



Feature -

compact size two LEDs inside SMT reflow soldering

Applications -

consumer products computer products instrumentation communication equipments hand-held devices

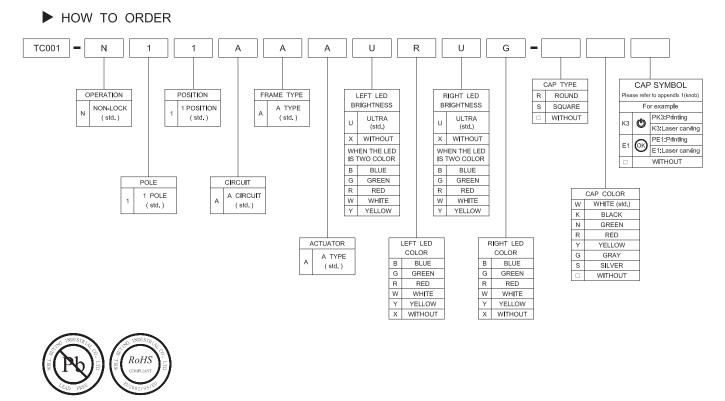
► SPECIFICATIONS

SWITCH SPECIFICATIONS				
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 Ω MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP			
INSULATION RESISTANCE	100 MΩ MIN. 100 V DC for 1 minute			
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 250 V AC for 1 Minute			
OPERATING FORCE	160 +75 / -30 gf			
OPERATING LIFE	30,000 cycles			
OPERATING TEMPERATURE RANGE	-20°C ~ 70°C			
TOTAL TRAVEL	0.25 +0.2 / -0.1 mm			

LED SPECIFICATIONS							
	(-)	Unit	Value / LED Color				
LEDs are Electrostatic Sensitive device			Blue	Green	Red	Yellow	
FORWARD CURRENT	lf	mA	20	20	20	20	
REVERSE VOLTAGE V	/r	V	5.0	5.0	5.0	5.0	
REVERSE CURRENT	Ir	μΑ	10	10	10	10	
FORWARD VOLTAGE@20mA	/f	V	3.5-3.8	2.0-2.5	2.0-2.5	2.0-2.5	
LUMINOUS INTENSITY@20mA	v	mcd	45	20	80	80	

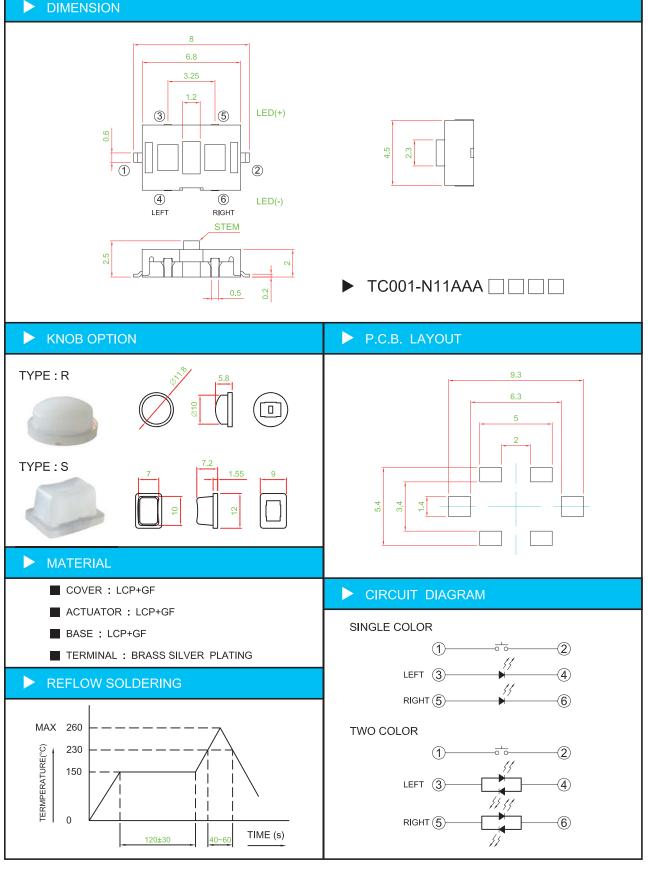
Physical and electrical information of LED will be provided upon customer's request on switches .

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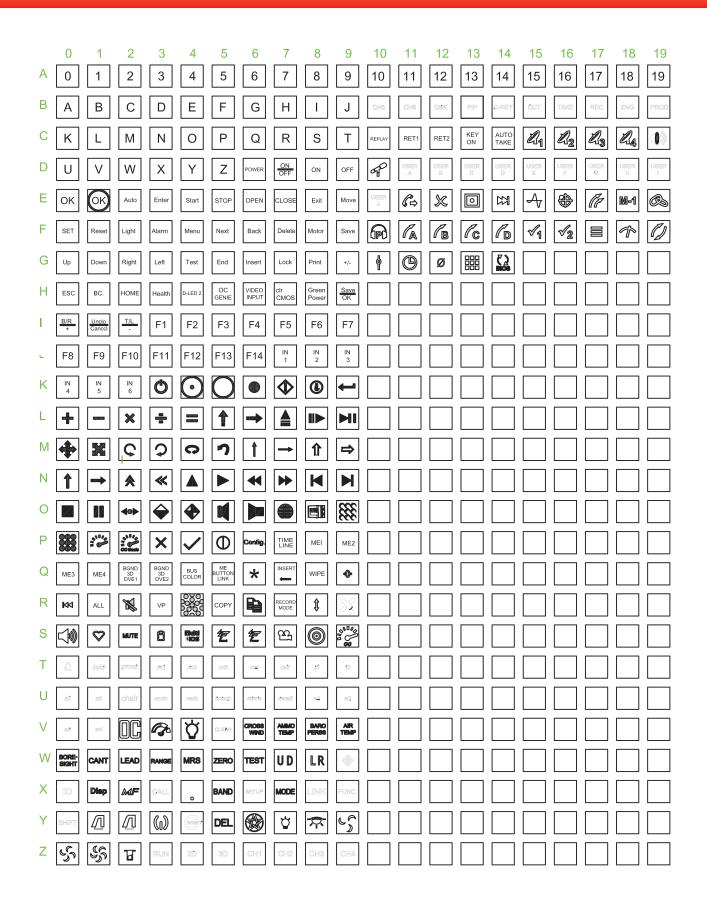


DIMENSION









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