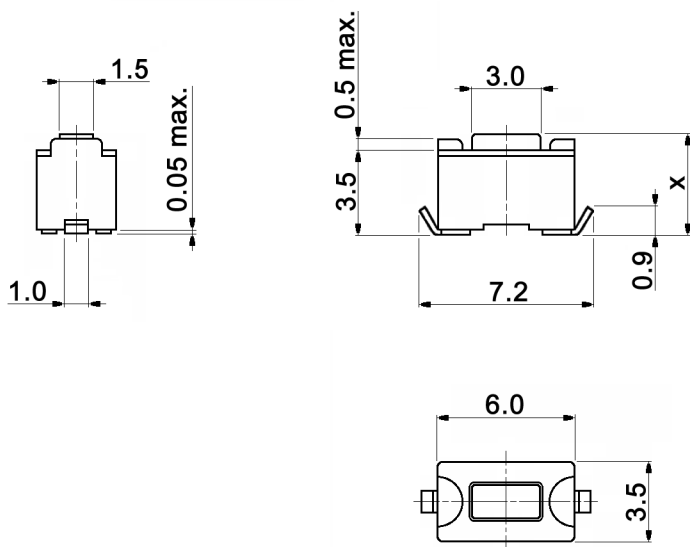
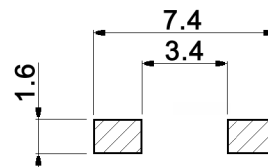




P.C. MOUNTING



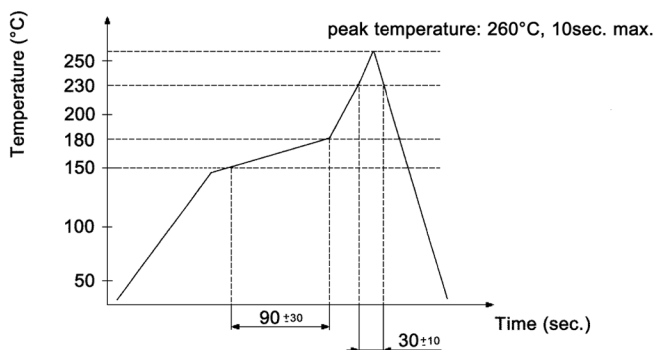
x	Height	Packaging unit	y	Operating force	Color of stem	Electrical life
1	4.3mm	1 800 pcs./reel	N	160 +/-50gf	brown	50 000 cycles
2	5.0mm	1 600 pcs./reel	R	260 +/-50gf	red	30 000 cycles
			S	320 +/-80gf	salmon	50 000 cycles
			Y	520 +/-130gf	yellow	30 000 cycles

Specifications:

Contact rating:	50mA, 12V DC
Contact resistance:	100mOhm max.
Insulation resistance:	100MOhm min. at 500V DC
Dielectric strength:	250V, 50Hz for the duration of 1 minute
Operating temperature:	-25°C to +70°C
Travel:	0.25mm +0.2/-0.1mm
Mounting:	on pc-board - SMD
Material:	Contacts: stainless steel, silver plated
	Terminals: brass, silver plated
	Cover: stainless steel
	Base / stem: high-temp. nylon meets UL94V-0 or PPA

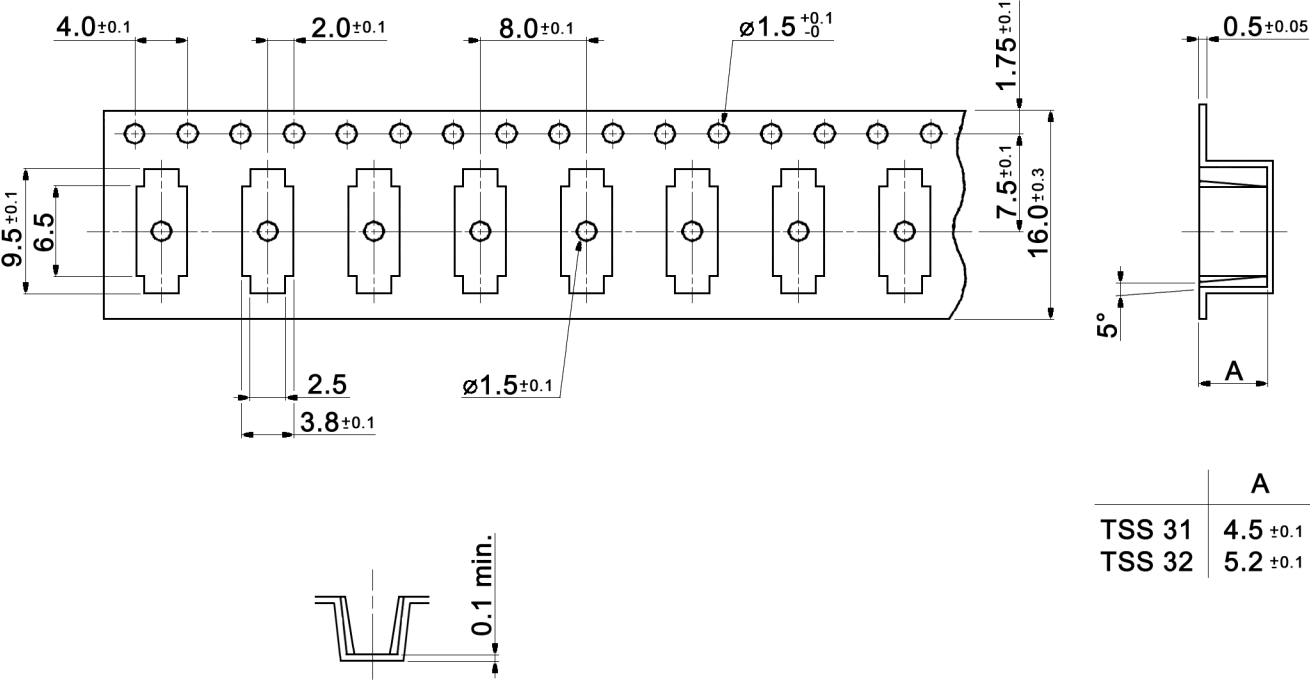
Soldering conditions:

IR-reflow soldering



Tolerances:			Date	Name	TSS 3x y	
			08/07	RMG		
Table "y"	09/11	dr	knitter-switch		30 06 17	Page
Specifications	08/09	dr				1/2
Modifications	Date	Name				

Packaging:



	A
TSS 31	4.5 ±0.1
TSS 32	5.2 ±0.1



Tolerances: ±0.1mm			Date	Name	TSS 3x y		
			08/07	RMG			
			knitter-switch		30 06 17		Page
							2/2
Modifications	Date	Name					