAX : 886-2-8261-1885

www.hy1688.com.tw 236新北市土城區中央路二段191號10樓之5



Feature -

- 5 direction navigation cap
- panel mount and PCB module installation
- LED illumination

Application -

- consumer products
- computer products
- instrumentation
- communication equipments
- home appliances

► SPECIFICATIONS

SWITCH SPECIFICATIONS	
POLE - POSITION	1P1T , with LED
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	-30°C ~ 85°C
TOTAL TRAVEL	1.0 ± 0.3 mm

LED SPECIFICATIONS		Value / LED Color				
	Unit	Value / LED Color				
		Blue	Green	Red	White	Yellow
FORWARD CURRENT	If	30	30	15	30	20
REVERSE VOLTAGE	Vr	5.0	5.0	5.0	5.0	5.0
REVERSE CURRENT	Ir	10	10	10	10	10
FORWARD VOLTAGE@20mA	Vf	3.5-4.0	1.7-2.8	1.7-2.8	3.3-3.8	1.7-2.8
LUMINOUS INTENSITY@10mA	Iv	@20mA 180-245	24-40	4.0-7.0	@20mA 145	18-30

Physical and electrical information of LED will be provided upon customer's request on switches .

► HOW TO ORDER

