

THC53TL

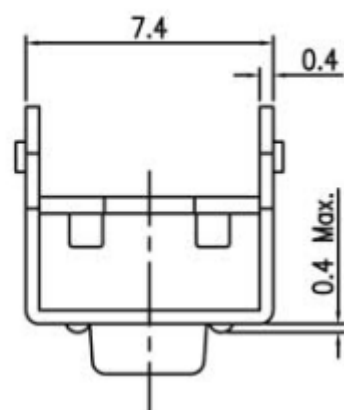
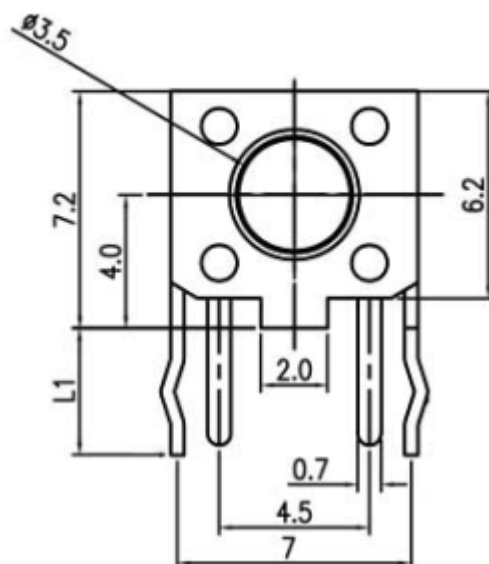
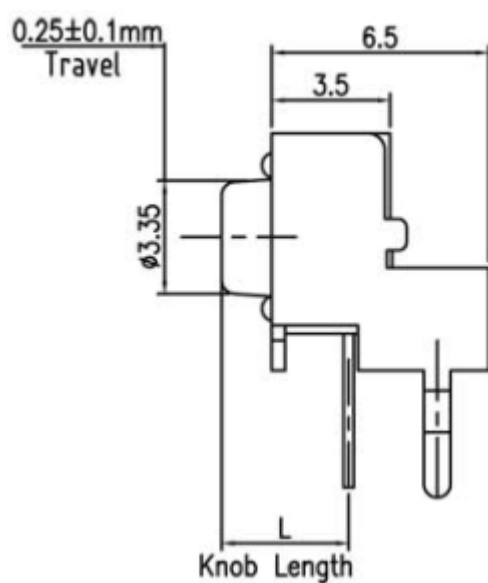


PTR HARTMANN

A Phoenix Mecano Company



- 15 actuator lengths available
- With ground pin
- 2 pin lengths available



Mechanical Data	Electrical Data	Material
Fixation mode	THT	
Type	vertical	
Actuation direction	horizontal	
Travel	0.25 mm ± 0.1 mm	
Length	7.4 mm	
Width	6.5 mm	
Height	6.2 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	Brass strip, Ag plated	
Metal cover	Stahl, Ni plated	
Dome	Phosphor bronze (C5210), Ag plated	