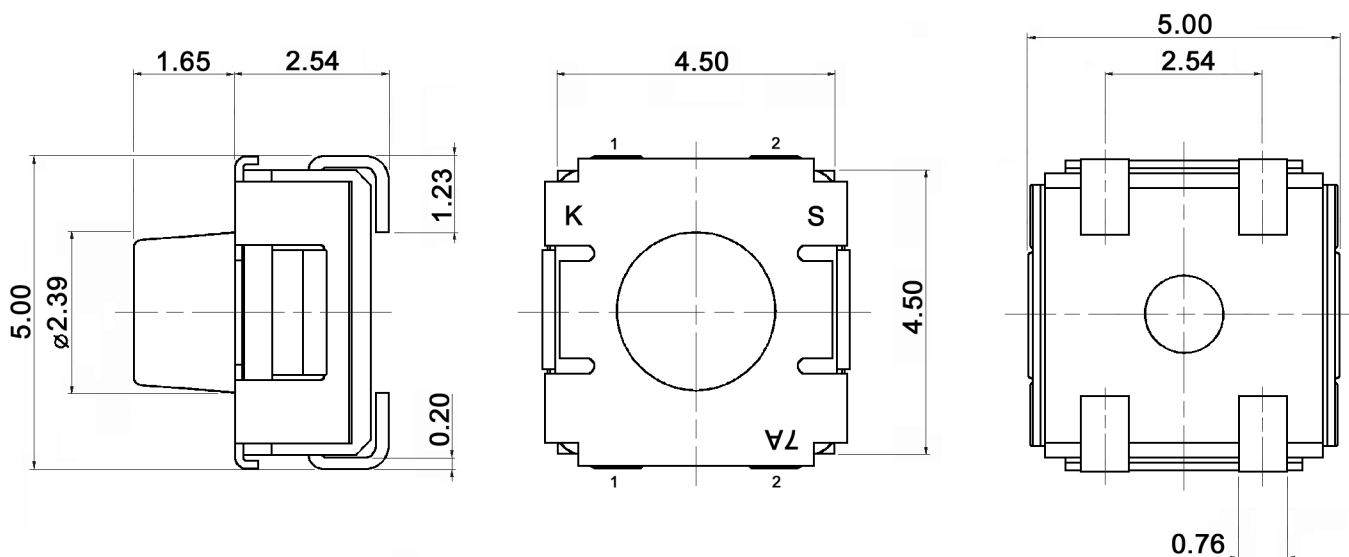
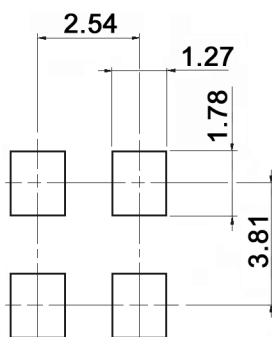
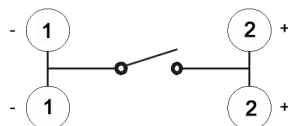




P.C. LAYOUT



SCHEMATIC



Month	Date code 2-digit
Jan	A
Feb	B
Mar	C
Apr	E
May	F
Jun	G
Jul	H
Aug	J
Sep	N
Oct	P
Nov	S
Dec	T

2-digit date code:

- first digit indicates year of manufacture
- second digit indicates month of manufacture

Specifications:

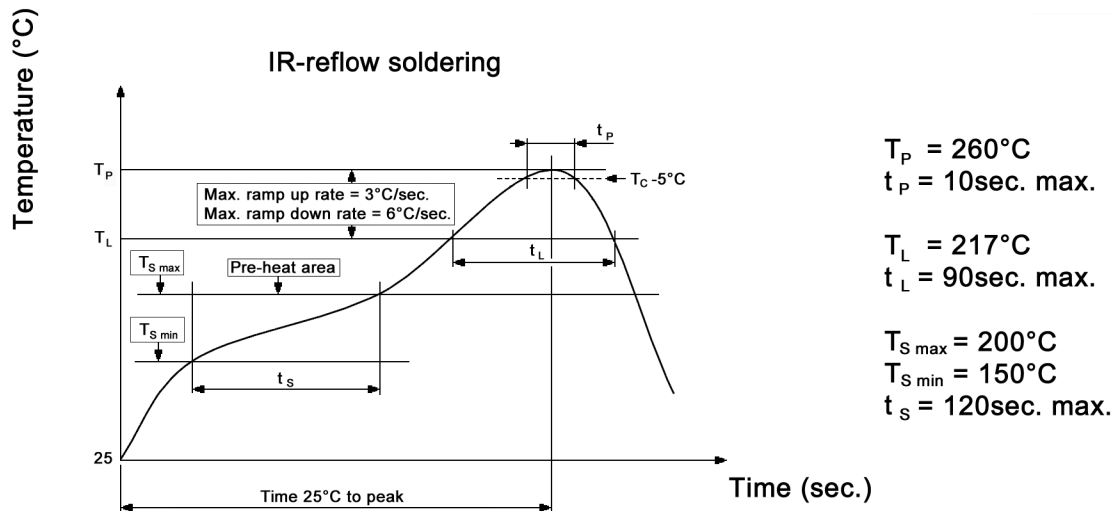
Contact rating:	24V DC, 100mA max.
Contact resistance:	<100mOhm
Insulation resistance:	>100MOhm at 500V DC
Dielectric strength:	250V AC, 50Hz for the duration of 1 minute
Operating temperature:	-55°C to +125°C
Electrical life:	min. 100 000 cycles
Operating force:	3 +/-1N
Contacts:	silver plated
Terminals:	gold plated
Mounting:	on pc-board - SMD
Soldering conditions:	max.: 5sec, 260°C
Material:	Cover: stainless steel
	Base: high-temp. thermoplastic nylon meets UL94V-0, washable
	Stem: silicone rubber
Sealing:	According to IP65, washable at 70°C max.



Tolerances: ±0.30mm except where noted			Date	Name	TMSE 10 J	
			12/05	dr		
Tolerances	11/11	dr			30 07 50	
Revised	09/10	dr				
Digit date code	11/09	dr				
Material	10/06	dr				
Modifications	Date	Name				Page 1/2

knitter-switch

Soldering conditions:



Tolerances: ±0.20mm except where noted			Date	Name	TMSE 10 J			
			12/05	dr				
			knitter-switch			30 07 50		Page
								2/2
Modifications	Date	Name						