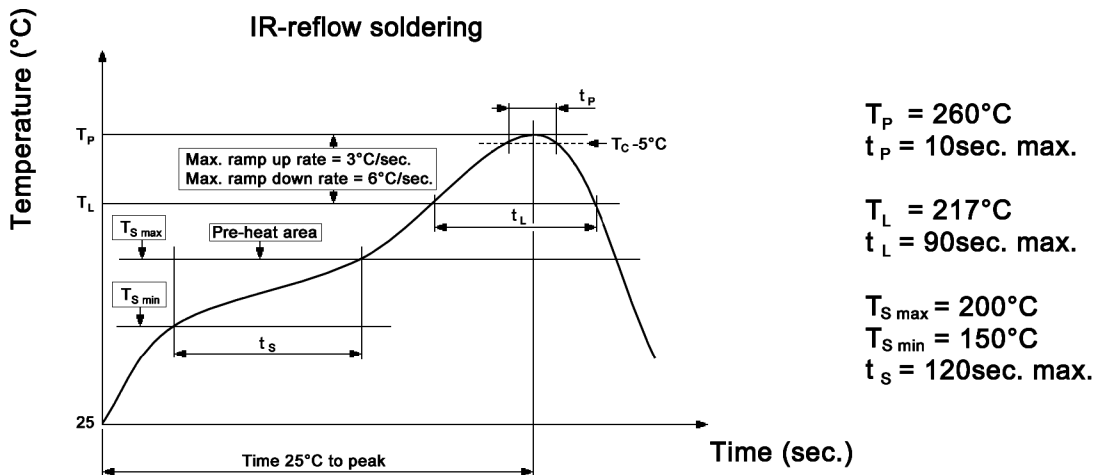


Specifications:

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/s² 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

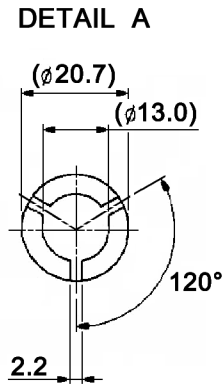
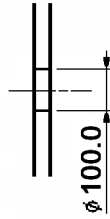
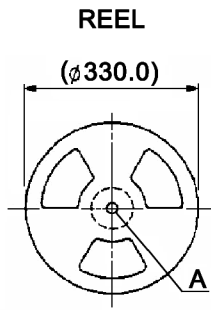
Soldering conditions:



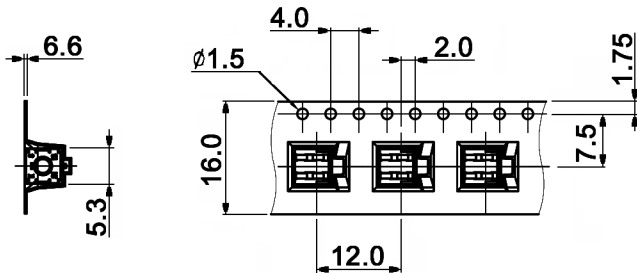
Compliance: RohS III (2015/863/EU)

Tolerances: up to 10: ±0.2 mm above 10-50: ±0.3 mm		Date	Name	TMSE 10 J-RA
		03/22	dr	
Specifications	06/23	dr		30 47 76
Material	03/23	dr		
Material	01/23	dr	knitter-switch	
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: ± 0.2 mm above 10-50: ± 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