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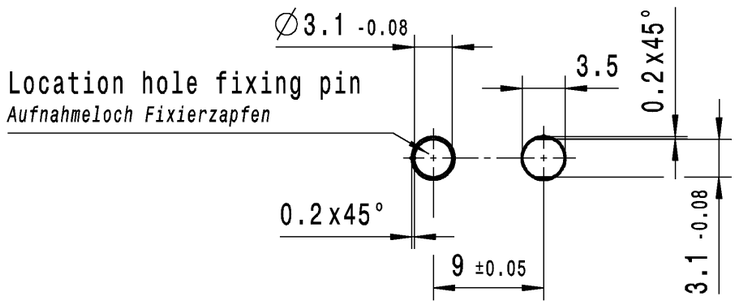
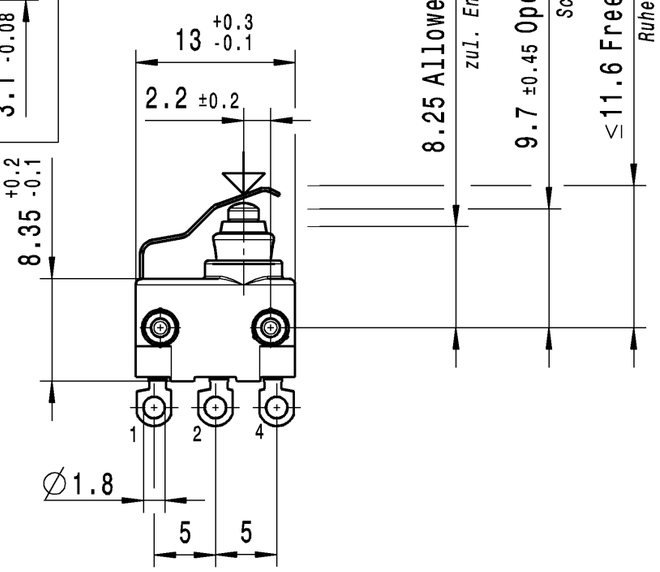
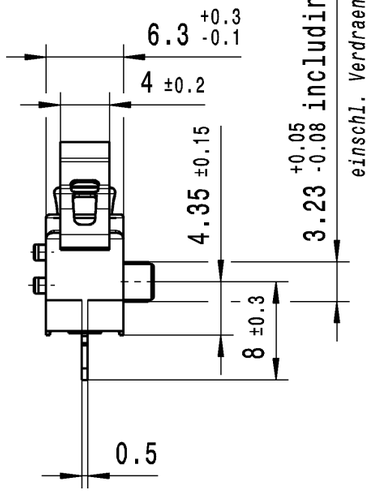
CONFIDENTIAL
VERTRAULICH

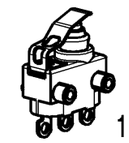
Recommended hole pattern
Empfohlenes Lochbild

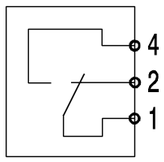
for fixing pin
für Fixierzapfen





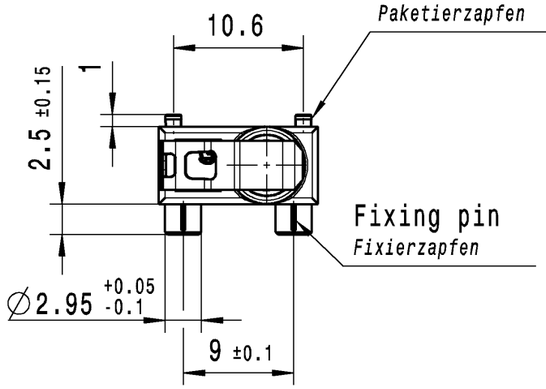



1:1



Circuit diagram
Schaltbild

Pin to nest switches
Paketierzapfen



Single pole changeover
Wechsler 1-polig

Actuating force ≤4.2 N
Schaltbetaetigungskraft

Release force ≥0.5 N
Rueckschaltkraft

Movement differential ≤0.5 mm
Differenzweg

Contacts gold plated
Kontakte vergoldet

Protection according to EN 60529 IP 67
Schutzart nach EN 60529 IP 67

Protection terminals according to EN 60529 IP00
Schutzart Anschluesse nach EN 60529 IP 00

Further details see specification 10550000
Weitere Angaben siehe Spezifikation 10550000

Marking
Aufschrift

1055/58
Date code of manufacture:
year/week acc. to DIN EN 60062
Herstelljahr/- woche
nach DIN EN 60062

Only the specifications within this drawing shall apply.
Es gelten die auf dieser Zeichnung gemachten Angaben.
Marquardt exclusively samples the specifications within this drawing. Further requirements or test parameters have to be tested by the customer itself, or need to be requested and ordered explicitly at Marquardt.
Marquardt bemustert ausschließlich die innerhalb dieses Zeichnungsrahmens gemachten Angaben. Weitere Anforderungen oder Prüfparameter sind entweder vom Kunden selbst abzuprüfen, oder explizit bei Marquardt anzufragen und zu beauftragen.

-	-	1055.5963-00
Figure	Type	Art.No.-PI

Gen. tolerances for dimensions, positions & surfaces DIN 2768-1 m

Symmetry and Concentricity ◎ = 0,1

Angle ± 1°

Edge tolerance +0,25 0 +0,09 -0,25

Length				Radii	
0-6	± 0,10		±	0,5-3	± 0,2
>6-30	± 0,20		±	>3-6	± 0,5
>30-120	± 0,30		±	>6-15	± 1,0
>120-400	± 0,50		±	>15-30	± 1,0
>400-1000	± 0,80		±	>30-200	± 1,0
	±		±		±
	±		±		±
	±		±		±

Index	MEC-No.	Date (YYYY-MM-DD)	Edited by
	138231	2021-07-07	GC

Sheet 01

Format DIN	Projection	Scale
A3		2:1

All dimensions are in millimetres

System CATIA_V5

Replacement of

Ident.	Document number	Index
K	10555963	

Snap action switch

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