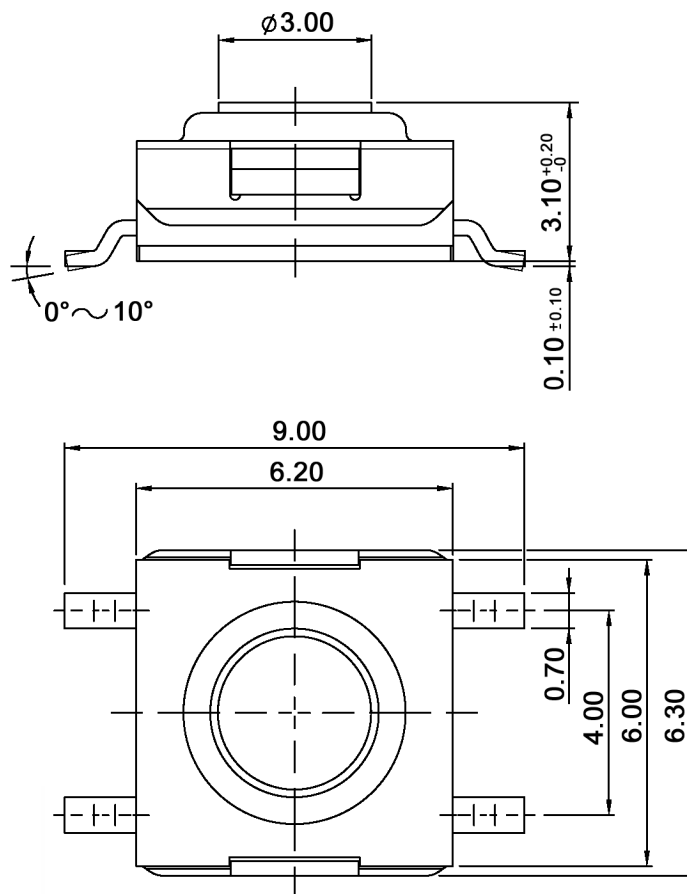
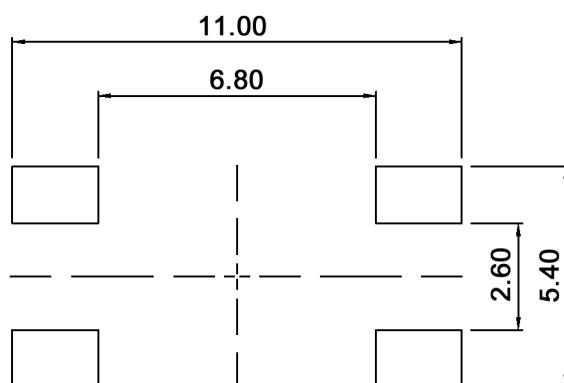
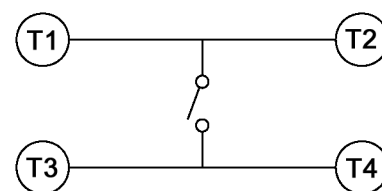




P.C.B. LAYOUT



CIRCUIT DIAGRAM

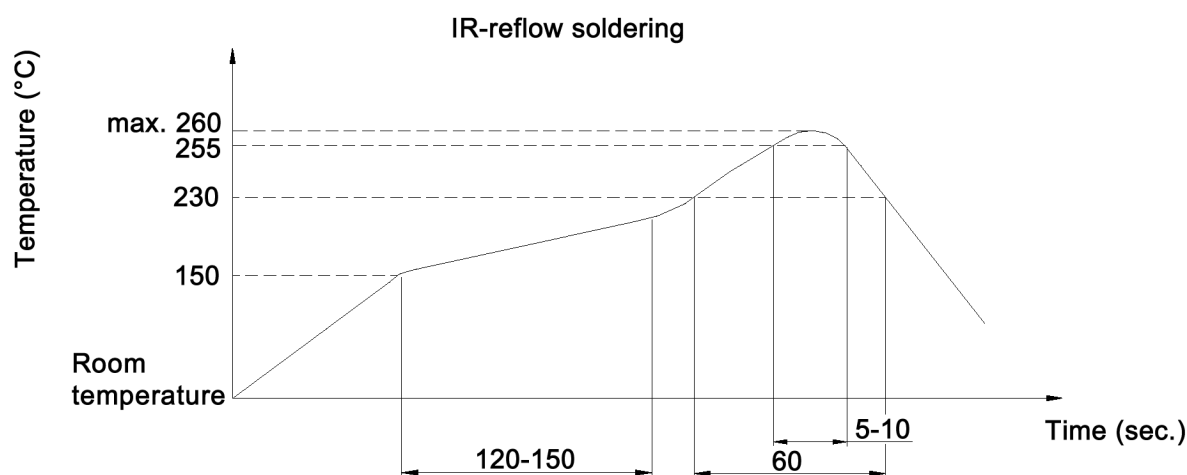


Tolerances: ± 0.20 mm max.			Date	Name	TSSE 66 x	
			05/06	dr		
Revised	03/13	dr	knitter-switch			Page
Specifications	01/09	dr				
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			30 08 61			

Specifications:

Contact rating:	50mA, 12V DC
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
Mechanical life:	100 000 cycles
Packaging unit:	2 000 pcs. / reel
Mounting:	on pc-board - SMD
Travel:	0.25 +0.2/-0.1mm
IP rating:	IP 67
Material:	Contacts: phosphor bronze, silver plated Terminals: brass, silver plated Cover: stainless steel Base: high-temp. thermoplastic nylon meets UL94V-0 Stem: nylon

Soldering conditions:



x	Operating force	Stem colour
N	160 +/-50gf	brown
R	260 +/-70gf	red



Tolerances: ±0.20 mm max.			Date	Name	TSSE 66 x		
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Modifications		Date	Name				