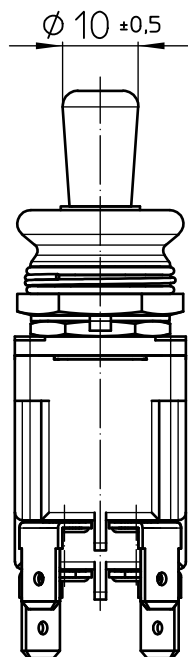
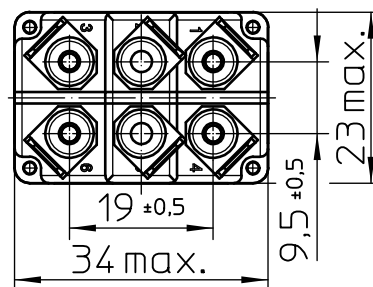
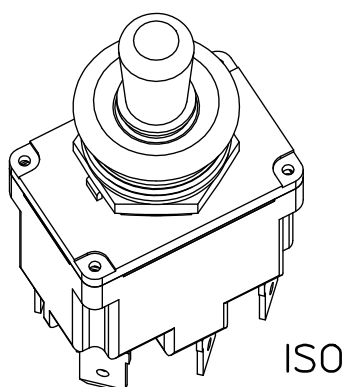
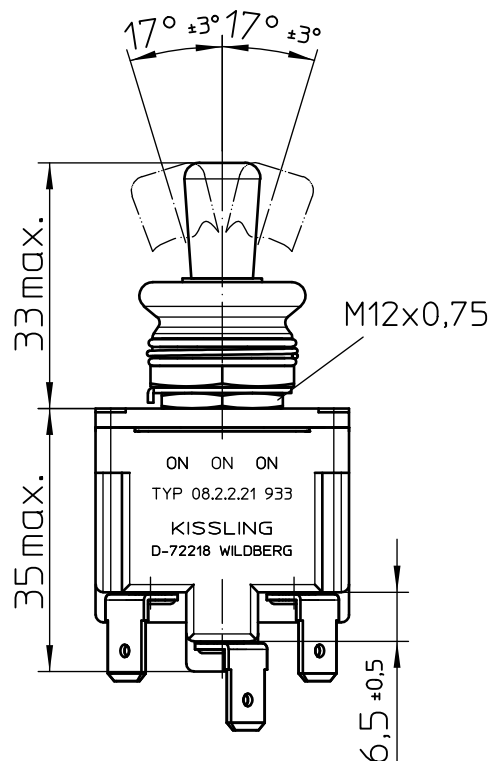


Drawing without cable connection



keyway opposite keyway

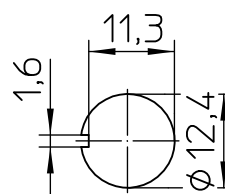
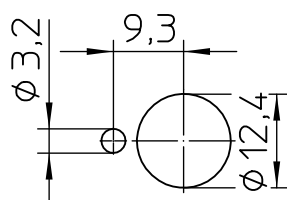


Mounting Detail

with locking ring

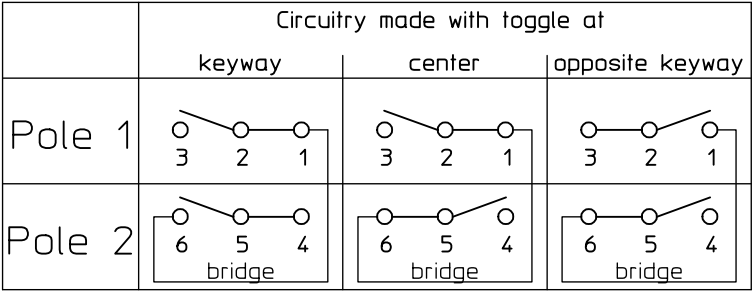
without locking ring

Third Angle Projection



	Date	Name	mm	Scale	 Elektrotechnik - GmbH & Co KG D - 72218 Wildberg	Drawing No:
Drawn	18.08.2005	Braun		1:1		08-2-2-21 933
Check	14.12.2005	Braun	General Tolerances DIN ISO 2768 mK			NSN.:

Circuit Diagram



Actuation

- locking keyway side
- locking center position
- locking opposite keyway side

Construction

Material, Casing Duroplast GF
Material, Cover GD-ZnAl4Cu1
Connections Faston DIN 46 244-A6,3-0,8
Protection Interior IP 6K7 DIN 40 050 Part 9
Connections IP 00 DIN 40 050 Part 9

Mechanical Data

Current carrying parts CuZn-Alloy
Contacts Ag
Ambient Temperature Range -35°C to +85°C
Storage Temperature Range -65°C to +85°C
Life Cycle iaw VG 95 210 Part 21, grade H 100.000 operations

Electrical Data

Voltage 28 V DC ohmic Load 20A
28 V DC inductive Load at L/R = 5 ms 15A
28 V DC lamp Load 7A
115 V AC ohmic Load 15A
115 V AC inductive Load cos. Φ = 0,75,15A
115 V AC lamp Load 4A
Motor Load utilisation category AC3 (see DIN VDE 0660 Part 107) 5A

Min. Rating 12 V DC, 20 mA

It is recommended to use gold-plated contacts
for lower currents or voltages.

	Date	Name		Scale 1:1		Drawing No:
Drawn	18.08.2005	Braun				General Tolerances
Check	18.08.2005	Braun	Elektrotechnik - GmbH & Co KG D - 72218 Wildberg			NSN.: