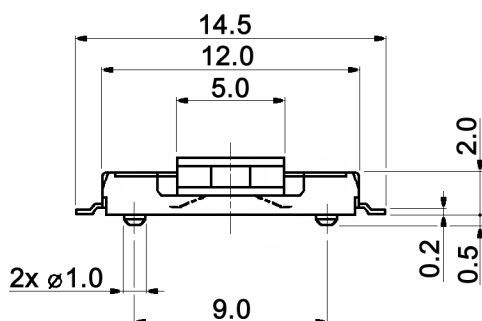
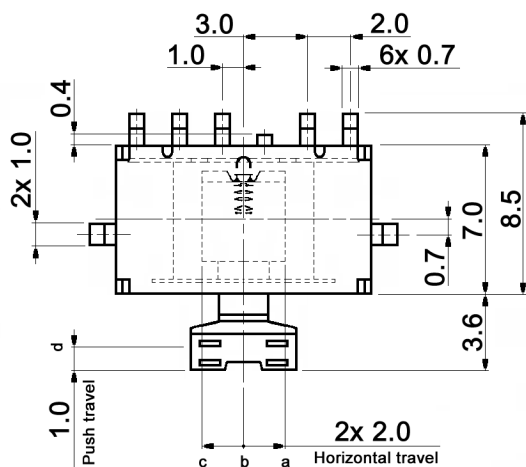
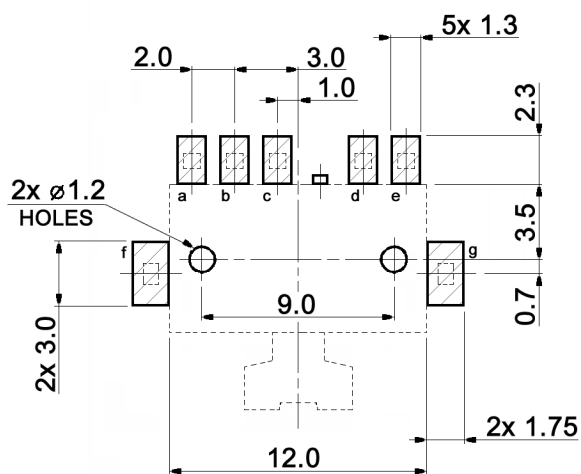
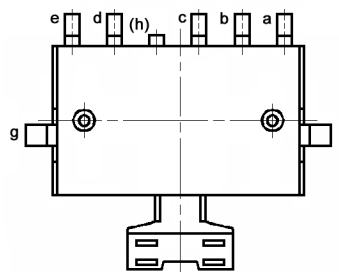


P.C.B. LAYOUT
TOP VIEW

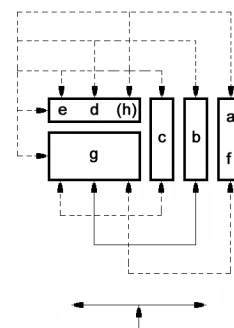
⌀ 0.05



BOTTOM VIEW



CIRCUIT DIAGRAM



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

MMSP 132.

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Specifications:

Contact rating:

Contact resistance:

Insulation resistance:

Dielectric strength:

Operating temperature:

Mechanical life:

Operating force:

0.5A, 4V DC

70mOhm max.

100MOhm min. at 100V DC

100V AC (50/60Hz, 2mA) for 1 minute

-40°C to +85°C

5 000 cycles

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

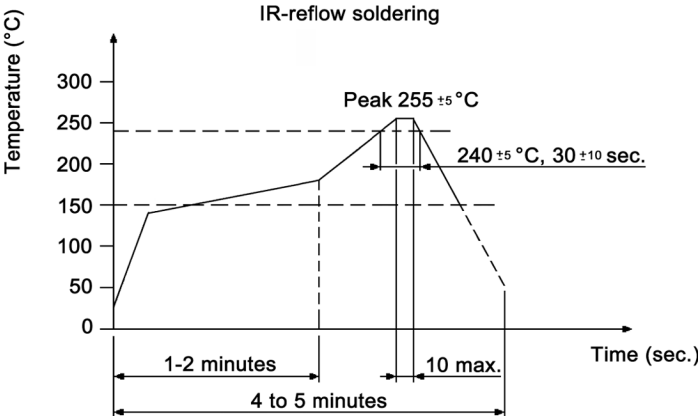
Spring: stainless steel, temper

Terminal: brass strip, gold plated 0.1µm

Contact clip: phosphor bronze, silver plated

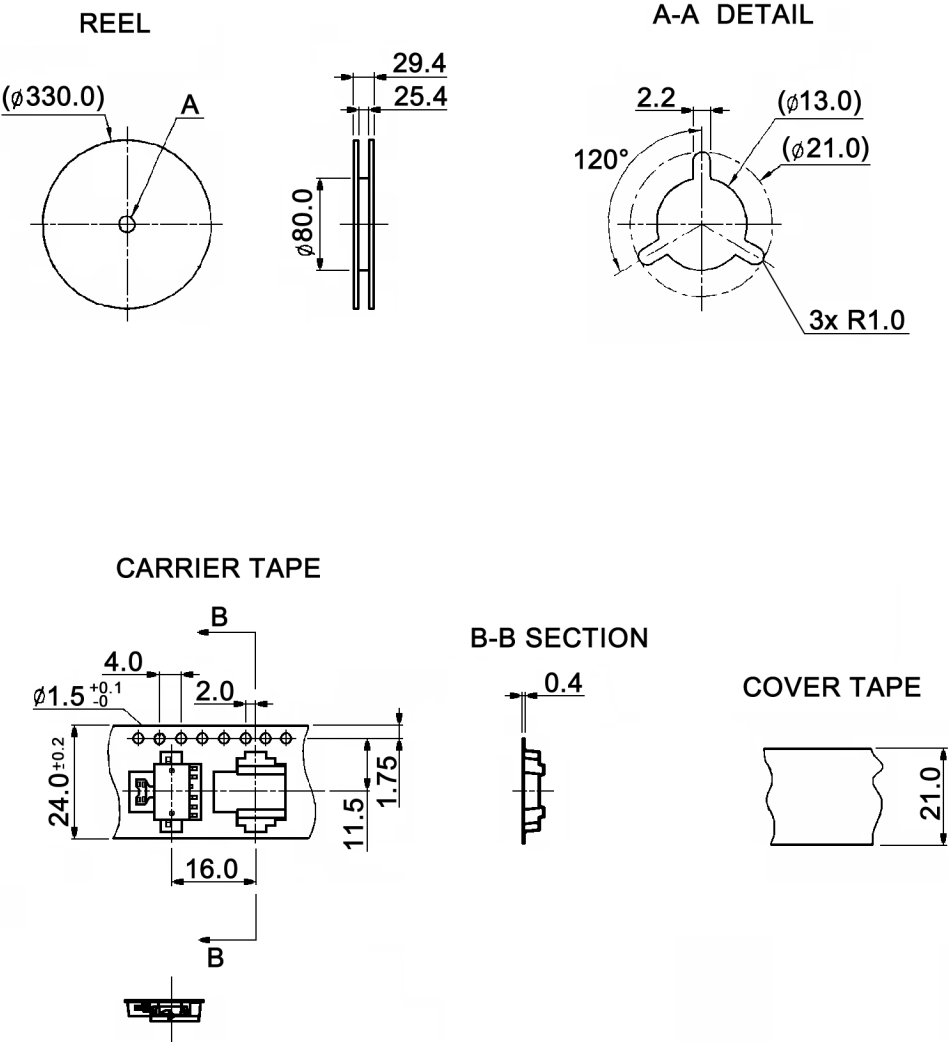
Stem / slider / case: LCP, dark grey

Soldering conditions:



Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm			Date	Name	MMSP 132.			
			03/09	dr				
			knitter-switch			30 05 05		Page
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Modifications	Date	Name						

Packaging:



Packaging unit: 1 000 pcs. / reel



Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm			Date	Name	MMSP 132.	
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			knitter-switch		30 05 05	Page
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Modifications	Date	Name				