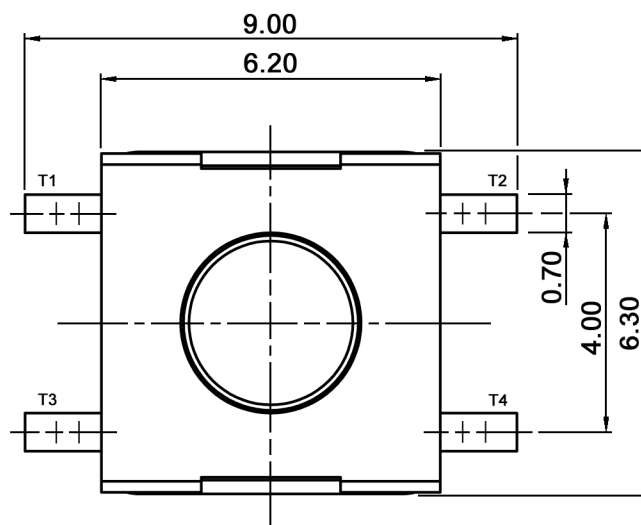
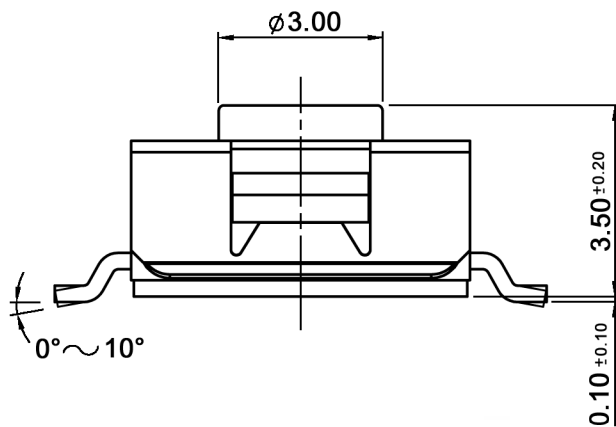
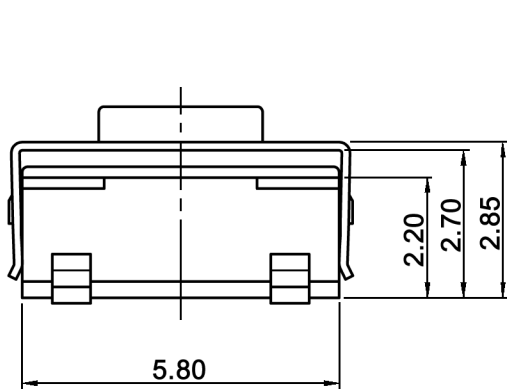
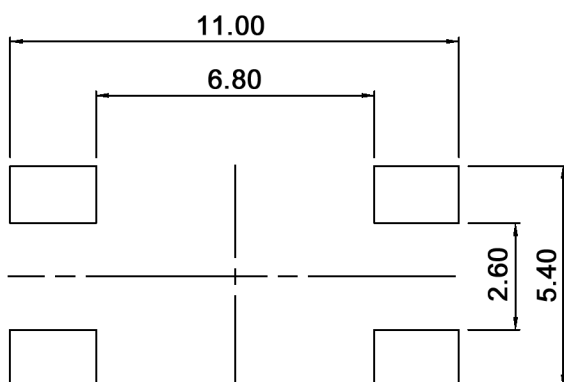
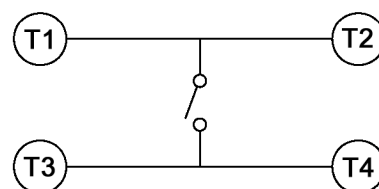




P.C.B. LAYOUT



CIRCUIT DIAGRAM



Compliance: RohS II (2011/65/EU)

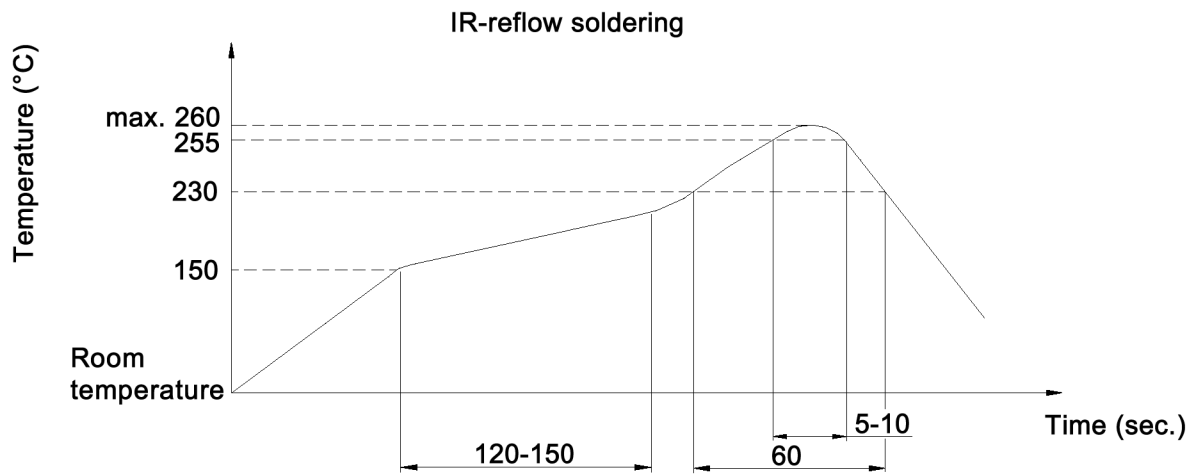
Tolerances: max. ±0.20mm			Date	Name	TSSE 65 x	
			04/06	dr		
Contact rating	03/15	dr			30 08 56	
Revised	05/13	dr				
Sealing	03/13	dr				
Specifications	01/09	dr				
Soldering conditions	02/08	dr			Page	
Modifications	Date	Name				
			knitter-switch		1/2	

Specifications:

Contact rating: 50mA, 32V DC; max. 1VA
Contact resistance: 100mOhm max.
Insulation resistance: 100MOhm min. at 500V DC
Dielectric strength: 250V, 50Hz for the duration of 1 minute
Operating temperature: -40°C to +85°C
Electrical life: min. 500 000 cycles
Operating force: N: 180 +/-50gf, color of actuator: brown
R: 260 +/-70gf, color of actuator: red
T: 360 +/-90gf, color of actuator: transparent

Mounting: on pc-board - SMD
Travel: 0.45mm +/-0.2mm
Packaging unit: 1 900 pcs. / reel
Sealing: IP 67
Material: Contacts: phosphor bronze, silver plated
Terminals: brass, silver plated
Cover: stainless steel
Base: high-temp. thermoplastic nylon meets UL94V-0, washable
Stem: silicone rubber

Soldering conditions:



Compliance: RohS II (2011/65/EU)

Tolerances: max. ±0.20mm			Date	Name	TSSE 65 x		
			04/06	dr			
			knitter-switch		30 08 56		Page
							2/2
Modifications	Date	Name					