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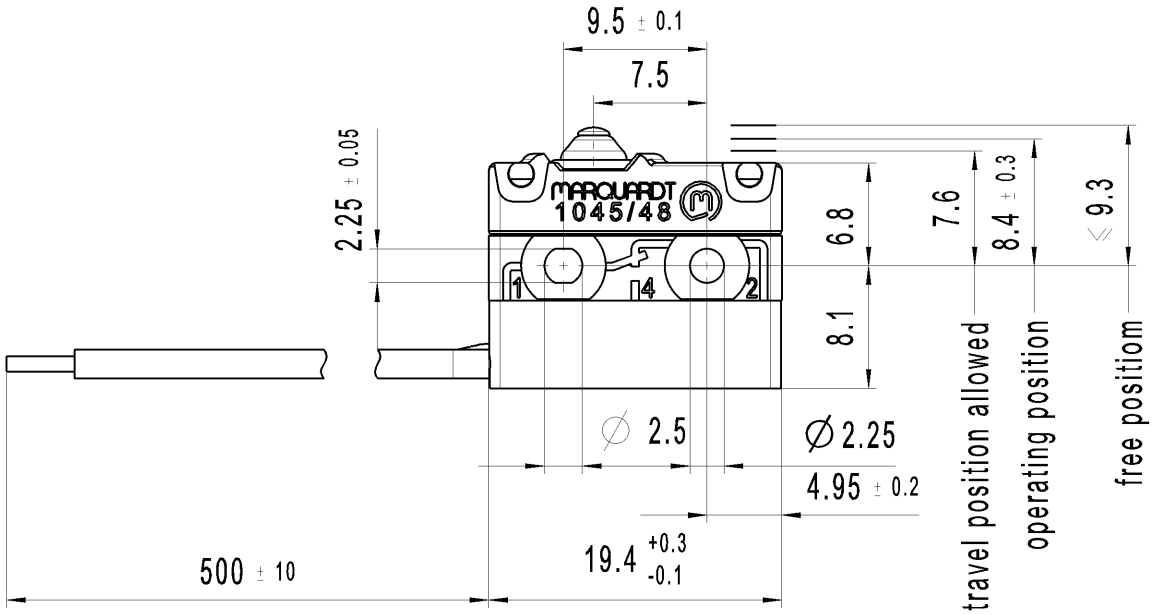
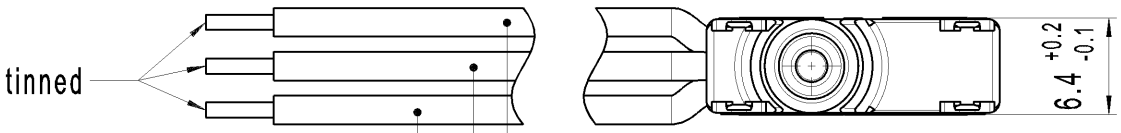
CONFIDENTIAL

VERTRAULICH





wire UL style 1569 AWG20
-40° C to 105° C blue
(terminal 4/NO)

wire UL style 1569 AWG20
-40°C to 105°C brown
(terminal 1/C)

wire UL style 1569 AWG20
-40°C to 105°C black
(terminal 2/NC)

Marking
MARQUARDT
1045/48

3(3)A 250V AC
3E4

μ

Code of manufacture:
place/year/month/day

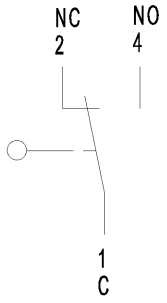
Place and datecode
of terminal potting

On box: G

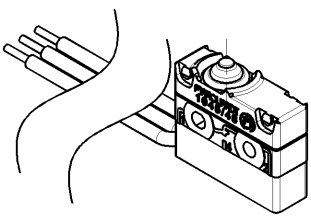
single pole changeover

actuating force	≤ 2.6 N
release force	≥ 0.7 N
movement differential	≤ 0.2 mm
protection class acc. to EN 60529	IP 67

G= matching IEC 60335-1:2001 clause 30



1:1



-	-	-	1048.1102-XX
Figure	Type	Customer No.	Art.No.-PI

Shape and location	Angle ± 2 °	Length				Radii	
		0-6	± 0.1		±	0-6	± 0.2
		>6-15	± 0.15		±	>6-15	± 0.3
	Edge tolerance	>15-30	± 0.2		±	>15-30	± 0.5
	+0.25 0 +0.1 -0.25	>30-70	± 0.3		±	>30-200	± 10%
		>70-120	± 0.4		±		±
0.1		>120-200	± 0.8		±		±
			±		±		±
			±		±		±

Index	MEC-No.	Date (YYYY-MM-DD)	Edited by
e	136255	2021-02-24	HHE
d	130794	2020-03-11	HHE
c	123333	2019-01-29	ROECKK
b	80327	2013-03-08	BRC

Sheet	01		
Format DIN	Projection	Scale	
A4		2:1	
All dimensions are in millimetres			
System	NX V11.0		
Replacement of			

Ident.	Document number	Index
K	10481102	e

Snap Action Switch

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