

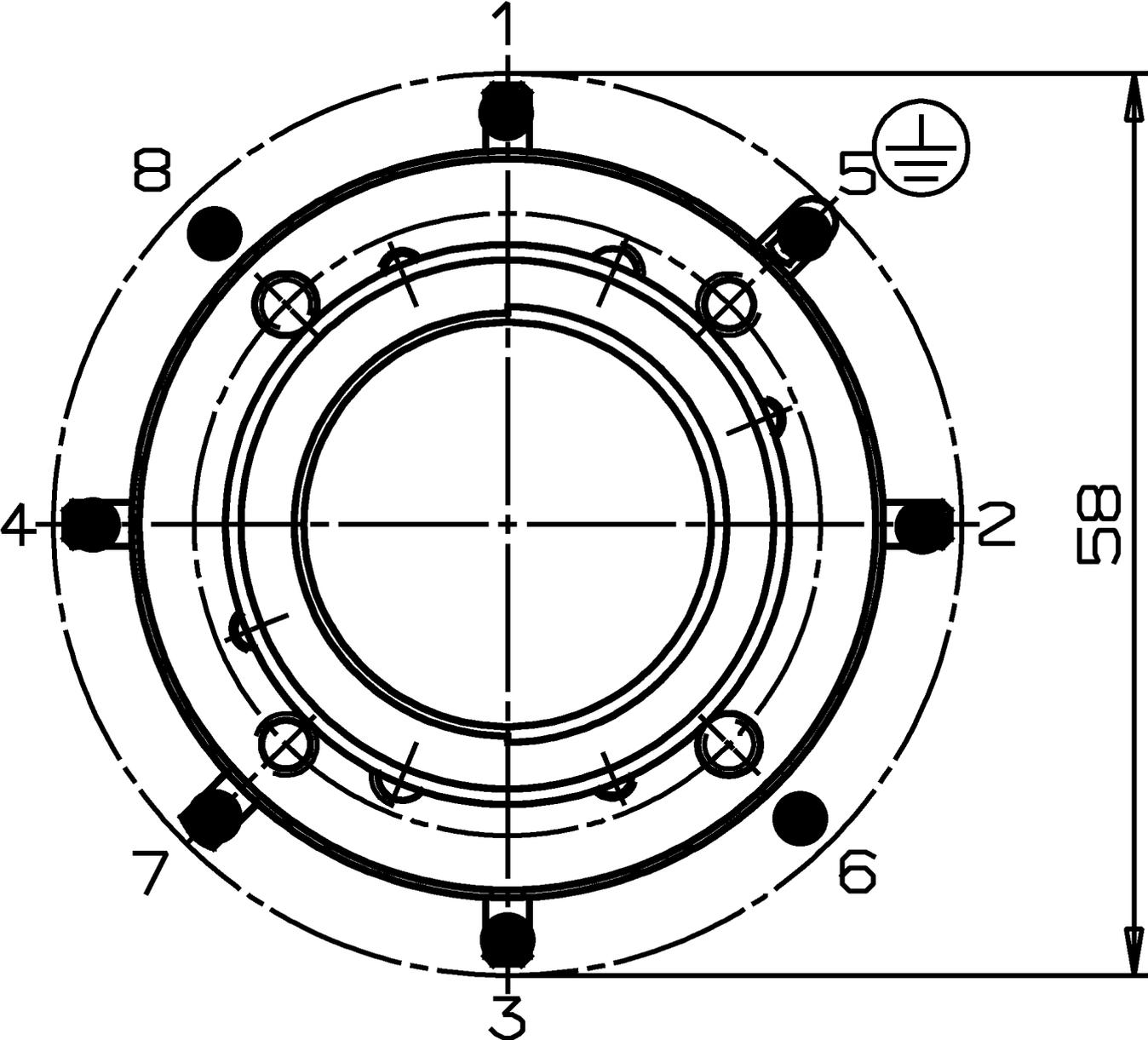
WKT1234 (Order no. 000146)

Series WK...

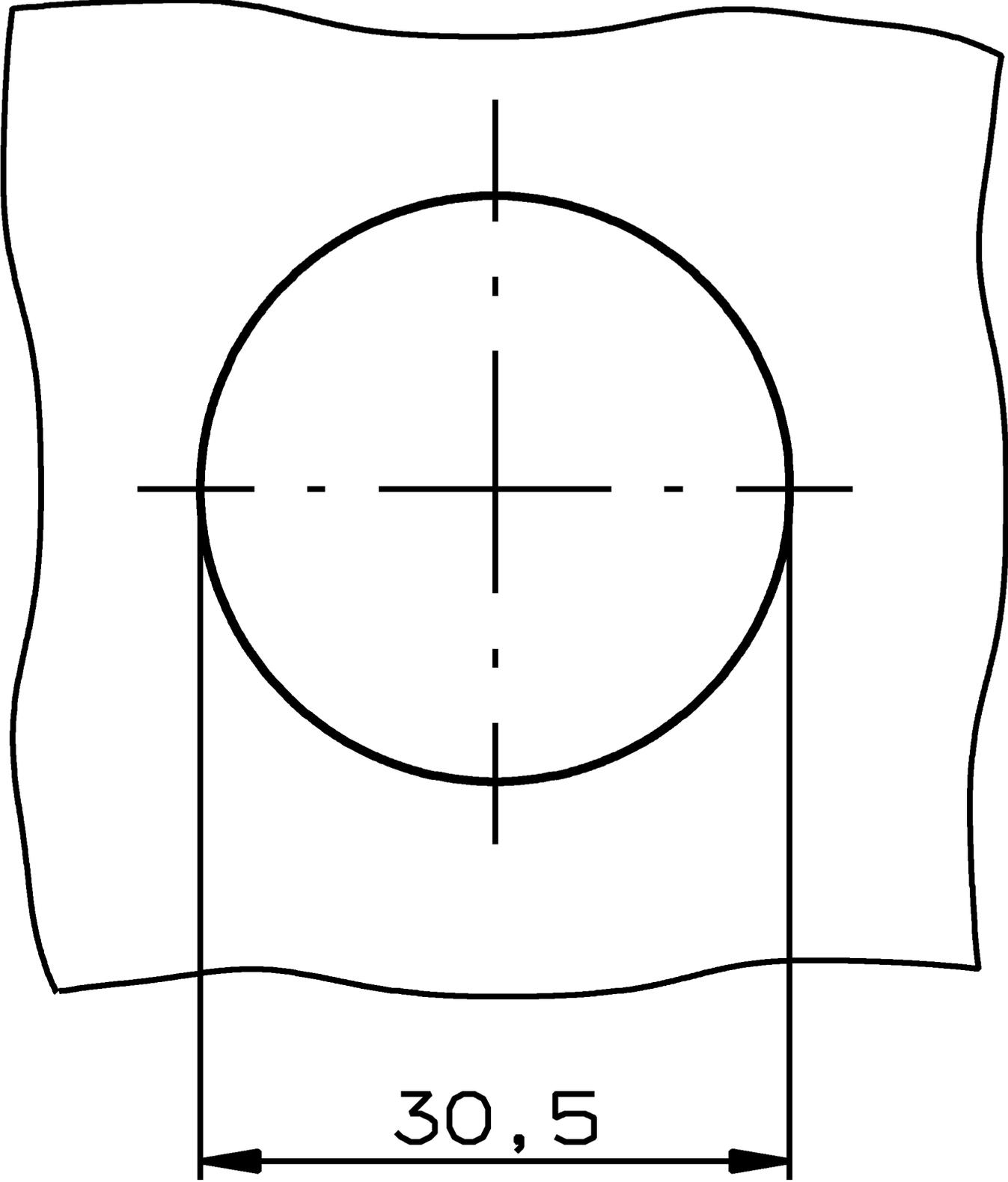
- ▶ Control panel installation according to IEC 947-5-1 D30
- ▶ Pushbutton with actuating directions 1-4
- ▶ One changeover contact with tab connector 2.8 x 0.5 IEC 760 for each actuating direction



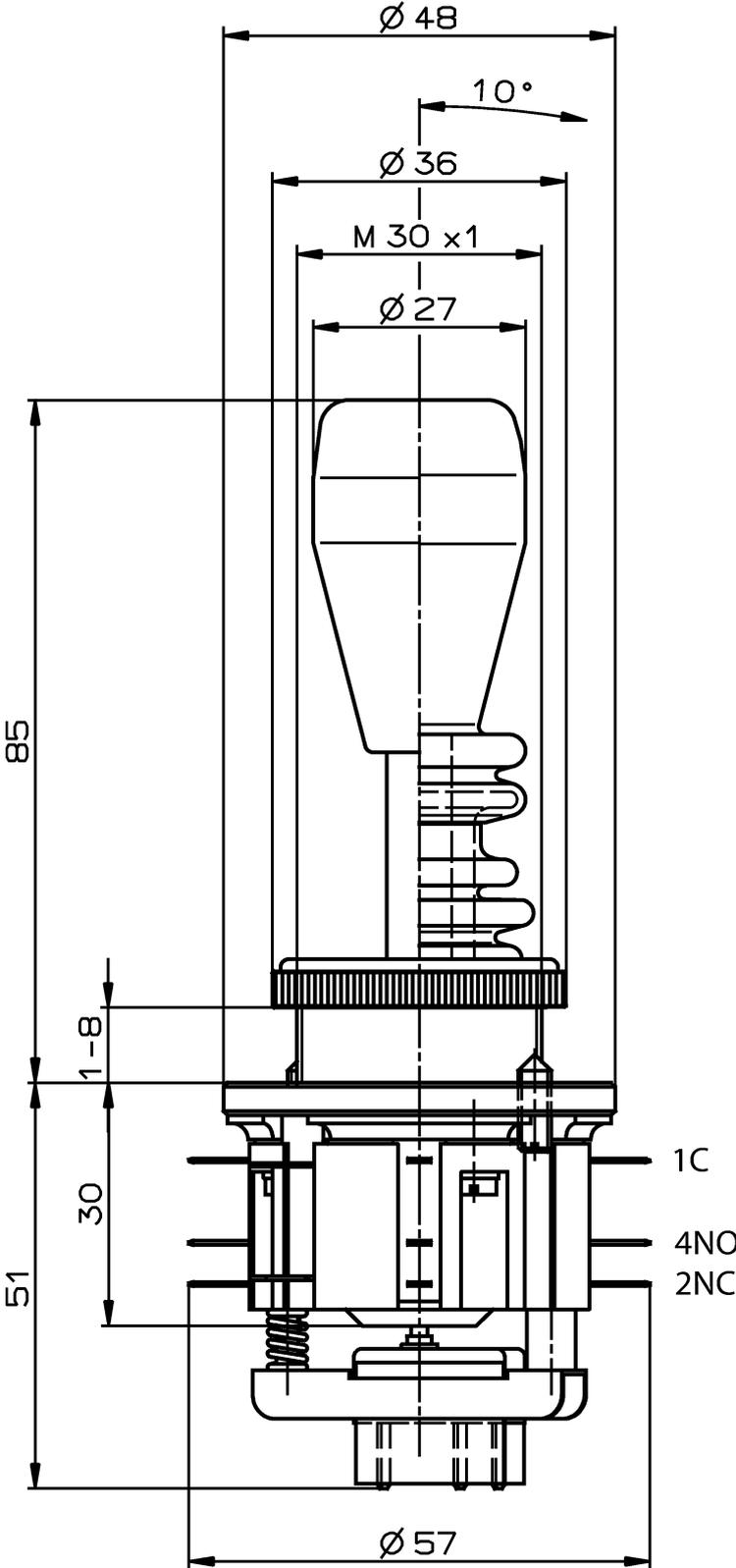
Functional drawings



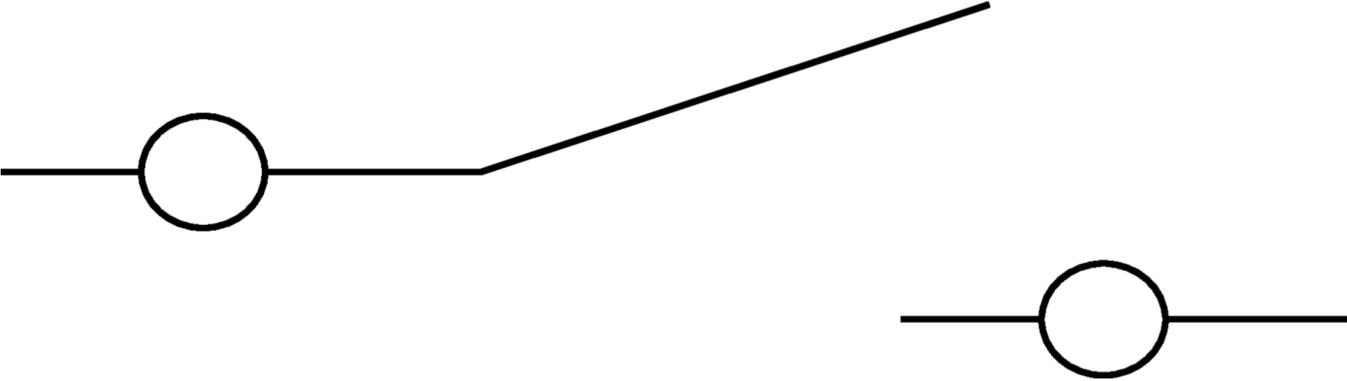
Dimensional drawings



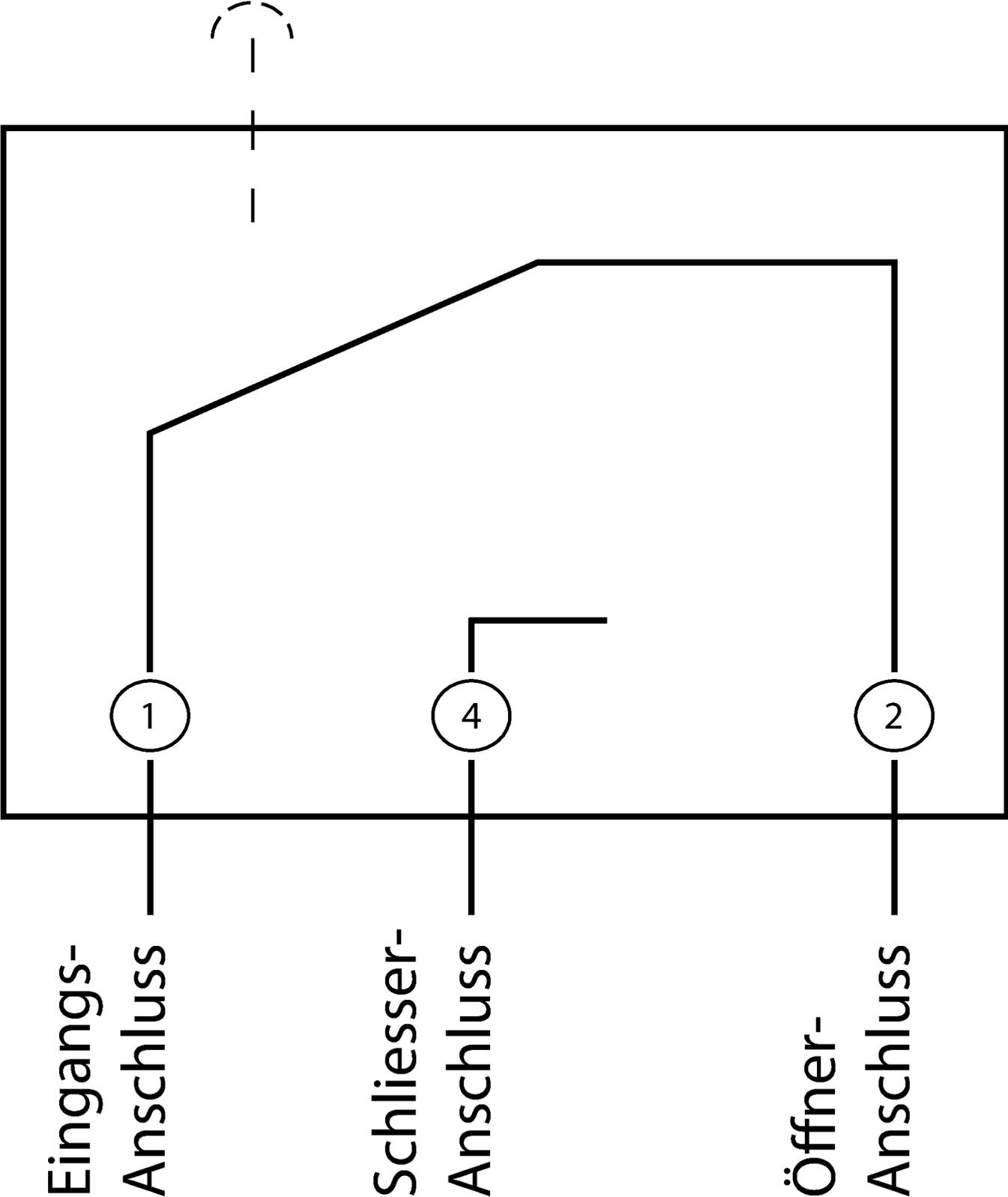
Dimensional drawings



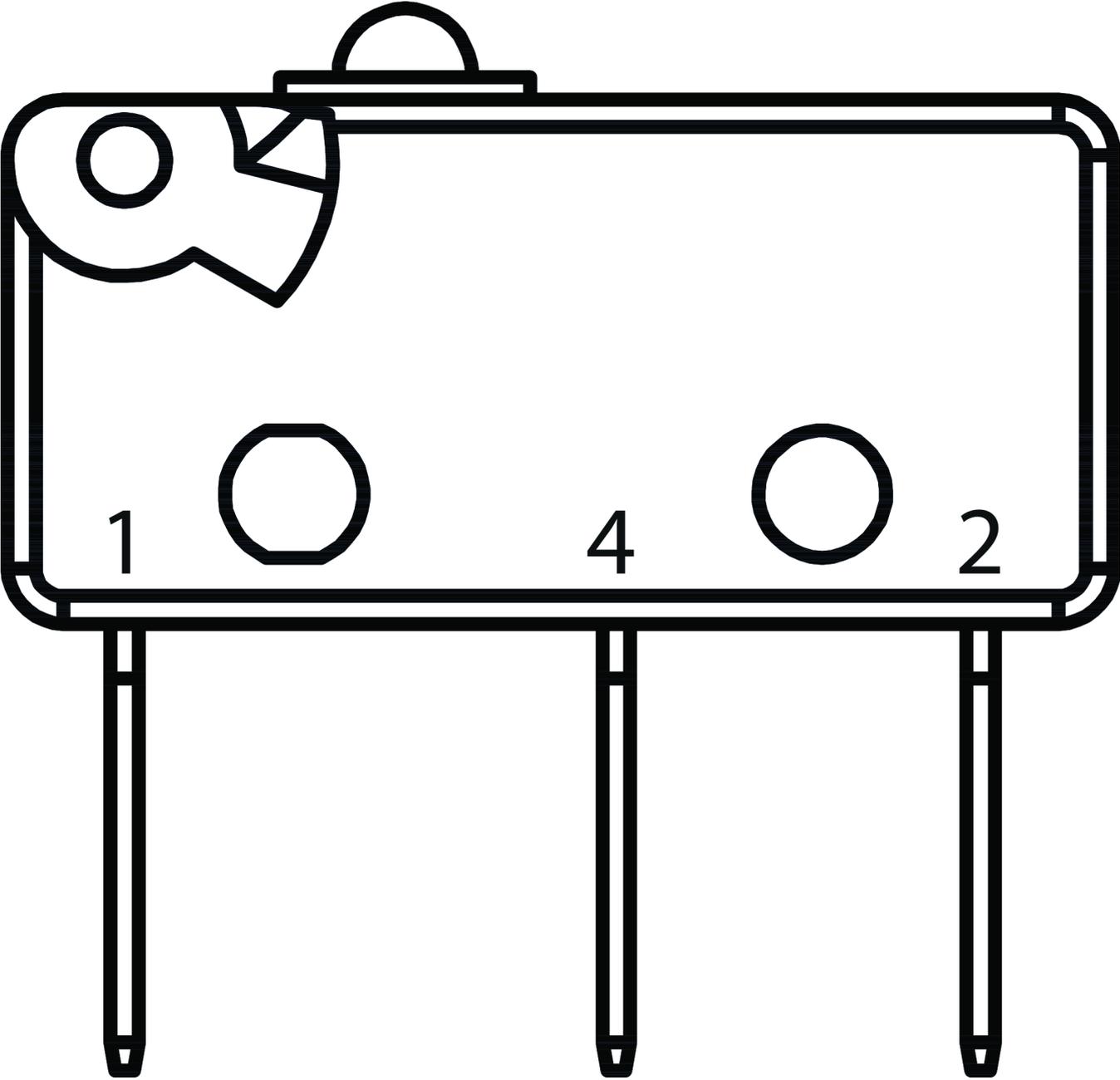
Connection examples



Connection examples



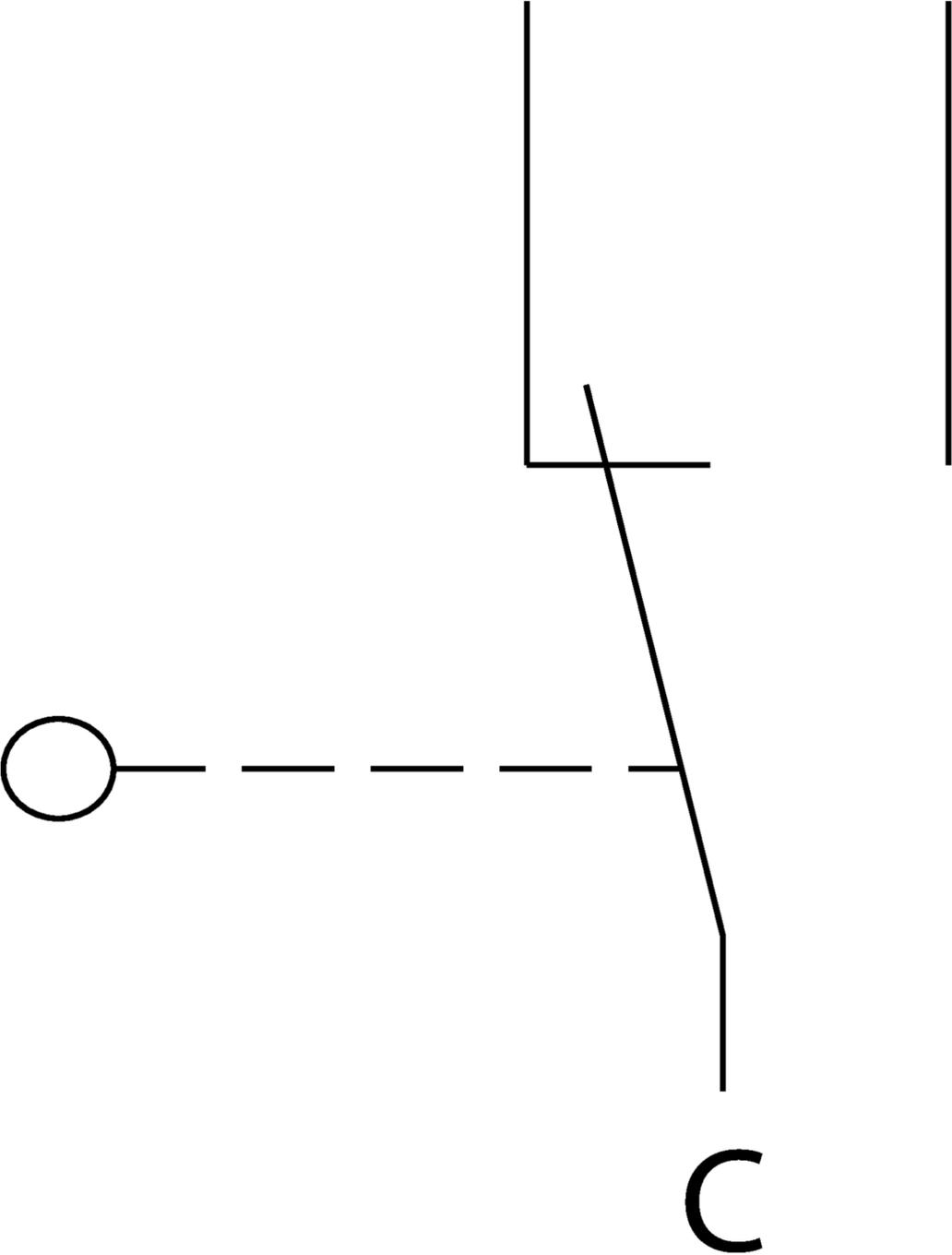
Connection examples



Connection examples

NC

NO



Technical data

Approvals



Electrical connection values

Fuse	T6/F10
Rated insulation voltage U_i	250 V
Rated impulse voltage U_{imp}	2.5 kV
Utilization category	DC-13 24V 2A AC-15 230V 4A
Switching voltage	min. 10 V
Switching current	(at 24V) min. 12 mA

Mechanical values and environment

Connection type	Tab connector 2.8x0.5 IEC760
Number of monitoring contacts	4 (4 directions)
Actuating directions	4 (Pushbutton)
Storage temperature	-25 ... 70 °C
Mechanical life	1 x 10 ⁶
Mounting cut-out	D30 (EN IEC 60947-5-1)
Switching principle	Changeover contact C, IEC 947-5-1 (Snap-action contact element, design ES584)
Degree of protection	on the front without bellows IP54
Ambient temperature	-5 ... 65 °C

Material

Switching lever stainless steel

Housing thermoplastic/aluminum

Bellows elastomer, black

(Low PAH)

Contact Silver alloy