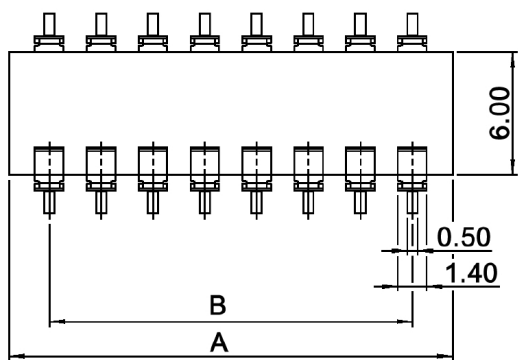
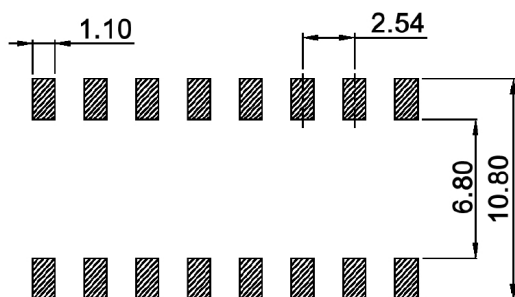


Prod. No.	No. of pos.	A	B
SBP 8002	2	6.48	2.54
SBP 8004	4	11.56	7.62
SBP 8006	6	16.64	12.70
SBP 8008	8	21.72	17.78
SBP 8010	10	26.80	22.86

P.C.B. LAYOUT

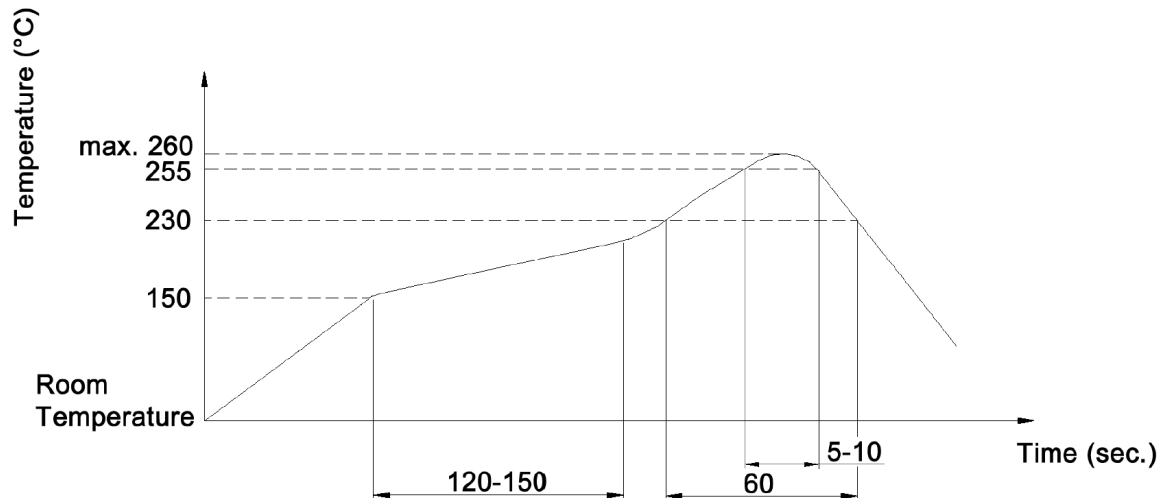


Tolerances: $\pm 0.20\text{mm}$			Date	Name	SBP 8000
			04/09	dr	
			knitter-switch		30 18 13
Operating temperature			06/10	dr	Page
Modifications			Date	Name	1/2

Specifications:

Contact rating:	100mA, 50V DC switching: 25mA, 24V DC
Contact resistance:	100mOhm max.
Insulation resistance:	100MOhm min. at 500V DC for 1 minute +/-5sec.
Dielectric strength:	100V AC (50/60Hz) for 1 minute
Operating temperature:	-40°C to +85°C
Storage temperature:	-40°C to +85°C
Mechanical life:	2 000 cycles
Operating force:	800gf max.
Material:	Actuator: high-temp. thermoplastic LCP, molded white Contact: copper, min. 0.075µm gold plated over min. 0.4µm nickel Base / cover: high-temp. thermoplastic nylon UL94V-0, molded black Terminal: brass, min. 0.025µm gold plated over min. 0.4µm nickel

Soldering conditions:



Tolerances: ±0.20mm			Date	Name	SBP 8000		
			04/09	dr			
			knitter-switch		30 18 13		Page
							2/2
Modifications	Date	Name					