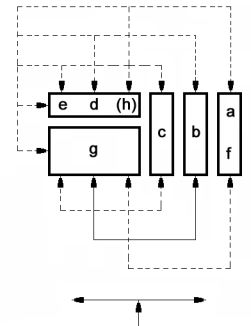
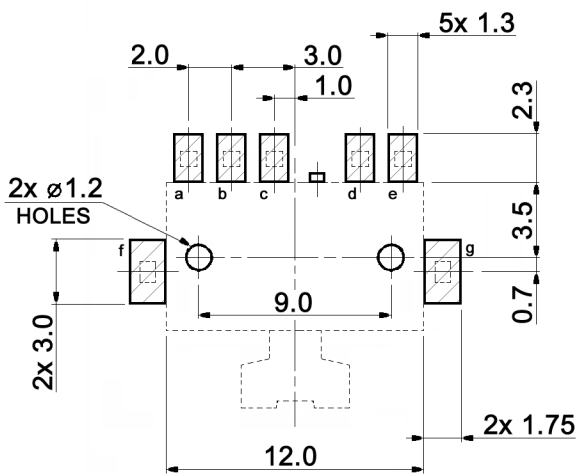


CIRCUIT DIAGRAM

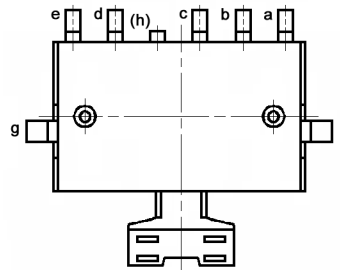


P.C.B. LAYOUT TOP VIEW

⊕ 0.05



BOTTOM VIEW



Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm	Date	Name
	03/09	dr
Sheet preview	03/09	dr
Modifications	Date	Name

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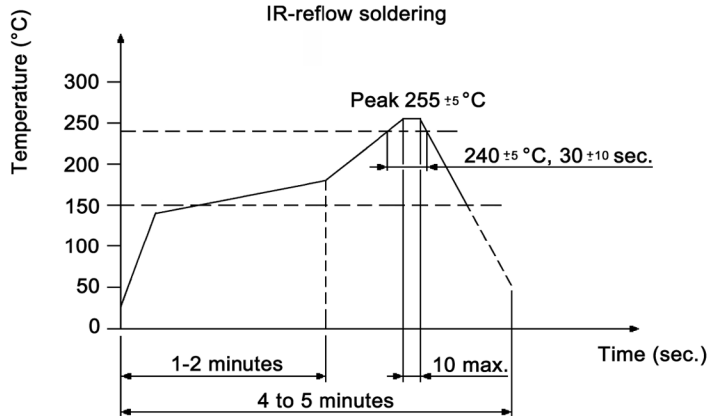
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knitter-switch

Specifications:

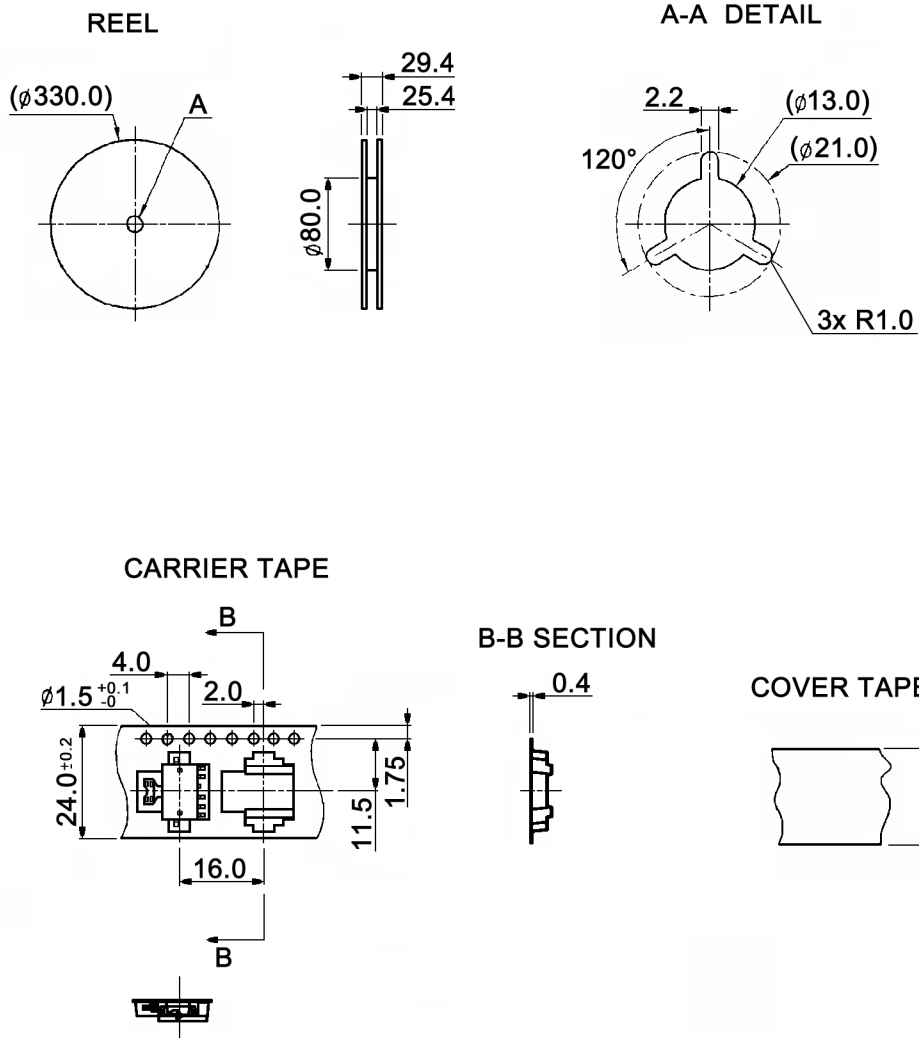
Contact rating: 0.5A, 4V DC
Contact resistance: 70mOhm max.
Insulation resistance: 100MOhm min. at 100V DC
Dielectric strength: 100V AC (50/60Hz, 2mA) for 1 minute
Operating temperature: -40°C to +85°C
Mechanical life: 5 000 cycles
Operating force: a-b c-b: 150 +/-100gf
 b-a b-c: 150 +/-100gf
 a-d b-d c-d: 250 +/-150gf
Material: Steel ball: carbon steel, natural
 Cover / lever: stainless steel, washing
 Spring: stainless steel, temper
 Terminal: brass strip, gold plated 0.1µm
 Contact clip: phosphor bronze, silver plated
 Stem / slider / case: LCP, dark grey

Soldering conditions:



Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm			Date	Name	<h1>MMSP 132</h1>
			03/09	dr	
			knitter-switch		<h2>30 05 05</h2>
Modifications			Date	Name	Page 2/3

Packaging:



Packaging unit: 1 000 pcs. / reel



Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm	Date	Name
	03/09	dr

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			knitter-switch
Modifications	Date	Name	

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