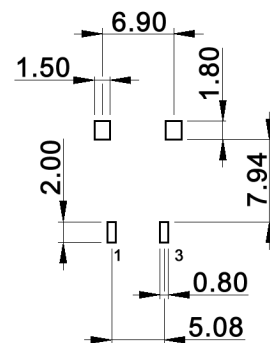


**SWITCH FUNCTION**

Model No.	POS. 1	POS. 2
SSP 1 CT	OFF	MOM
Term. Conn.	OPEN	1-3

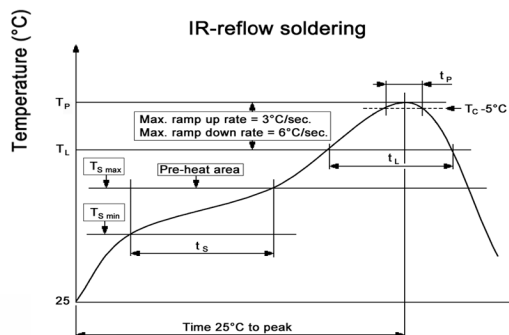
**P.C. MOUNTING**



**Specifications:**

- Contact rating: 3A, 120V AC; 1A, 250V AC
- Contact resistance: 20mOhm max. at 2-4V DC
- Insulation resistance: 1000MOhm min.
- Dielectric strength: 1000V RMS
- Operating temperature: -30°C to +85°C
- Mechanical life: 50 000 make-and-break cycles
- Sealing: IP 67
- Material: Case / bushing: glass filled nylon 6/6, flame retardand, heat stabilized (UL94V-0)  
Plunger: thermoplastic polyester (UL94V-0)  
Switch support: brass, tin plated  
Contact: gold plated over silver  
Terminals: tin plated

**Soldering conditions:**



$T_p = 260^\circ\text{C}$   
 $t_p = 10\text{sec. max.}$

$T_L = 217^\circ\text{C}$   
 $t_L = 90\text{sec. max.}$

$T_{S\text{ max}} = 200^\circ\text{C}$   
 $T_{S\text{ min}} = 150^\circ\text{C}$   
 $t_S = 120\text{sec. max.}$



Tolerances: 0.00: ±0.25mm 0.0: ±0.40mm	Date	Name
	11/10	dr

**SSP 1 CT R-MZ**

**knitter-switch**

**30 22 22**

Page

1/1

Modifications Date Name