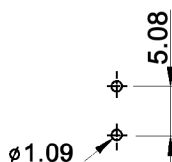


P.C. MOUNTING



SWITCH FUNCTION

Model No.	POS. 1	POS. 2
TSP 1 Cx	OFF	MOM
Term. Conn.	-	1-3

x	Contact / terminal	
	plating	rating
empty	gold plated over copper alloy	0.4VA max., 20V max. (AC or DC)
Q	silver plated over copper alloy	3A, 120V AC or 28V DC; 1A, 250V AC

Specifications:

- Contact resistance: 20mOhm max. at 2-4V DC
- Insulation resistance: 1 000MOhm min.
- Dielectric strength: 1 000V RMS
- Operating temperature: -30°C to +85°C
- Mechanical life: 50 000 make-and-break cycles
- Operating force: 200 +/-100gf
- Travel: 0.8 - 1mm
- Soldering conditions: 260 +/-5°C, 5 +/-1sec.
- IP rating: IP67
- Material: Case / bushing: glass filled nylon 66, flame retardand, heat stabilized (UL94V-0)
Plunger: thermoplastic polyester (UL94V-0)
Switch support: brass, tin plated

Compliance: RohS II (2011/65/EU)

Tolerances: 0.00: ±0.25mm 0.0: ±0.40mm		Date	Name	<h1>TSP 1 Cx</h1>
		09/08	dr	
Specifications	03/16	dr	<h2>knitter-switch</h2>	<h1>30 15 95</h1>
Revised	12/15	dr		
IP rating	04/12	dr		
Modifications	Date	Name		Page 1/1