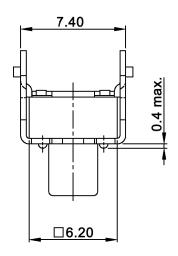
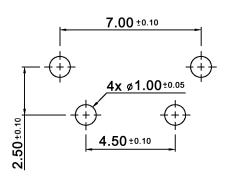


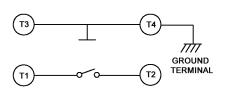
x	Length (mm)				
1	3.15				
2	3.85				
3	5.85				
44	6.15				
48	6.15				
5	8.35				
6	11.85				



P.C.B. LAYOUT



CIRCUIT DIAGRAM



Compliance: RohS III (2015/863/EU)

Tolerances: ±0.20mm max.			Date	Name				
			04/10	dr				
Contact rating	04/20	dr				TS 6x y-	·KA	
Contact rating	10/17	dr				· C CA y		
Operating force	09/17	dr						
Rename	03/16	dr				00 00		Page
Rename	09/15	dr	knit	tter-s	witch	30 20	80	raye
Revised	12/10	dr				1	<u> </u>	1/2
Modifications	Date	Name		_	·			

Specifications:

Contact rating: 50mA, 12V DC; min. 10µA, 1V DC

Contact resistance: 100mOhm max.

Insulation resistance: 100MOhm min. at 500V DC for 1 minute +/-5sec.

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

Operating temperature: -40°C to +85°C Storage temperature: -40°C to +85°C

Soldering conditions: 260 +/-3°C, 5 +/-1sec.; pre-heat max. 100°C, max. 60sec.

Travel: 0.25 +0.2/-0.1 mm

Material: Cover: steel, 2.5µm min. tin plated

Stem: thermoplastic nylon UL94V-0 Contact: phosphor bronze, silver cladding

Terminal: brass, silver plated

Base: thermoplastic nylon UL94V-0, molded black

у	Operating force (gf)	Colour of stem	Electrical life
U	70 +/-30	blue	200 000 cycles
K	100 +/-50	black	200 000 cycles
Ν	160 +/-50	brown	200 000 cycles
R	260 +/-50	red	100 000 cycles
S	320 +/-80	salmon	50 000 cycles
Υ	520 +/-130	yellow	50 000 cycles

Compliance: RohS III (2015/863/EU)

Tolerances: ±0.20mm max.			Date	Name	TO 0 DA			
	Γ			dr				
Contact rating	04/20	dr]	TS 6x y	-RA	
Contact rating	10/17	dr]	·······································		
Operating force	09/17	dr						
Rename	03/16	dr						Pogo
Rename	09/15	dr	kni	tter-s	witch	30 20 80		Page
Revised	12/10	dr				0	00	2/2
Modifications	Date	Name						

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