

THB04UL

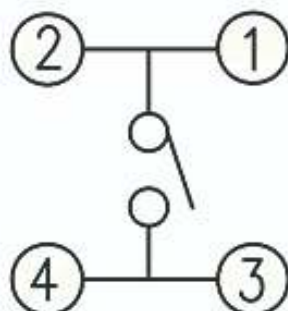
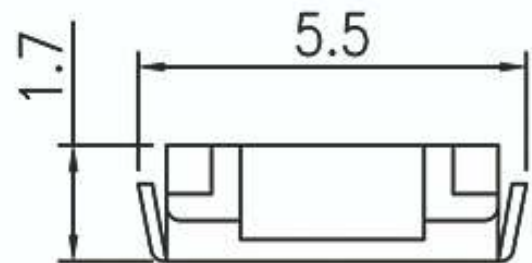
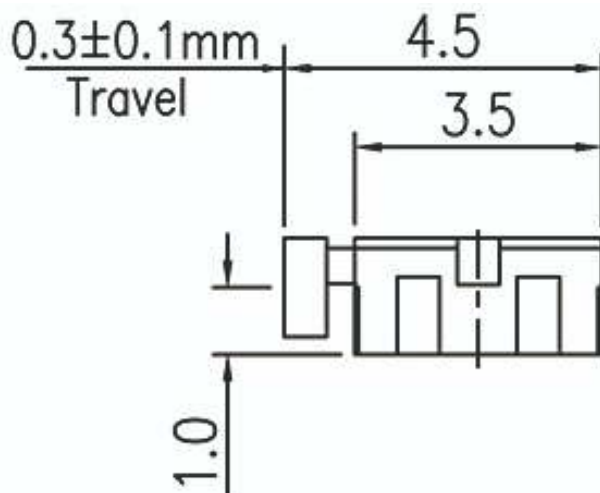


PTR HARTMANN

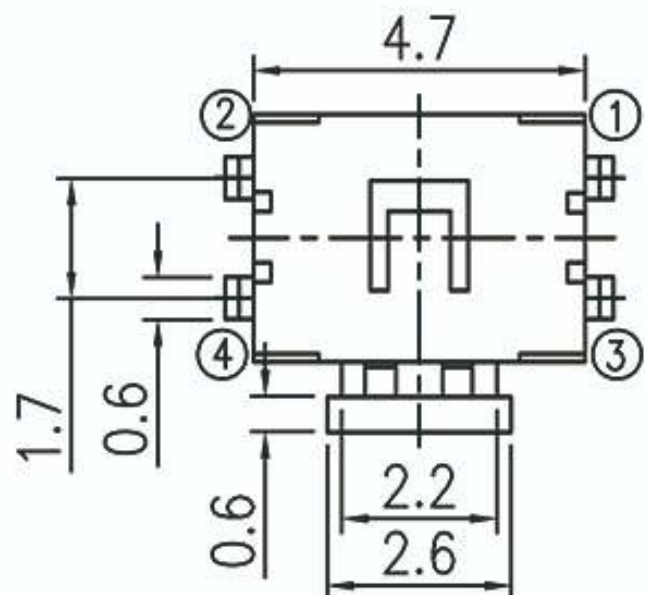
A Phoenix Mecano Company



- Possible with | without embossed pins
- Reflow soldering acc. JDEC J-STD-020E



CIRCUIT



Mechanical Data**Electrical Data****Material**

Fixation mode

SMT

Type

horizontal

Actuation direction

horizontal

Travel

0.3 mm ± 0.1 mm

Length

4.7 mm

Width

3.5 mm

Height

1.7 mm

Perm. ambient temperature

-40 °C ... +85 °C

Perm. storage temperature

max. 30 °C

Reflow soldering

JDEC J-STD-020 E

Mechanical Data**Electrical Data****Material**

Rating

12.0 VDC / 50.0 mA

Contact resistance

< 100.0 mΩ

Insulation resistance

> 100.0 MΩ

Test voltage

250.0 VAC / 1.0 min

Mechanical Data**Electrical Data****Material**

Housing

PA46

Pin plating

Bronze, Ag plated

Metal cover

Stainless steel (SUS)

Dome

Stainless steel (SUS), Ag plated