Feature :

- Small size
- Bi-color LED illuminated available
- Long electrical life cycles
- Right angle and vertical PCB terminal

Applications :

- Consumer products
- Computer products
- Instrumentation
- Communication equipments

SWITCH SPECIFICATIONS	
POLE - POSITION	1P1T , Right Angle Push on Type , with or w/o LED are Available
CONTACT RATING	12 V DC , 50 mA
CONTACT RESISTANCE	100 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	160 ± 50 gf
OPERATING LIFE	500,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL	0.2 ± 0.1 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 Iv	mcd	150	2700	1800	1800	2700	800	1500
Dominant Wavelength λD	nm	470	525	630	590	601	567	/
FORWARD VOLTAGE@20mA Vf	V	2.9	3.3	1.95	2	2.1	2.1	3.2

■ 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

TC003 – N – 1 – 1 – A – [ ] [ ] [ ] [ ] [ ] [ ] – [ ] [ ] See page 230,231

FRAME TYPE

A	A TYPE (std.)
B	B TYPE (DIP TYPE)
B1	B1 TYPE (SMT TYPE)
C	C TYPE
D	D TYPE
E	E TYPE
F	F TYPE

ACTUATOR

A	A TYPE (std.)
A1	A1 TYPE
A2	A2 TYPE
B	B TYPE WITH CAP

CHIP1 LED BRIGHTNESS

U	ULTRA (std.)
X	WITHOUT

LED COLOR

B	BLUE
G	GREEN
R	RED
W	WHITE
Y	YELLOW
X	WITHOUT

CHIP2 LED BRIGHTNESS

U	ULTRA (std.)
X	WITHOUT

LED COLOR

B	BLUE
G	GREEN
R	RED
W	WHITE
Y	YELLOW
X	WITHOUT

CAP TYPE

S	SQUARE
S1	SQUARE
R	ROUND
R1	ROUND
R2	ROUND
R3	ROUND
R4	ROUND
R5	ROUND
R6	ROUND
R7	ROUND
R8	ROUND
R9	ROUND
R10	ROUND
R11	ROUND
R12	ROUND
□	WITHOUT

CAP COLOR

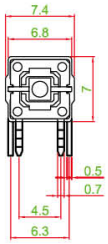
G	GRAY (std.)
K	BLACK
N	GREEN
R	RED
Y	YELLOW
T	TRANSPARENT
B	BLUE
S	SILVER
□	WITHOUT

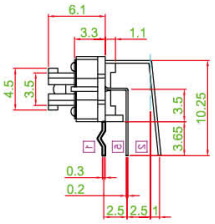
CAP SYMBOL

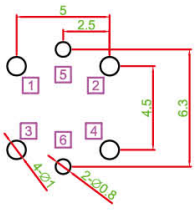
K3	PK3:Printing
	K3:Laser carving
E1	PE1:Printing
	E1:Laser carving
□	WITHOUT

FRAME TYPE

• **TYPE** : A







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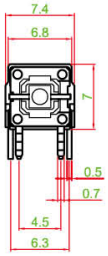

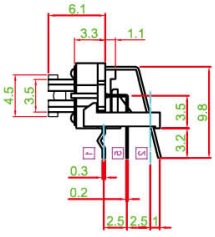

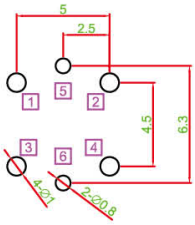

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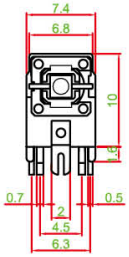

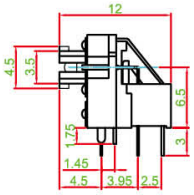

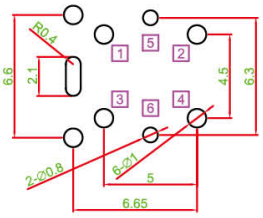

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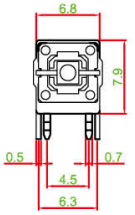

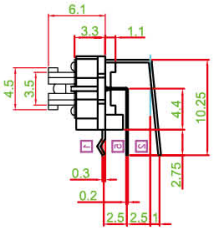

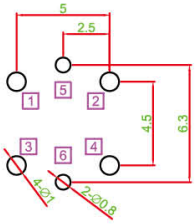

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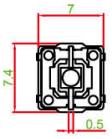

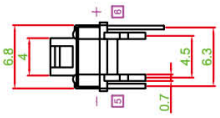

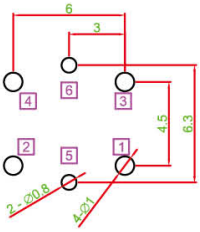

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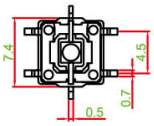

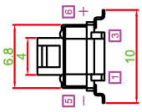

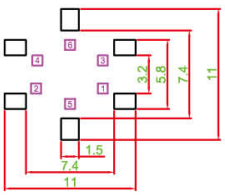

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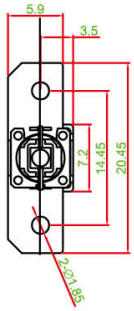
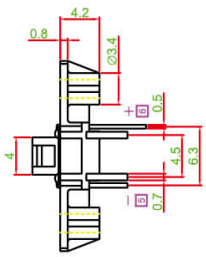
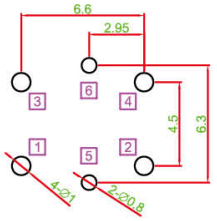






ACTUATOR TYPE

· TYPE : A

· TYPE : A1

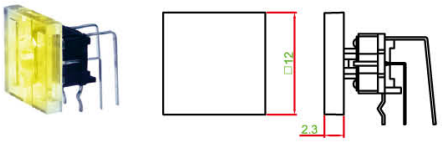
· TYPE : A2

· TYPE : B

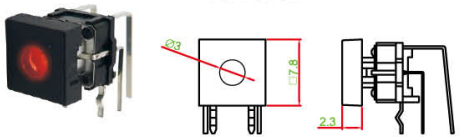
WITH CAP

CAP TYPE

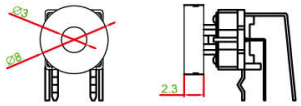
· S TYPE



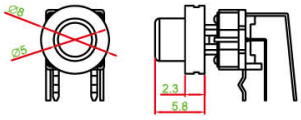
· S1 TYPE



· R TYPE



· R1 TYPE



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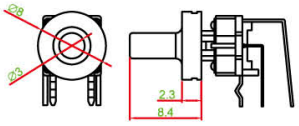
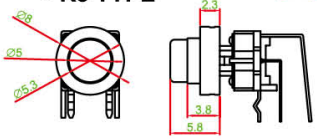
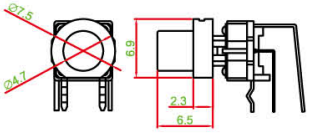


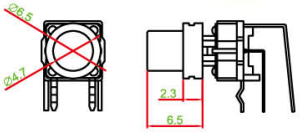
· R3 TYPE



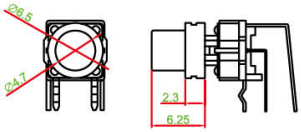
· R4 TYPE



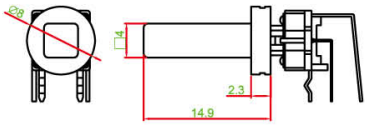
· R5 TYPE



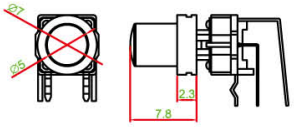
· R6 TYPE



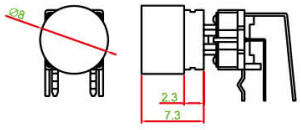
· R7 TYPE



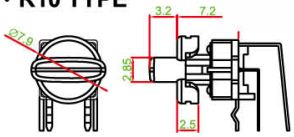
· R8 TYPE(ODM)



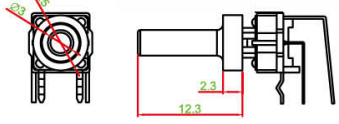
· R9 TYPE(ODM)



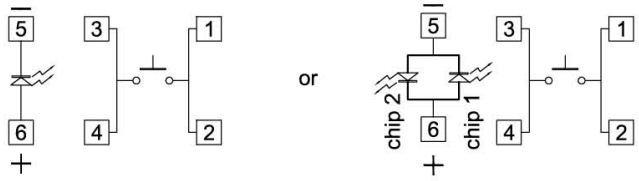
· R10 TYPE



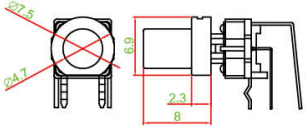
· R11 TYPE



CIRCUIT



· R12 TYPE



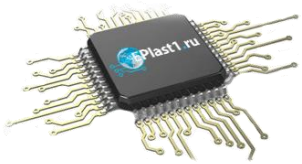
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits,General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)
Факс: 8 (812) 320-02-42
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.