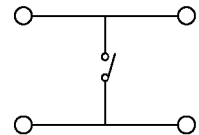
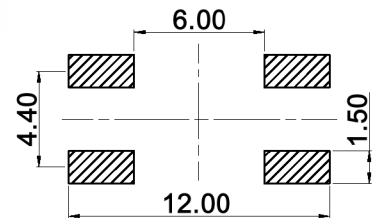


**CIRCUIT DIAGRAM**



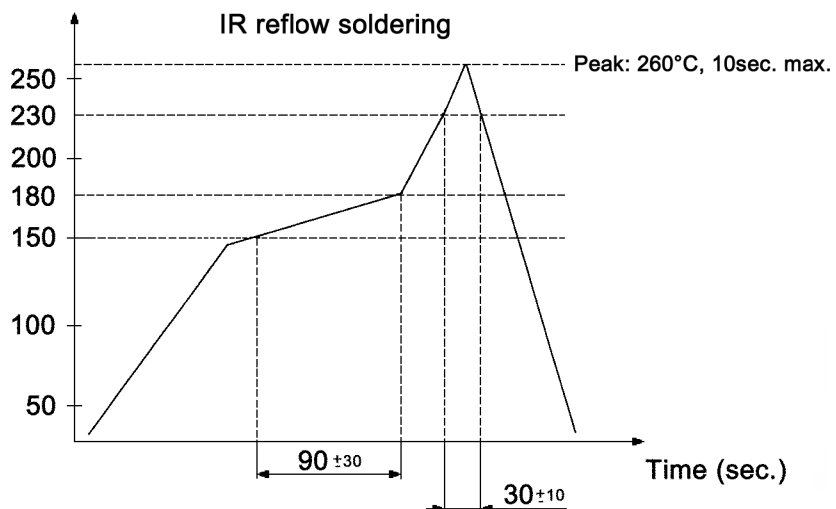
**P.C. MOUNTING**



**Specifications:**

- Contact rating: 20mA, 24V DC; max. 0.5W
- Contact resistance: 100mOhm max.
- Insulation resistance: 1 000MOhm min. at 100V DC
- Dielectric strength: 250V, 50Hz for the duration of 1 minute
- Operating temperature: -40°C to +85°C
- Mechanical life: min. 1 000 000 cycles
- Operating force: 4.5 +/-1.0N
- Travel: 0.75 +/-0.25mm
- Mounting: on pc-board, SMT
- Material: Base: thermoplastic UL94V-0, black  
Button: silicone, ivory  
Contact: brass, gold plated  
Terminal: brass, tin plated  
Dome: stainless steel, silver plated

**Soldering conditions:**



Tolerances: 0.1-1.0: ±0.05mm 1.0-5.0: ±0.1mm 5.0-10.0: ±0.2mm 10.0-20.0: ±0.3mm	Date	Name	<h1>TMPS 1(T)</h1>	<h2>30 15 94</h2>	Page
	09/08	dr			
Packaging	11/11	dr	<b>knitter-switch</b>	<b>30 15 94</b>	Page
Base color	07/09	dr			
Operating temperature	06/09	dr			
Packaging	06/09	dr			
Operating force	05/09	dr			
Modifications	Date	Name			

