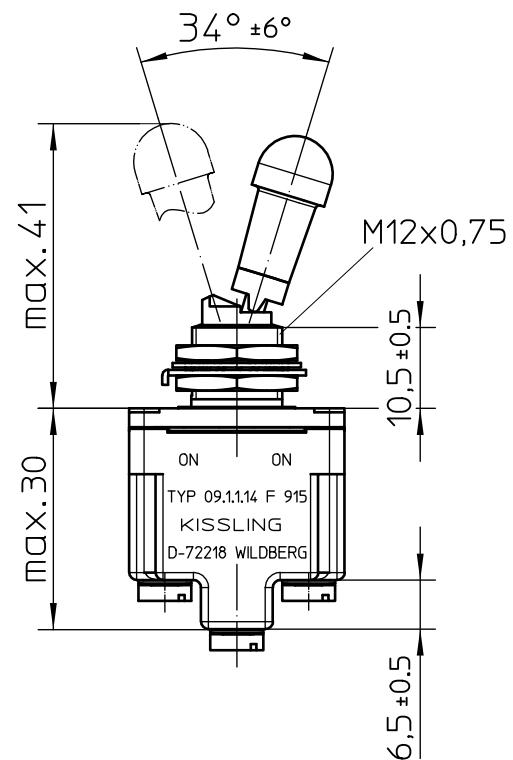
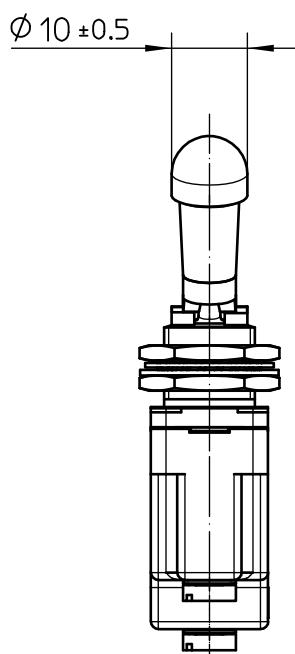
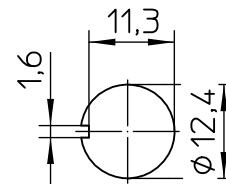
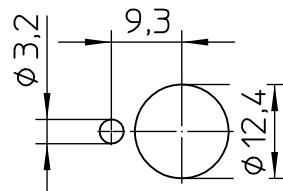


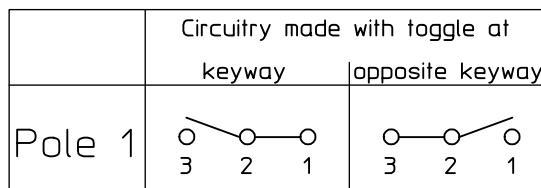
keyway

opposite keyway

Mounting Detail
with locking ring without locking ring

	Date	Name	mm	Scale		Drawing No:
Drawn	16.06.2010	Walz	—	1:1		09-1-1-14 F 915
Check	17.11.2010	Stock			General Tolerances DIN ISO 2768 mK	NSN:

Circuit Diagram



Actuation

momentary keyway side
locking opposite keyway side

Locking Configuration

locked out keyway side
locked in opposite keyway side

Construction

Material, Casing	Duroplast 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 16.06.2010	Walz	General Tolerances			09-1-1-14 F 915
Check 17.11.2010	Stock			NSN.:	