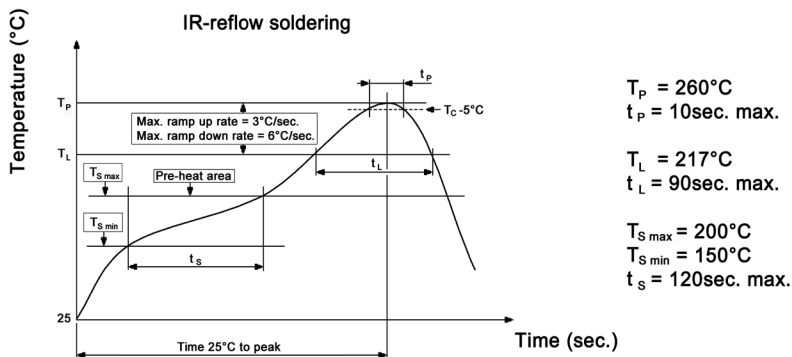


x	Height	Packaging unit	y	Operating force	Color of stem	Electrical life
1	4.3mm	1 800 pcs./reel	N	160 +/-50gf	brown	50 000 cycles
2	5.0mm	1 600 pcs./reel	R	260 +/-50gf	red	30 000 cycles
			S	320 +/-80gf	salmon	50 000 cycles
			Y	520 +/-130gf	yellow	30 000 cycles

**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:** -40°C to +90°C  
**Travel:** 0.25mm +0.2/-0.1mm  
**Mounting:** on pc-board - SMD  
**Material:** Contacts: stainless steel, 0.5µm silver plated  
 Terminals: brass, 1µm silver plated over 1µm nickel  
 Cover: stainless steel  
 Base / stem: high-temp. nylon meets UL94V-0 or PPA

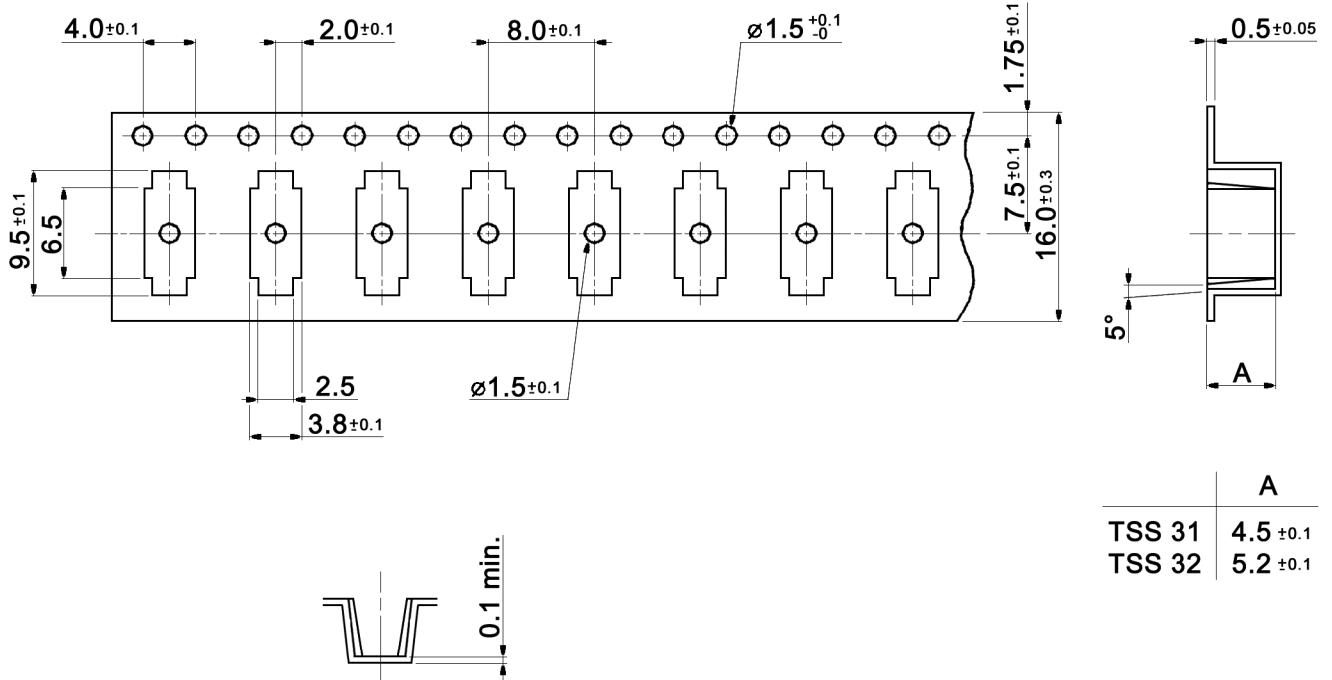
**Soldering conditions:**



**Compliance: RohS III (2015/863/EU)**

Tolerances:			Date	Name	<b>TSS 3x y</b>
			08/07	RMG	
Picking area	03/20	dr			
Plating	12/17	dr			
Operating temperature	07/17	dr			
Soldering conditions	10/15	dr			
Table "y"	09/11	dr	<b>knitter-switch</b>		<b>30 06 17</b>
Specifications	08/09	dr			Page 1/2
Modifications	Date	Name			

Packaging:



Compliance: RohS III (2015/863/EU)

Tolerances:			Date	Name	<b>TSS 3x y</b>
			08/07	RMG	
Picking area	03/20	dr			
Plating	12/17	dr			
Operating temperature	07/17	dr			
Soldering conditions	10/15	dr			
Table "y"	09/11	dr	<b>knitter-switch</b>		<b>30 06 17</b>
Specifications	08/09	dr			
Modifications	Date	Name			Page
					2/2