



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

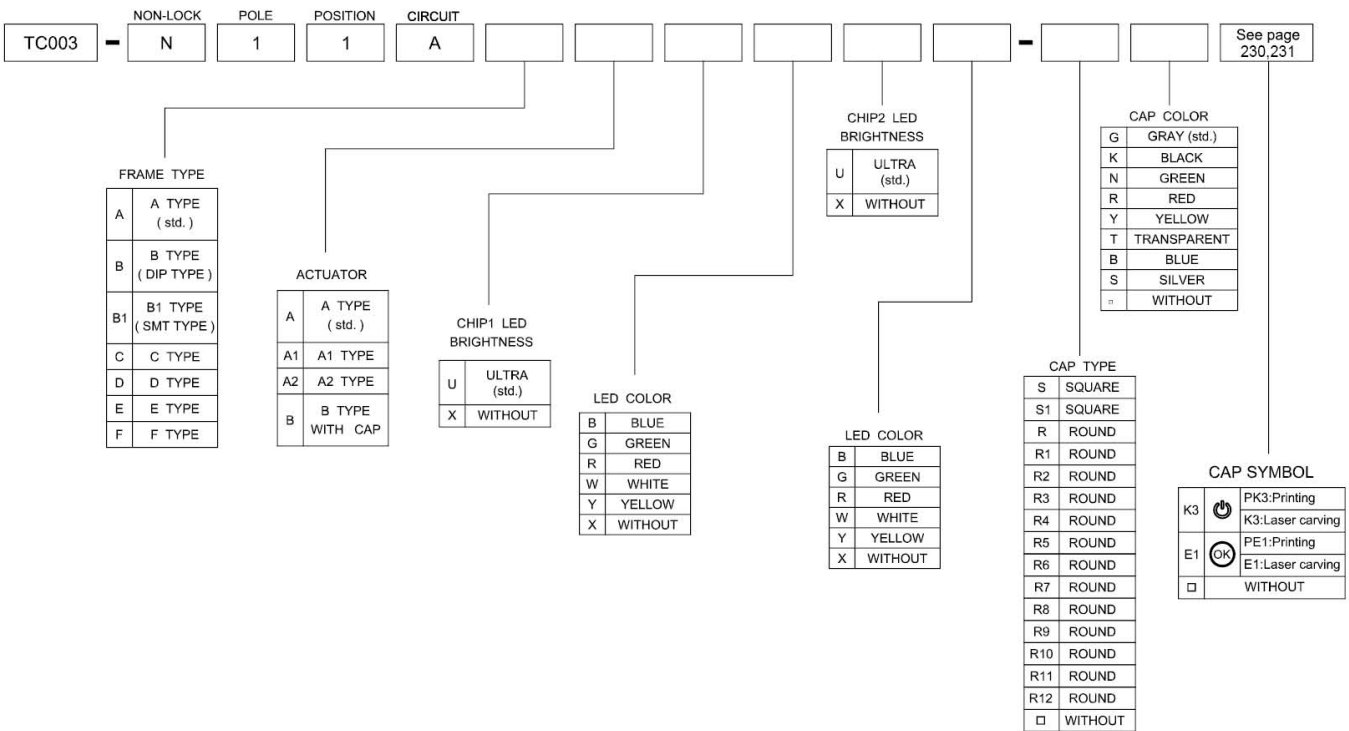


SWITCH SPECIFICATIONS	
POLE - POSITION	1P1T , Right Angle Push on Type , with or w/o LED are Available
CONTACT RATING	12 V DC , 50 mA
CONTACT RESISTANCE	100 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 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		Value / LED Color						
Unit	Blue 5mA	Pure Green	Red	Yellow	Orange	Green	White	
								LUMINOUS INTENSITY@20mA I _v
Dominant Wavelength λ _D	nm	470	525	630	590	601	567	/
FORWARD VOLTAGE@20mA V _f	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

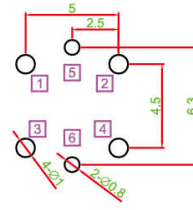
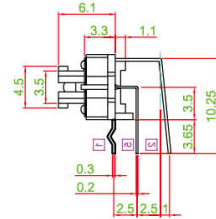
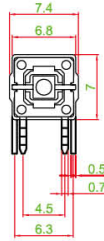


TACT SWITCH
PUSH BUTTON SWITCH
LED TOUCH SENSOR SWITCH
5 DIRECTION NAVIGATION SWITCH WITH LED
MEMBRANE SWITCH
LED LIGHT BAR
SLIDE SWITCH
ROTARY SWITCH
ROCKER SWITCH
DETECT SWITCH
ENCODER
INTERRUPTER
MINIATURE MICRO SWITCH
TELEPHONE HOOK SWITCH
DOOR SWITCH
MINI SIZE SOCKET
KNOB
CAP SYMBOL

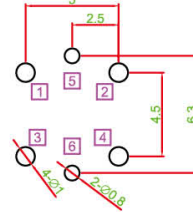
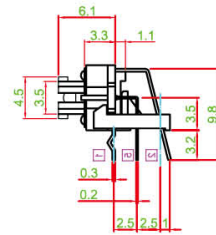
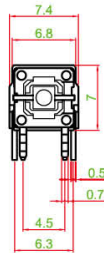


FRAME TYPE

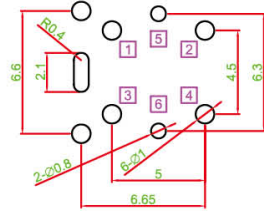
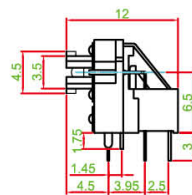
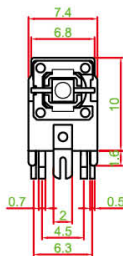
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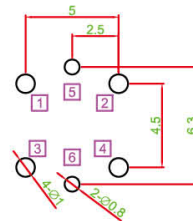
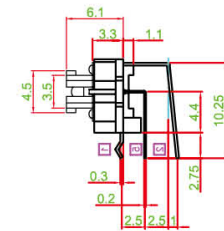
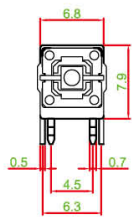
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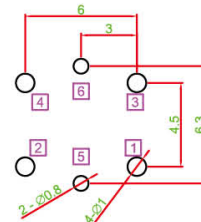
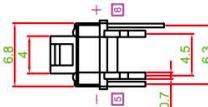
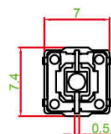
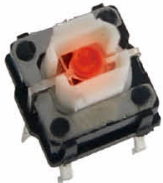
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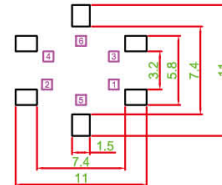
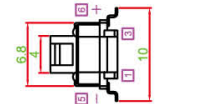
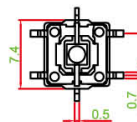
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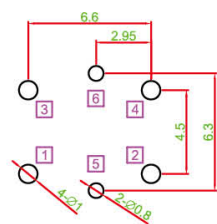
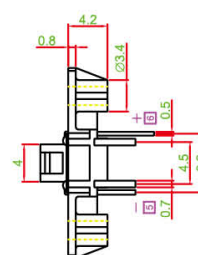
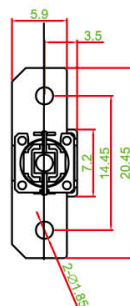
• TYPE : B



• TYPE : B1



• TYPE : D



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- CAP SYMBOL



ACTUATOR TYPE

• TYPE : A



• TYPE : A1



• TYPE : A2

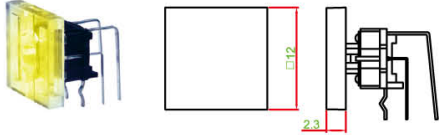


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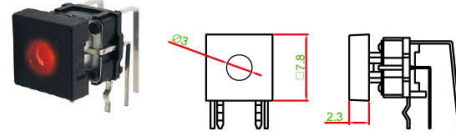


CAP TYPE

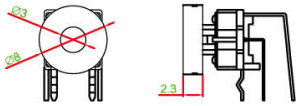
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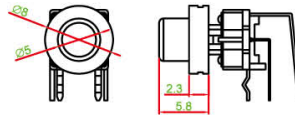
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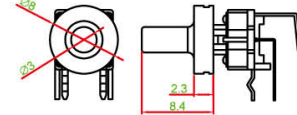
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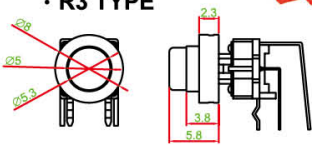
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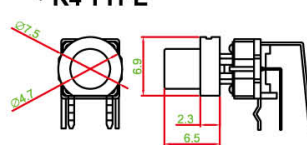
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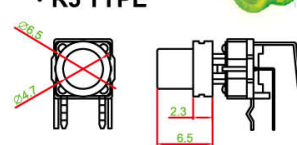
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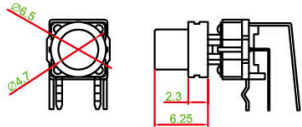
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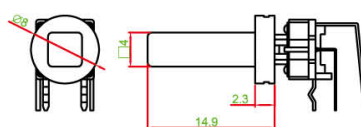
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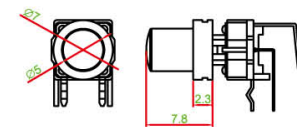
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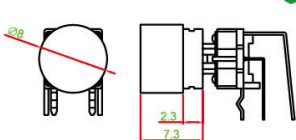
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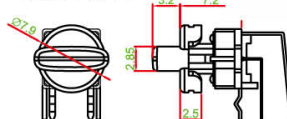
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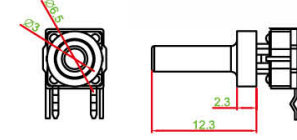
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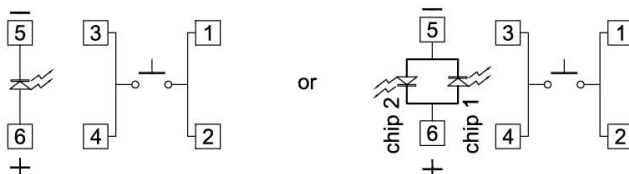
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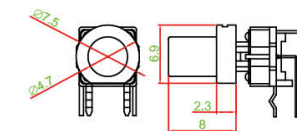
• R11 TYPE



CIRCUIT



• R12 TYPE



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KNOB

CAP SYMBOL

Mouser Electronics

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