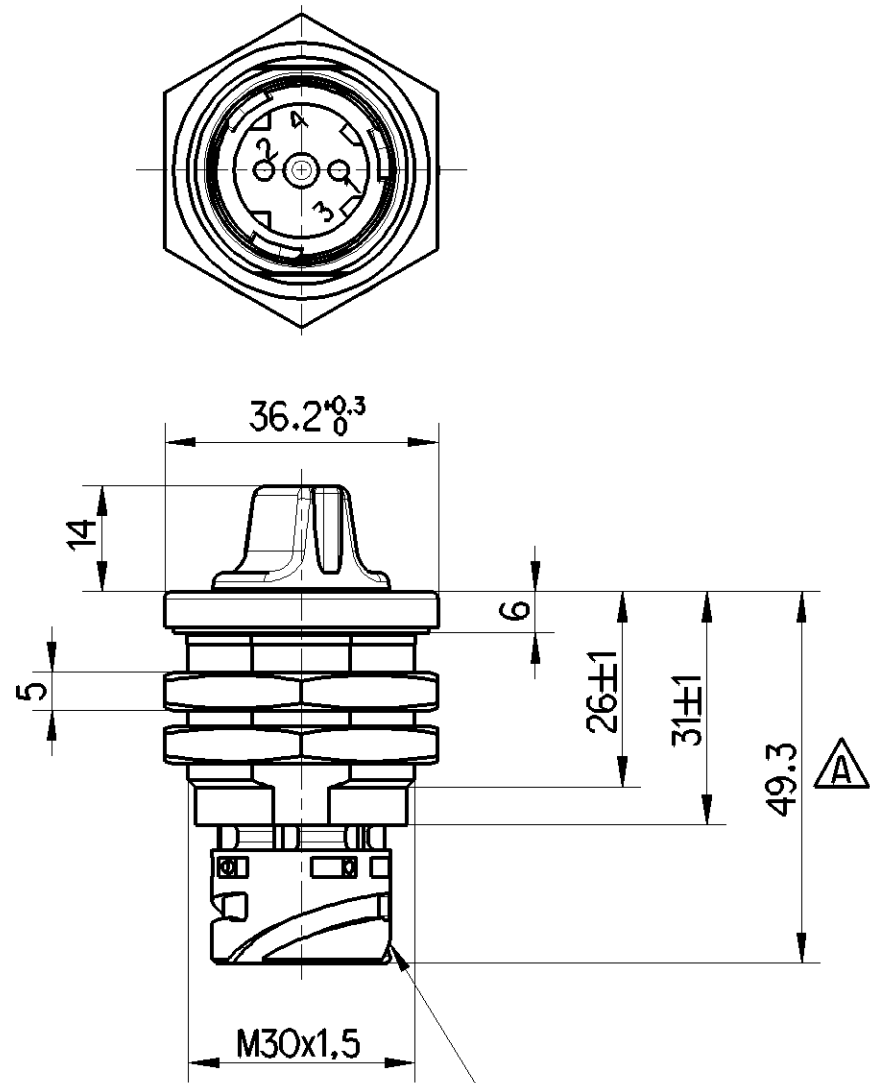


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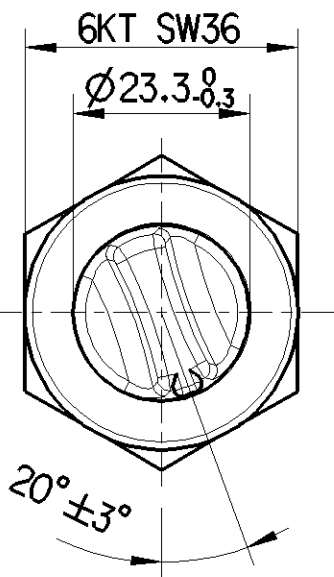
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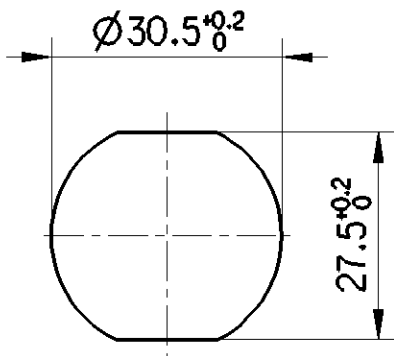
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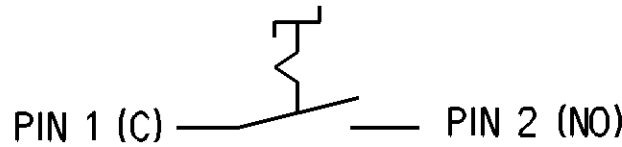
PLUG AND SOCKET IN ACCORDANCE TO
DIN 72585/ISO15170-A1-2.1-AG/K3



MOUNTING DIMENSIONS



CIRCUIT DIAGRAM



<CI> CUSTOMER INTERFACE 0

TECHNICAL DATA

CONSTRUCTION

SOCKET MATERIAL	PA BLACK
BUTTON MATERIAL	PA YELLOW
PROTECTION	INTERIOR: IP6K9K IEC 60529 CONNECTOR: IP00 IEC 60529
MAX. TORQUE	MAX. 5Nm

MECHANICAL DATA

TOTAL TRAVEL	ca. 40±3°
CURRENT CARRYING PARTS	Cu-ALLOY
CONTACT MATERIAL	Ag-ALLOY
MECHANICAL LIFE	100 000 CYCLES
TEMPERATURE RANGE	-40 °C TO +85 °C

ELECTRICAL DATA

VOLTAGE RANGE	9VDC TO 32VDC
ELECTRICAL LOAD	100mA TO 10A

General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP

Further Technical Data:

Doc. Code: Sheet: To

General Tolerances JED-261

Class	1)	Range of nominal dimensions in mm					
		≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400		
Fine		±0.5	±1	±1.5	±2		±3°
Medium	X	±1	±2	±3	±4		
Coarse		±2	±3.5	±5	±6.5		

Tapped Holes acc.

1) Tolerance Class Applied Crossmarked

Copyright WABCO®

Date Signature

Drawn

2023-03-13 Markuszewski

Checked

2023-03-17 Szulc

Dimensions in mm

Mass

Scale

Material No.

0.035

1:1

441 006 031 0

Size

CAD System

A 3

CREO

WABCO

SWITCH

Date of first issue: 2022-12-06

Doc.Code

Language

Sheet

005

EN

1/1

Replacement for

ECN-No.

Revision

Techn. Resp.

513574

3x

A 3205_SW

100mm