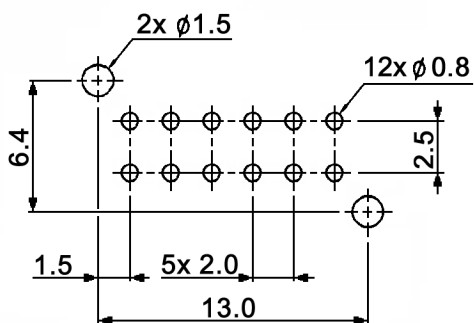
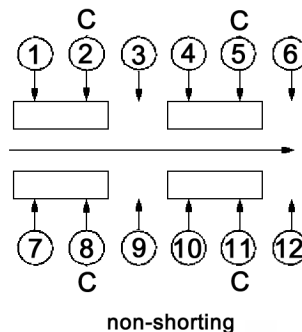


HOLE LAYOUT $\varnothing 0.05$



x	L
empty	2 mm
4	4 mm

CIRCUIT DIAGRAM
C: COMMON PIN
BOTTOM VIEW



Specifications:

Contact rating: 0.35A, 30V DC
 Contact resistance: 30mOhm 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 +70°C
 Mechanical life: 10 000 cycles
 Operating force: 200 +/-100gf
 Soldering conditions: bath soldering: 260 +/-5°C, 5 +/-1sec.
 manual soldering: 350 +/-10°C, 3 +/-1sec.

Material:

Spring plate: phosphor bronze, washing
 Terminal: brass strip, silver plated
 Base: phenolic resin, natural
 Contact clip: phosphor bronze, silver plated
 Frame: steel, tin plated
 Slider: POM, black

Compliance: RohS III (2015/863/EU)

Tolerances:	Date	Name
up to 10: ±0.2mm	05/11	dr
above 10-50: ±0.3mm		
Contact resistance	08/19	dr
Operating temperature	06/19	dr
Soldering conditions	06/19	dr
Contact rating	04/19	dr
Revised	02/13	dr
Modifications	Date	Name

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knitter-switch