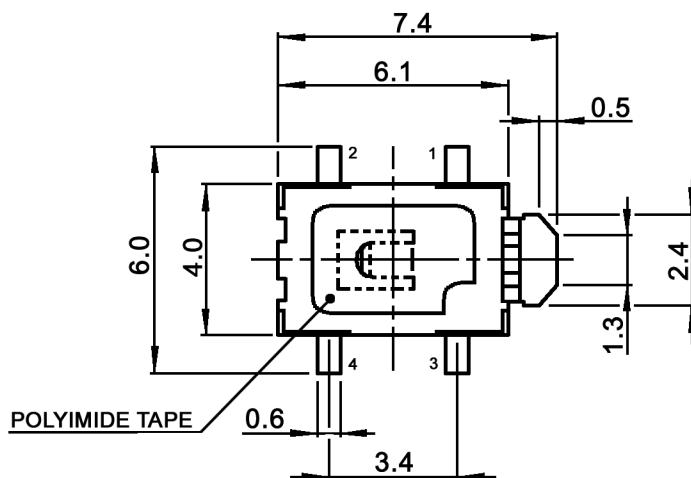
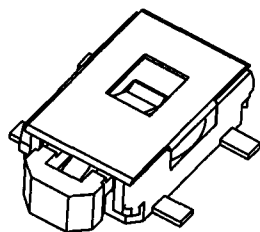
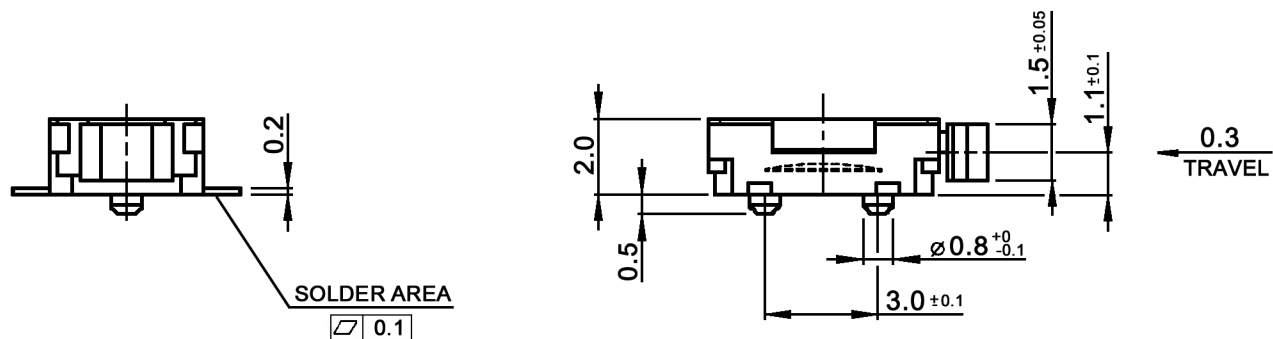
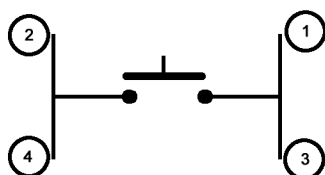
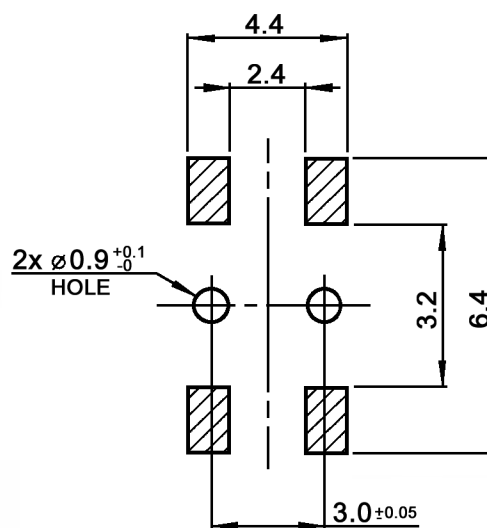




CIRCUIT DIAGRAM



P.C.B. MOUNTING



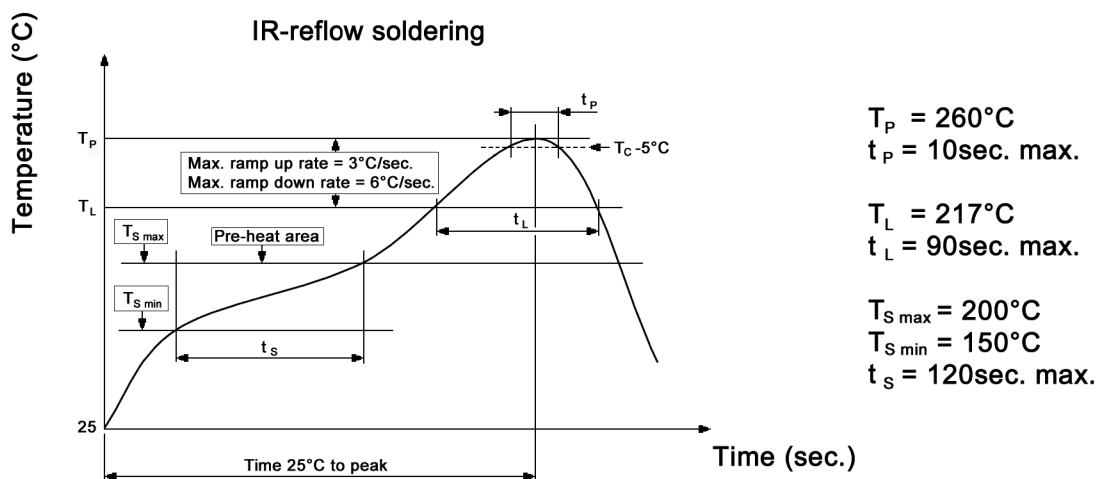
Compliance: RohS III (2015/863/EU)

Tolerances: ±0.2mm			Date	Name	TSS 313-x T-RA	
			09/10	dr		
UL for plastics	10/19	dr			30 21 78	
Operating force	06/16	dr				
Pick & place-tab	02/16	dr				
Revised	08/15	dr				
Soldering conditions	10/14	dr			Page	
Modifications	Date	Name				
			knitter-switch			1/3

Specifications:

Contact rating: 0.05A (max.), 12V DC
Contact resistance: 500mOhm max.
Insulation resistance: 100MOhm min. at 100V DC for 1 minute
Dielectric strength: 250V AC (50/60Hz, 2mA) for 1 minute
Operating temperature: -40°C to +85°C
Mechanical life: 50 000 cycles
Material: Terminal: brass, silver plated
Case: LCP, Polyplastics Vectra 130i, UL94V-0, black, E106764
Contact: stainless steel, silver plated
Cover: stainless steel, washing
Stem: PA46, DSM Stanyl TW241F, UL94HB, blue, E47960
Tape: polyimide, yellow

Soldering conditions:

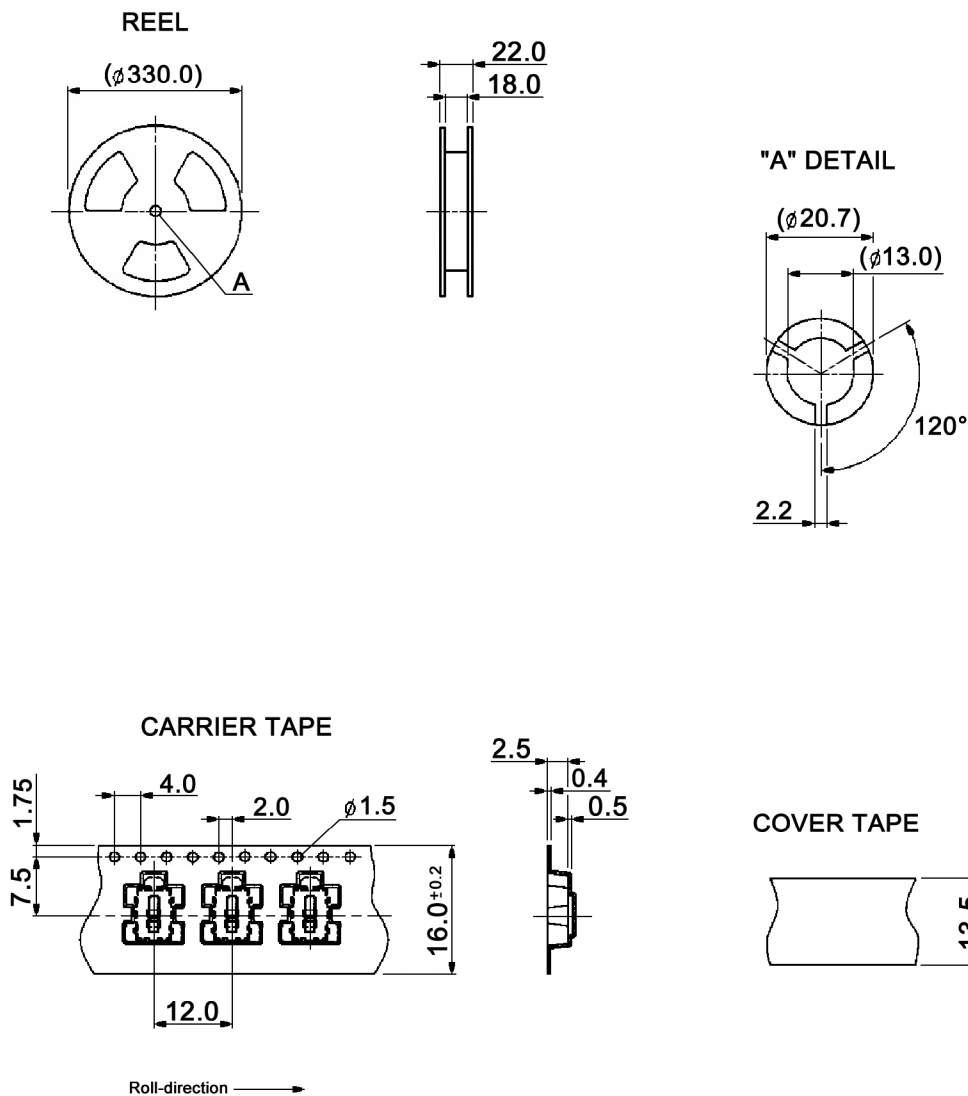


x	Operating force
160	160 +/-50gf
200	200 +/-60gf
empty	250 +/-70gf

Compliance: RohS III (2015/863/EU)

Tolerances: ±0.2mm			Date	Name	TSS 313-x T-RA	
			09/10	dr		
UL for plastics	10/19	dr			30 21 78	
Operating force	06/16	dr				
Pick & place-tab	02/16	dr				
Revised	08/15	dr				
Soldering conditions	10/14	dr	knitter-switch		Page	
Modifications	Date	Name				
					2/3	

Packaging:



Packaging unit: 1 700 pcs. / reel
Compliance: RohS III (2015/863/EU)

Tolerances: ±0.2mm			Date	Name	TSS 313-x T-RA	
			09/10	dr		
UL for plastics	10/19	dr			30 21 78	
Operating force	06/16	dr				
Pick & place-tab	02/16	dr				
Revised	08/15	dr				
Soldering conditions	10/14	dr	knitter-switch			Page
Modifications	Date	Name				3/3