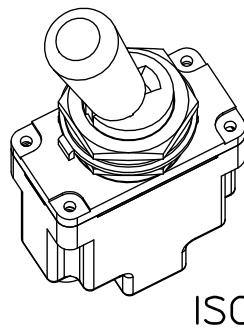
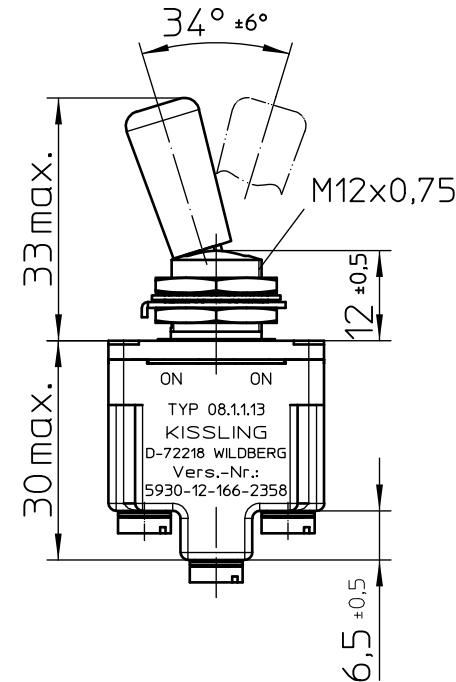
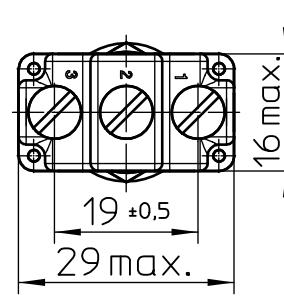


keyway

opposite keyway



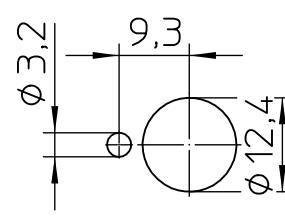
ISO



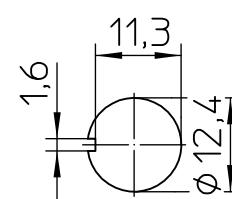
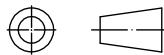
Mounting Detail

with locking ring

without locking ring

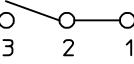
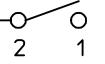


Third Angle Projection



	Date	Name	mm	Scale	Drawing No:
Drawn	15.10.1997	Kulli		1:1	 Elektrotechnik - GmbH & Co KG D - 72218 Wildberg
Check	03.11.2005	Braun		General Tolerances DIN ISO 2768 mK	08-1-1-13 NSN.: 5930-12-166-2358

Circuit Diagram

	Circuitry made with toggle at keyway	opposite keyway
Pole 1		

Actuation

locking keyway side
locking opposite keyway side

Construction

Material, Casing Duropласт GF
 Material, Cover GD-ZnAl4Cu1
 Connections Screws M3,5x6 ISO 1580
 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 -55°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 5A
 115 V AC ohmic Load 15A
 115 V AC inductive Load cos. Φ = 0,75,10A
 115 V AC lamp Load 3A
 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	mm 	Scale 1:1		Drawing No:
Drawn	Kulli	General Tolerances			08-1-1-13
Check	Braun			NSN:	5930-12-166-2358