

THR00S

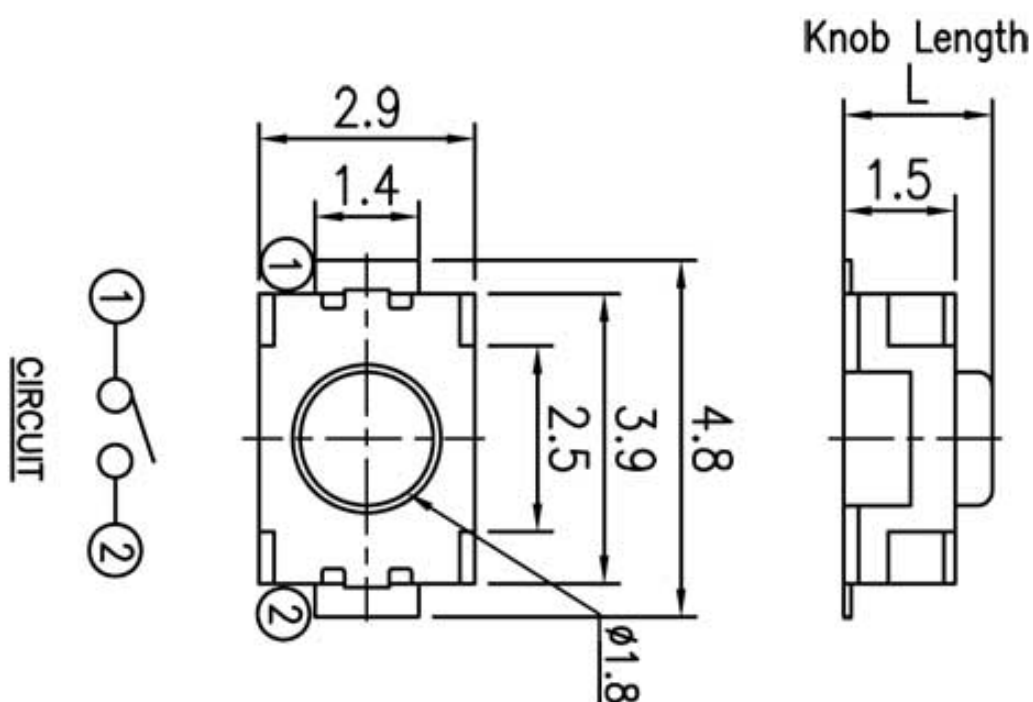
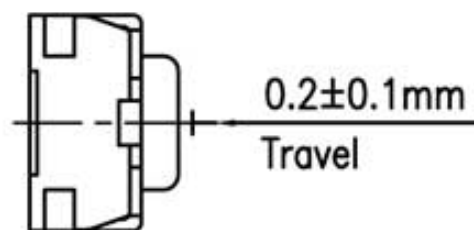


PTR HARTMANN

A Phoenix Mecano Company



- 2 actuator heights available
- Possible with | without embossed pins
- Reflow soldering



Mechanical Data	Electrical Data	Material
Fixation mode	SMT	
Type	horizontal	
Actuation direction	vertical	
Travel	0.2 mm ± 0.1 mm	
Length	3.9 mm	
Width	2.9 mm	
Perm. ambient temperature	-40 °C ... +85 °C	
Perm. storage temperature	max. 30 °C	
Reflow soldering	max. 260 °C	
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
Actuator	PA46	
Pin plating	Brass strip, Ag plated	
Metal cover	Stainless steel (SUS)	
Dome	Stainless steel (SUS), Ag plated	