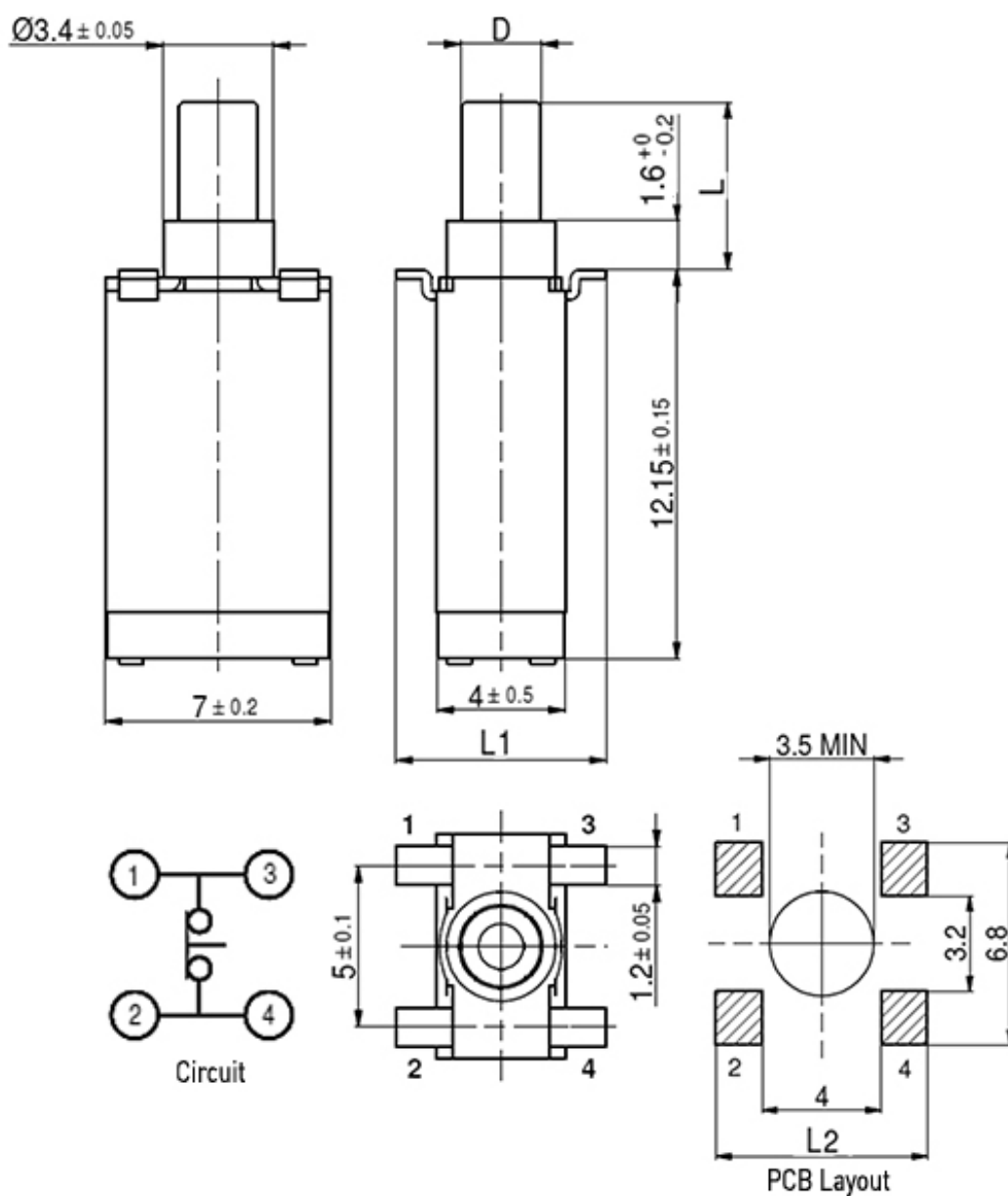




- Push button with normally closed actuation
- Anti manipulation switch
- Switch can activate signal of manipulation on housings, e.g. in smart meters
- Gold plated contacts to ensure long term switching function even without actuation
- PCB assembly on bottom side with actuation on PCB top side



Mechanical Data	Electrical Data	Material
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Fixation mode	SMT
Actuation direction	vertical
Operating travel	switch ON: 0.0 mm switch undef.: > 0.0 - 0.5 mm switch OFF: > 0.5 - 4.7 mm
Contact form	Normally Closed
Length	7.0 mm
Width	4.0 mm
Perm. ambient temperature	-40 °C ... +85 °C
Reflow soldering	JDEC J-STD-020 E
Allowed number of soldering processes	1
Storage time	6 months
Processing time	MSL 5a

Mechanical Data	Electrical Data	Material
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Rating	12.0 VDC / 1.0 A
Contact resistance	< 100.0 mΩ
Insulation resistance	> 100.0 MΩ
Test voltage	250.0 VAC / 1.0 min

Mechanical Data	Electrical Data	Material
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Housing	PA46
Contacts	CuZn Au plated
Pin plating	CuZn, tin plated