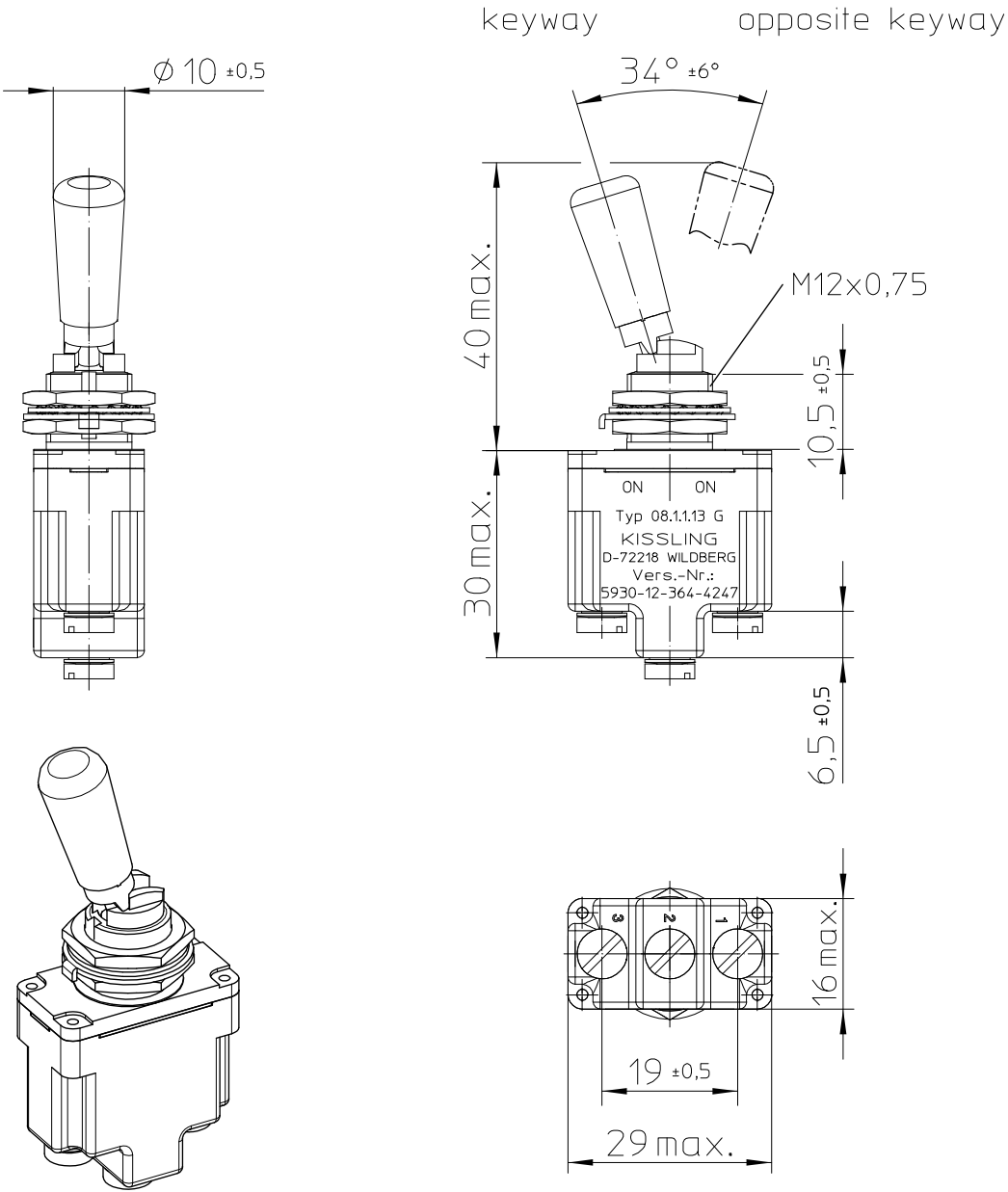


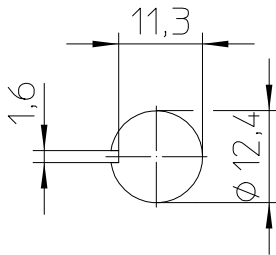
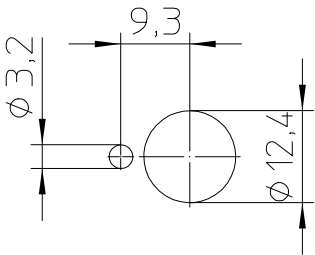
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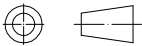
Mounting Detail

with locking ring

without locking ring

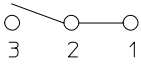
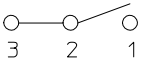


Third Angle Projection



	Date	Name	mm	Scale		Drawing No:
Create	01.04.2019	Stock		1:1		08-1-1-13 G
Edited	02.04.2019	WalzA		General Tolerances		NSN:
Check	02.04.2019	Stock		DIN ISO 2768 cL		5930-12-364-4247

Circuit Diagram

	Circuitry made with toggle at	
	keyway	opposite keyway
Pole 1		

Actuation

locking keyway side
locking opposite keyway side

Locking Configuration

locked keyway side
locked out 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 H100.000 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.

For this drawing we reserve the copyright
in accordance with DIN ISO 16016

	Date	Name	mm	Scale		Drawing No:
Create	16.08.2010	Stock	General Tolerances DIN ISO 2768 cL	1:1		08-1-1-13 G
Edited	02.04.2019	WalzA		NSN.:		5930-12-364-4247
Check	02.04.2019	Stock				