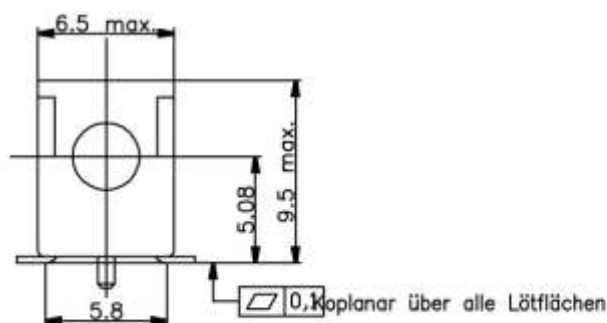
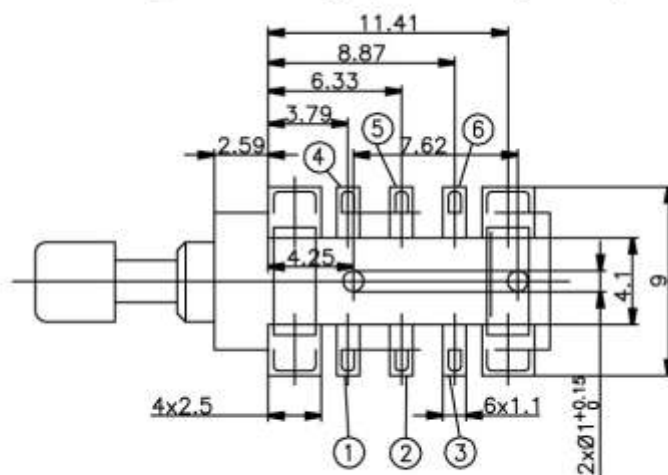
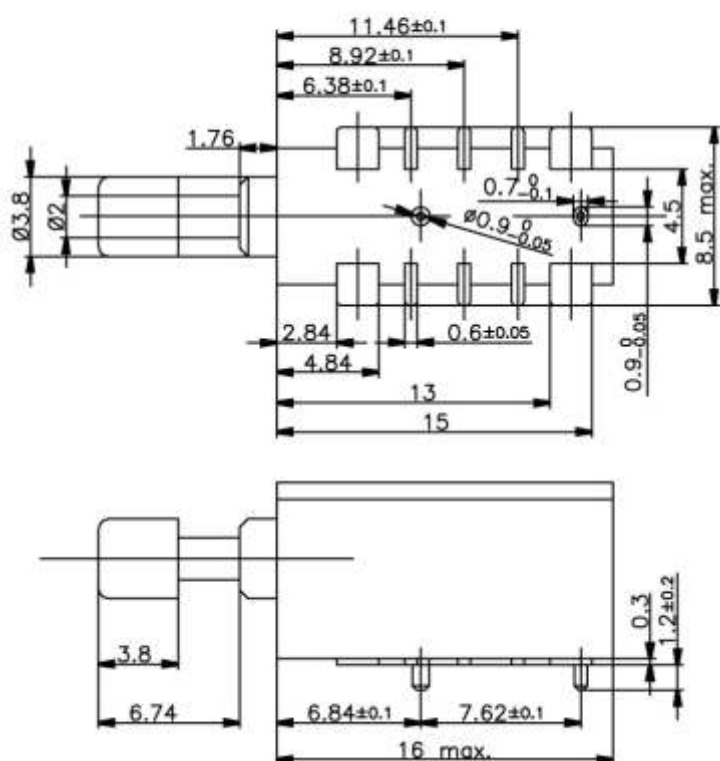




- Single- or two-pole design
- 20.000 switching cycles
- Detent mechanism possible
- 8.0 kV ESD protection
- Two switch styles (break before make, make before break)
- Two operation functions (impulse, independent release)

SMT-push-button switch to be used as an alternative to THT-switch 26-12 without changing the front-panel layout. The mechanical fixation on the PCB is realized by two solderable fixing-plates. For additional fixation, the switch can have two plastic fixation-pegs. Special versions on request.

Layoutvorschlag (Bestückungsseite)



Mechanical Data	Electrical Data	Other Data
Fixation mode	SMT	
Number of poles	max. 2 pole	
Coplanarity of the solder pins	≤ 0.1 mm	
Mechanical lifetime	20.000 operations	
Electrical lifetime	min. 10.000 actuations	
Operating function	detent pos impulse pos.	
Switching mode	break before make / short	
Operating force	approx. 4.0 N	
Stop force	15.0 N	
Vibration	> 20.0 g	
Shock test	> 50.0 g	
Climate	HPF DIN 40040	
Resistance against cleaning fluids	yes	
Operating temperature	-25 °C ... +85 °C	

Mechanical Data	Electrical Data	Other Data
Switching voltage	60~/75- V	
Contact load, dynamic	0.5 A	
Standby current (20 °C) max.	1.0 A	
Contact rating max.	10 VA	
Test voltage	500.0 V 50Hz	
Contact resistance initial	< 50.0 mΩ	
Insulation resistance	> 100.000 MΩ	
Insulations class	VDE 0110 Gr. C	
Critical capacity	< 2.0 pF	
ESD protection	8.0 kV	

Mechanical Data	Electrical Data	Other Data
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Soldering heat-proof	IR acc. CECC 00802, class C
Soldering	DIN IEC 68T2-20
Soldering	Tape and reel, 350 pcs. per reel