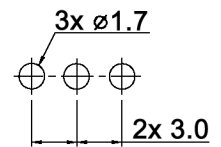
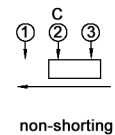


HOLE LAYOUT $\oplus 0.05$



CIRCUIT DIAGRAM
C: COMMON PIN
BOTTOM VIEW



Specifications:

- Contact rating: 0.35 A, 30 V DC
- Contact resistance: 20 mOhm max.
- Insulation resistance: 100 MOhm min. at 500 V DC for 1 minute
- Dielectric strength: 500 V AC (50/60 Hz, 2 mA) for 1 minute
- Operating temperature: -40°C to +85°C
- Mechanical life: 10 000 cycles
- Operating force: 150 +/-70 gf
- Soldering conditions: manual soldering: max. 350°C, max. 3 sec.
- Material: Terminal: brass strip, silver plated
Frame: SPCC, nickel plated
Base: phenolic resin, natural
Contact plate: brass strip, silver plated
Spring: SWC, temper
Slider: POM, black

Compliance: RohS II (2011/65/EU)

Tolerances: up to 10: ±0.2 mm above 10-50: ±0.3 mm	Date	Name
	03/18	dr
Modifications	Date	Name

MFS 121 D-N

knitter-switch

30 40 19

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