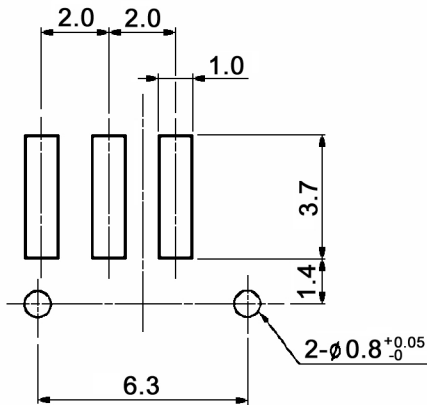
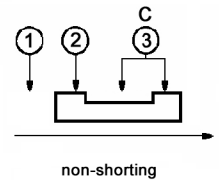


P.C.B. LAYOUT $\oplus 0.05$



CIRCUIT DIAGRAM
C: COMMON PIN
BOTTOM VIEW



Specifications:

- Contact rating: 0.5A, 4V DC; 0.3A, 6V DC; 0.2A, 12V DC
- Contact resistance: 70mOhm max.
- Insulation resistance: 100MOhm min. at 100V DC for 1 minute
- Dielectric strength: 100V AC (50/60Hz, 2mA) for 1 minute
- Operating temperature: -40°C to +85°C
- Storage temperature: -40°C to +85°C
- Mechanical life: 10 000 cycles
- Operating force: 130gf +/-50gf
- Packaging unit: 100 pcs. / tray (10 trays / box)
- Material: Cover: SUS, washing
Slider: PA66, cream
Case: PA46, black
Contact plate: C1720, silver plated
Terminal: brass strip, silver plated

Compliance: RohS II (2011/65/EU)

Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm	Date	Name
	07/14	dr
Modifications	Date	Name

MMS 124

30 31 60

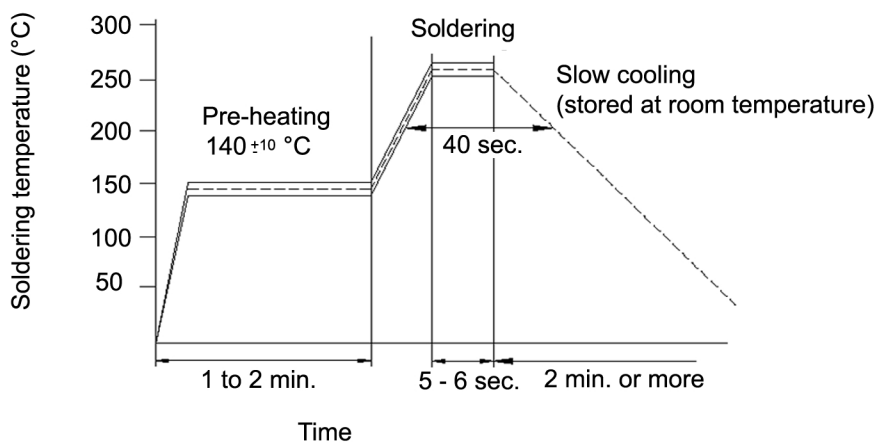
Page

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knitter-switch

Soldering conditions:

Temperature profile of reflow soldering



Peak: 260 +/-3°C; 5 - 6sec. / 220 +/-5°C; 40sec.

Compliance: RohS II (2011/65/EU)

Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm		Date	Name	<h1>MMS 124</h1>
		07/14	dr	
			knitter-switch	<h2>30 31 60</h2>
Modifications		Date	Name	Page 2/2