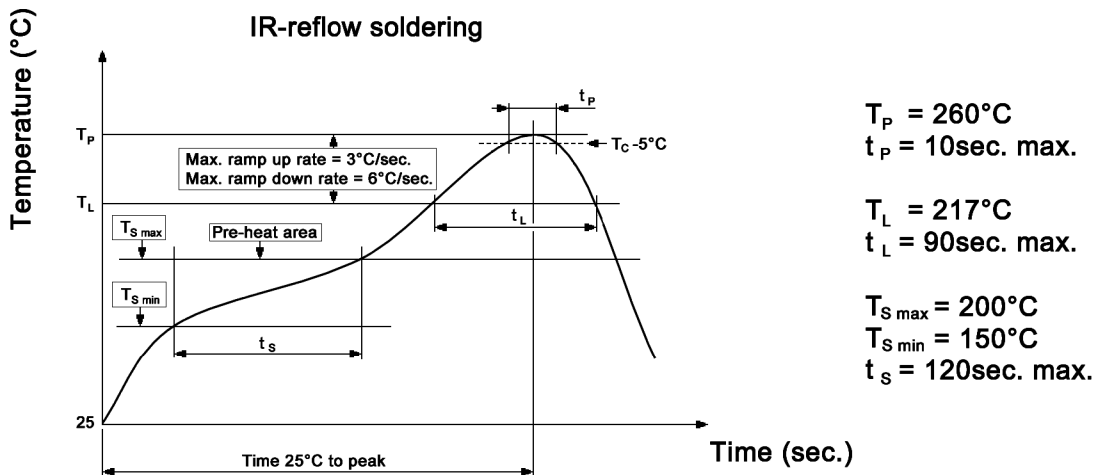




**Specifications:**

**Contact rating:** 100 mA, 24 V DC; min. load 1 mA, 3.3 V  
**Contact resistance:** 100 mOhm max.  
**Insulation resistance:** 100 MOhm min. at 500 V DC for 1 minute  
**Dielectric strength:** 250 V AC (50/60 Hz, 2 mA) for 1 minute  
**Operating temperature:** -55°C to +125°C  
**Mechanical life:** 100 000 cycles  
**Operating force:** 3 N +/- 1 N  
**Vibration:** sweep 10-55-10 Hz in 1 minute, amplitude 1.5 mm, 2 hours in each of 6 directions  
**Shock:** 3 shocks of 6 ms, acceleration 735 m/s<sup>2</sup> in each of 6 directions  
**Material:** Housing: thermoplastic, LCP, Polyplastics LCP-E130i, UL94V-0, E106764  
 Cover: SUS, washing  
 Actuator: blue silicone rubber, Shin-Etsu CHN-9700, UL 94 HB, E360537  
 Contact plate: SUS, 0.5 µm silver plated  
 Terminal / fixed contacts: brass, 0.075 µm gold plated over 1 µm nickel

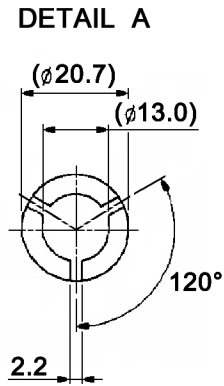
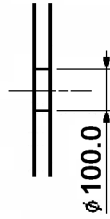
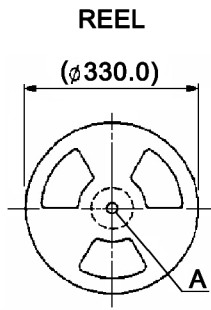
**Soldering conditions:**



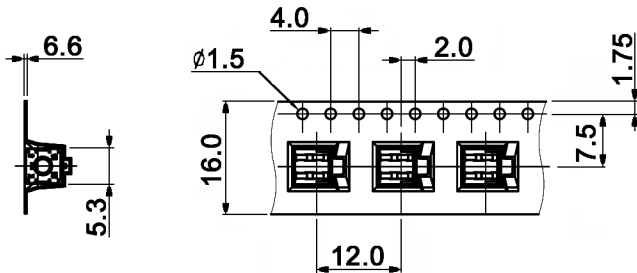
**Compliance: RohS III (2015/863/EU)**

Tolerances: up to 10: ±0.2 mm above 10-50: ±0.3 mm		Date	Name	<h1>TMSE 10 J-RA</h1>
		03/22	dr	
Specifications	06/23	dr		<h2>30 47 76</h2>
Material	03/23	dr		
Material	01/23	dr	<b>knitter-switch</b>	
Date code	03/22	dr		
Modifications	Date	Name		
				Page 2/3

Packaging:



CARRIER TAPE



COVER TAPE



Packaging unit: 900 pcs. / reel  
Compliance: RohS III (2015/863/EU)

Tolerances: up to 10: $\pm 0.2$ mm above 10-50: $\pm 0.3$ mm		Date	Name
		03/22	dr
Specifications	06/23	dr	
Material	03/23	dr	
Material	01/23	dr	
Date code	03/22	dr	
Modifications	Date	Name	

TMSE 10 J-RA

**knitter-switch**

**30 47 76**

Page

3/3