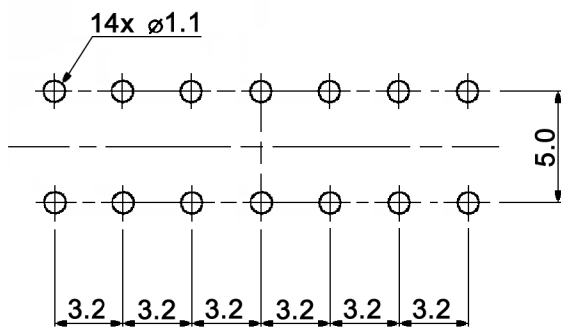
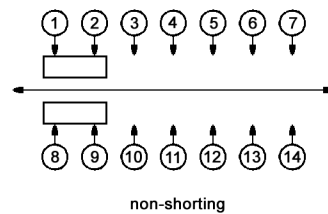


HOLE LAYOUT $\oplus 0.05$
TOP VIEW



CIRCUIT DIAGRAM
C: COMMON PIN
BOTTOM VIEW



Compliance: RohS II (2011/65/EU)

Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm	Date	Name
	06/15	dr
Modifications	Date	Name

MFP 260

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knitter-switch

Specifications:

Contact rating: 0.3A, 30V DC
Contact resistance: 20mOhm max.
Insulation resistance: 100MOhm min. at 500V DC for 1 minute
Dielectric strength: 500V AC (50/60Hz, 2mA) for 1 minute
Operating temperature: -10°C to +60°C
Mechanical life: 10 000 cycles
Operating force: a-b f-e: 180 +/-80gf
 b-c-d-e-f: 250 +/-100gf
 e-d-c-b-a: 250 +/-100gf

Soldering conditions: 230 +/-5°C, 3 +/-0.5sec.
Material: Terminal: brass strip, silver plated
 Contact clip: phosphor bronze, silver plated
 Steel ball: carbon steel, natural
 Spring: SWC, temper
 Base: phenolic resin, natural
 Frame: steel, nickel plated
 Slider: POM, black

Compliance: RohS II (2011/65/EU)

Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm		Date	Name	MFP 260
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Modifications	Date	Name		