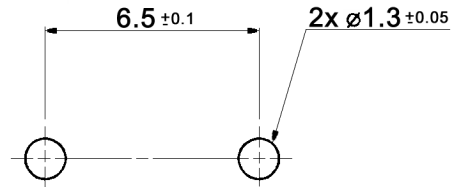


P.C. LAYOUT



x	Height	y	Operating force	Color of stem	Electrical life
1	4.3mm	N	160 +/-50gf	brown	50 000 cycles
2	5.0mm	R	260 +/-50gf	red	30 000 cycles
		S	320 +/-80gf	salmon	30 000 cycles
		Y	520 +/-130gf	yellow	30 000 cycles

Specifications:

Contact rating: 50mA, 12V DC
 Contact resistance: 100mOhm max.
 Insulation resistance: 100MOhm min. at 500V DC for 1 minute +/-5sec.
 Dielectric strength: 250V, 50Hz for the duration of 1 minute
 Operating temperature: -25°C to +70°C
 Storage temperature: -30°C to +80°C
 Soldering conditions: hand-soldering: max.: 320°C, 2sec., 30W
 auto-soldering: max.: 260°C, 5sec.
 Travel: 0.25 +0.2/-0.1mm
 Mounting: on pc-board
 Packaging unit: 135 pcs. / tube
 Material: Contacts: stainless steel, 0.5µm silver plated
 Terminals: brass, 1µm silver plated over 1µm nickel
 Cover: stainless steel
 Stem: high-temp. thermoplastic nylon UL94V-0
 Base: high-temp. thermoplastic nylon UL94V-0, molded black

Compliance: RohS II (2011/65/EU)

Tolerances: ±0.2mm		Date	Name	<h1>TS 3x y</h1>
		08/09	dr	
Plating	12/17	dr		
Revised	02/14	dr		
Electrical life	01/14	dr		<h1>20 26 35</h1>
Table "y"	09/11	dr	knitter-switch	
Revised	08/09	dr		
Modifications	Date	Name		Page 1/1