# WELL BUYING INDUSTRIAL CO., LTD

Feature :

TACT SWITCH

PUSH BUTTON SWITCH

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 Compact size Two LEDs inside SMD

#### Applications :

Consumer products Computer products Instrumentation Communication equipments Hand-held devices



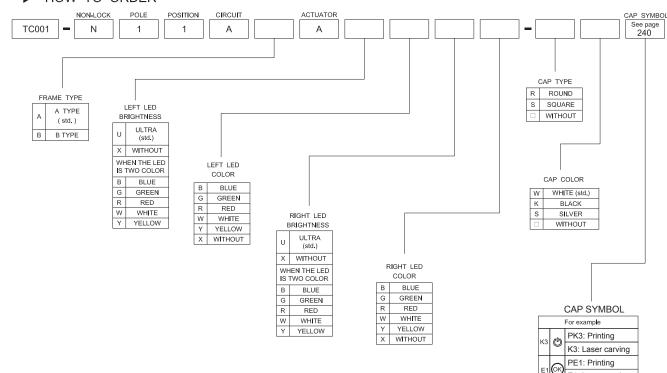
E1: Laser carving

SWITCH SPI		
POLE - POSITION	Momentary Type , SPST with LED	
CONTACT RATING	12 V DC , 50 mA MAX. ; 1 V DC , 10 μA MIN.	
CONTACT RESISTANCE	500 m $\Omega$ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP	LUMINOUS INTENSITY@20
INSULATION RESISTANCE	100 MΩ MIN. 100 V DC for 1 minute	Dominant Wavelength λD
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 250 V AC for 1 Minute	FORWARD VOLTAGE@20 Vf
OPERATING FORCE	160 +75 / -30 gf	
OPERATING LIFE	30,000 cycles	
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C	A single bin cann
TOTAL TRAVEL	0.25 +0.2 / -0.1 mm	if you need a particula clarify the lead time.

LED SPECIFICATIONS										
ATTENTION LEDs are Electrostatic Sensitive devices	Unit	Value / LED Color								
		Blue	Pure Green	Red	Yellow	Orange	Green	White		
LUMINOUS INTENSITY@20mA Iv	mcd	80	150	220	180	320	50	450		
Dominant Wavelength λD	nm	465	525	630	590	601	567	1		
FORWARD VOLTAGE@20mA Vf	v	3.3	3.2	1.95	2	2.1	2.1	3.3		

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





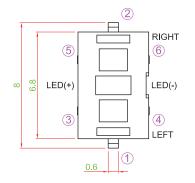


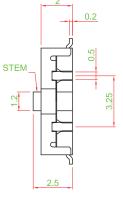
## **TC001 SERIES** LED TACT SWITCH

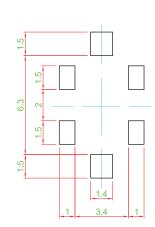
DIMENSION Þ

WB



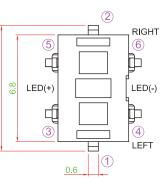


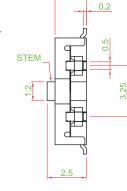


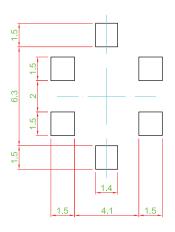


### TC001-N11ABA 🗌 🗌 🔲









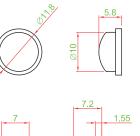
CAP TYPE 

TYPE : R





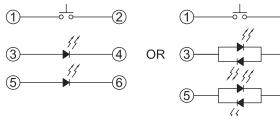


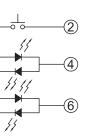


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CIRCUIT





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# **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Well Buying:

TS001-D11WHAKTUGXX TS001-D11WHAKTUWXX TS001-D11WHAKTUYXX TS001-T11WHAKT-RGB