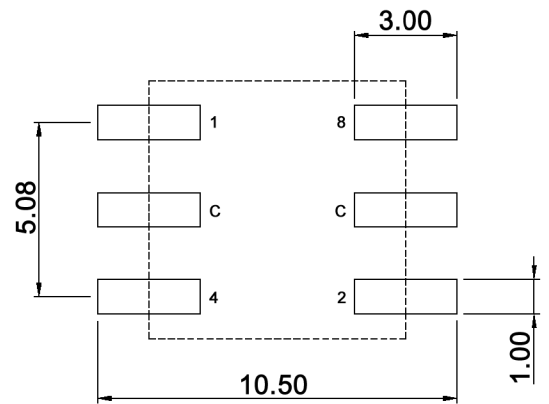


**BCD inverse**

		Complement coded				
		C	1	2	4	8
10 Positions	0	●	●	●	●	●
	1	●		●	●	●
	2	●	●		●	●
	3	●			●	●
	4	●	●	●		●
	5	●		●		●
	6	●	●			●
	7	●				●
	8	●	●	●	●	
	9	●		●	●	

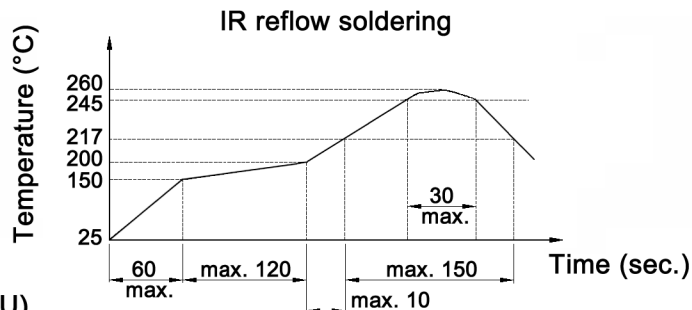
**P.C.B. DIMENSION**



**Specifications:**

- Contact rating:** non-switching: 400mA, 42V  
switching: 100mA, 42V
- Contact resistance:** 80mOhm max.
- Insulation resistance:** 100MOhm min. at 250V DC for 1 minute +/-5sec.
- Dielectric strength:** 250V DC (50Hz/60Hz) for 1 minute
- Operating temperature:** -50°C to +125°C
- Storage temperature:** -55°C to +135°C
- Mechanical life:** 25 000 cycles
- Operating force:** 120 +/-30gf/cm
- Material:** Cover / spring plate / guide plate: stainless steel  
Contact / terminal: phosphor bronze, min. 0.07µm gold plated over min. 0.3µm nickel  
Rotor / base: LCP, UL94V-0  
O-ring: silicone  
Actuator color: orange

- Protection:** IP67
- Soldering conditions:**



**Compliance: RohS II (2011/65/EU)**

Tolerances:	Date	Name	<h1>SMR 15110</h1>
	10/08	dr	
Packaging	02/15	dr	<h2>30 16 17</h2>
Packaging	06/12	dr	
Soldering conditions	10/09	dr	<h3>knitter-switch</h3>
Material	05/09	dr	
Modifications	Date	Name	Page 1/2

