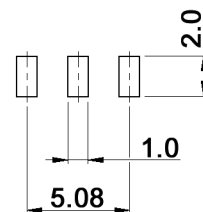


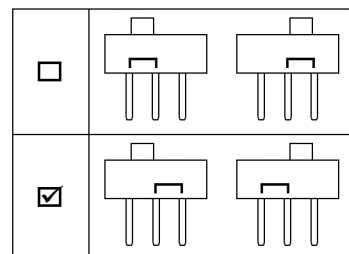
**P.C.B. DIMENSION**



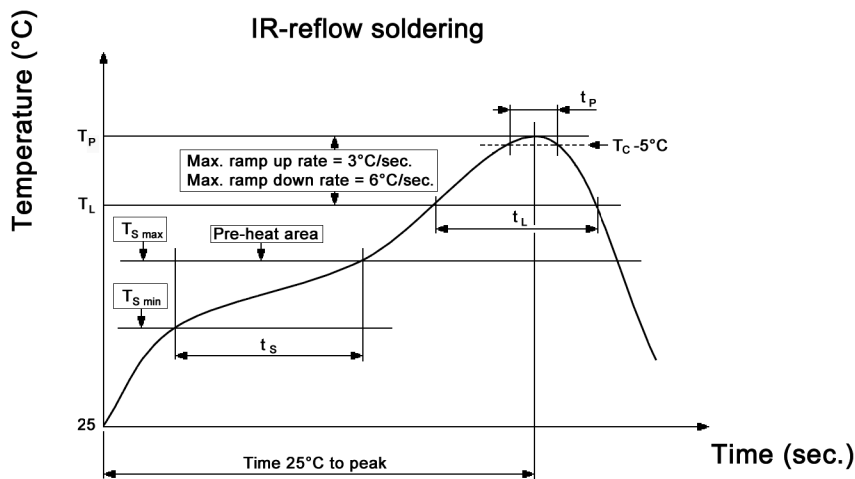
**Specifications:**

- Contact rating: 0.5A, 12V DC; 0.3A, 24V DC
- Contact resistance: 30mOhm max.
- Insulation resistance: 10 000MOhm min. at 500V DC
- Dielectric strength: 500V AC for 1 minute
- Operating temperature: -40°C to +85°C
- Storage temperature: -40°C to +85°C
- Mechanical life: 10 000 cycles
- Electrical life: 2 000 cycles
- Operating force: 250 +/-150gf
- Material: Slider: LCP, light gray  
Spring / ball: SUS  
Contact / terminal: brass, gold plated over nickel  
Body: LCP, gray

**CONFIGURATION**



**Soldering conditions:**

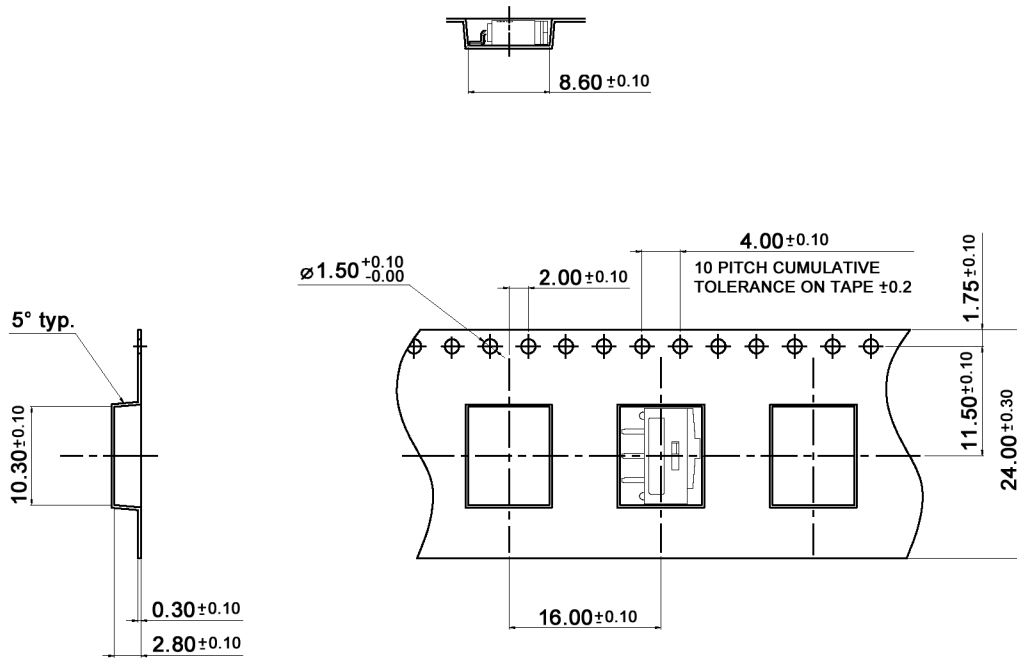


- $T_P = 260^\circ\text{C}$
- $t_P = 10\text{sec. max.}$
- $T_L = 217^\circ\text{C}$
- $t_L = 90\text{sec. max.}$
- $T_{S\text{max}} = 200^\circ\text{C}$
- $T_{S\text{min}} = 150^\circ\text{C}$
- $t_S = 120\text{sec. max.}$

**Compliance: RohS III (2015/863/EU)**

Tolerances: ±0.1 mm		Date	Name	<h1>MMS 1010 D-R-1(T)</h1>
		12/15	dr	
Circuit	07/22	dr		<h2>30 35 02</h2>
Packaging	02/22	dr		
Revised	07/21	dr	<b>knitter-switch</b>	
Specifications	07/16	dr		
Modifications	Date	Name		

Packaging:



Ordering code	Packaging
MMS 1010 D-R-1	bulk, on request
MMS 1010 D-R-1 T	tape & reel, 1500 pcs./reel

Compliance: RohS III (2015/863/EU)

Tolerances: x.x: ±0.13 mm x.xx: ±0.10 mm		Date	Name	<h1>MMS 1010 D-R-1(T)</h1>
		12/15	dr	
Circuit	07/22	dr		<h2>30 35 02</h2>
Packaging	02/22	dr		
Revised	07/21	dr		
Specifications	07/16	dr		
Modifications	Date	Name		
<b>knitter-switch</b>				Page 2/2