

THR40TL

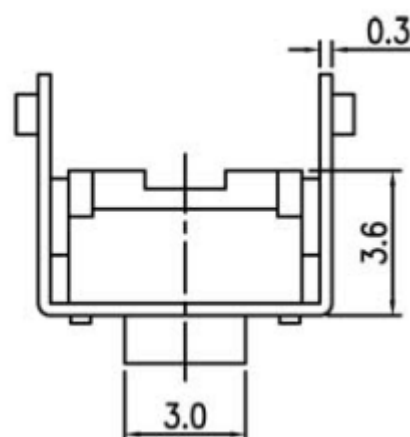
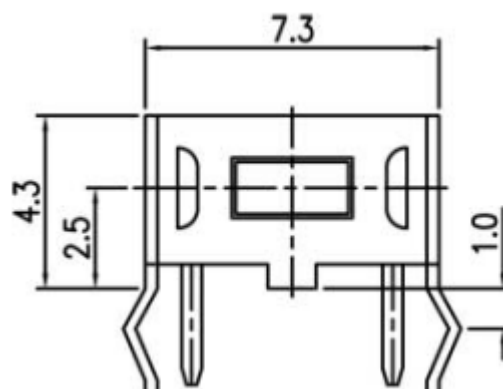
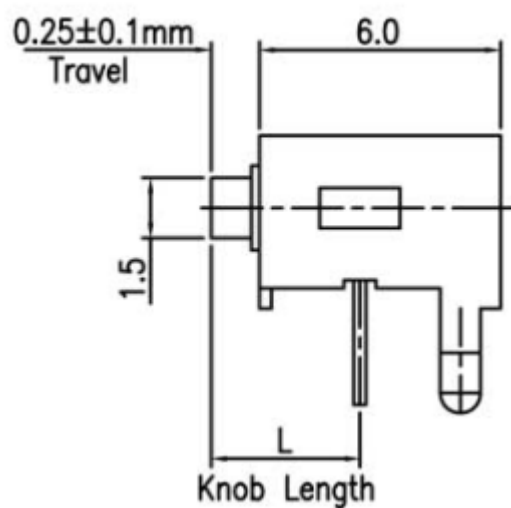


PTR HARTMANN

A Phoenix Mecano Company



- 3 actuator lengths available
- With/without locking hook for a secure hold in the circuit board after assembly



Mechanical Data

Electrical Data

Material

Fixation mode	THT
Type	vertical
Actuation direction	horizontal
Travel	0.25 mm ± 0.1 mm
Length	7.3 mm
Width	3.6 mm
Height	4.3 mm
Perm. ambient temperature	-40 °C ... +85 °C
Perm. storage temperature	max. 30 °C
Wave soldering	Double Wave acc. DIN EN 61760-1:2006

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	PA66
Pin plating	Bronze, Ag plated
Metal cover	Stainless steel (SUS)
Dome	Stainless steel (SUS), Ag plated