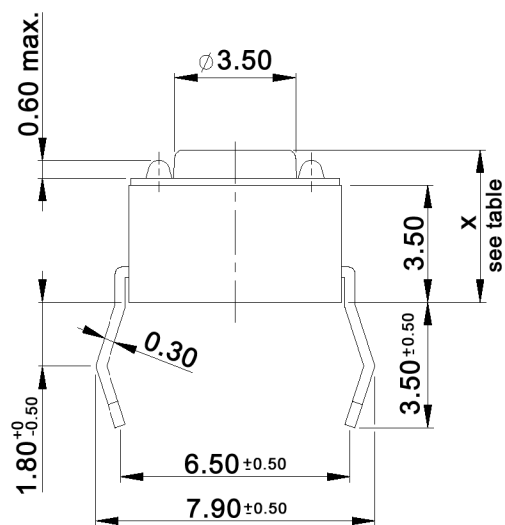
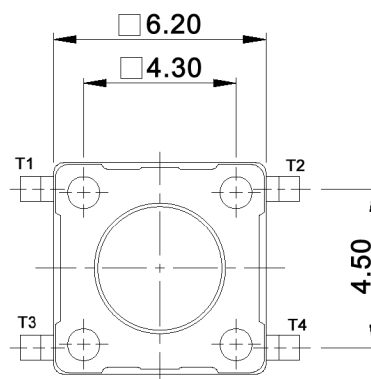
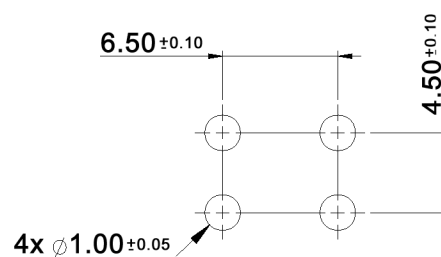
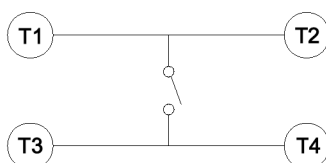




x	Height (mm)
1	4.30
2	5.00
3	7.00
5	9.50
6	13.00
7	11.00
8	11.30
9	19.50



P.C.B. LAYOUT



Compliance: RohS II (2011/65/EU)

Tolerances: ±0.20mm			Date	Name	TS 6x y.	
			04/10	dr		
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Height	10/14	dr				
Modifications	Date	Name				

Specifications:

Contact rating:

Contact resistance:

Insulation resistance:

Dielectric strength:

Operating temperature:

Storage temperature:

Soldering conditions:

Travel:

Material:

50mA, 12V DC

100mOhm max.

100MOhm min. at 500V DC for 1 minute

250V AC (50/60Hz) for 1 minute

-40°C to +85°C

-40°C to +85°C

pre-heat: max. 100°C, max. 60sec.

wave soldering: max. 265°C, max. 5sec.

0.25 +0.2/-0.1mm

Cover: stainless steel

Stem / base: high-temp. thermoplastic nylon UL94V-0

Contact: phosphor bronze, silver plated over nickel

Terminal: brass, silver plated over nickel

	y	Stem color	Operating force (gf)	Electrical life (cycles)
(*)	K	black	100 +/-50	min. 100 000
	N	brown	160 +/-50	min. 100 000
	R	red	260 +/-50	min. 50 000
(*)	S	salmon	320 +/-80	min. 25 000
(*)	Y	yellow	520 /-130	min. 25 000

(*) not for TS 67

Compliance: RohS II (2011/65/EU)

Tolerances: ±0.20mm			Date	Name	TS 6x y.	30 20 64	Page
			04/10	dr			
Modifications	Date	Name					2/2