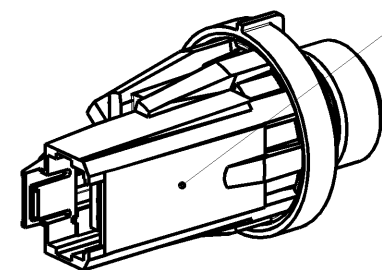
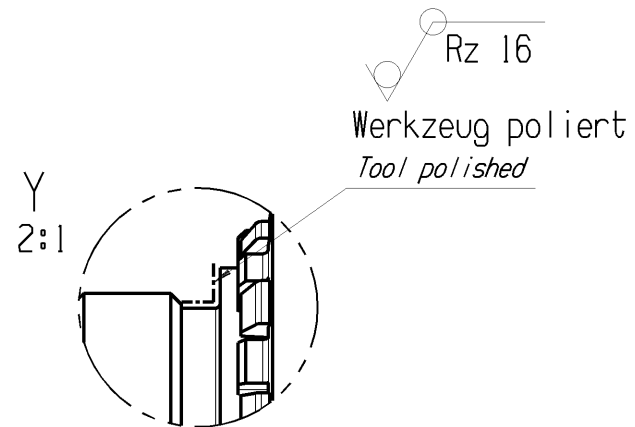
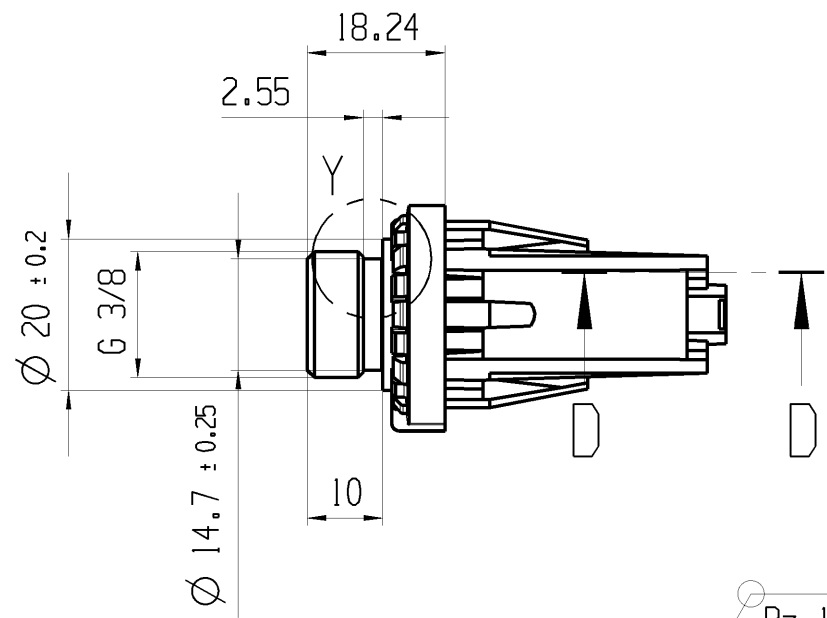
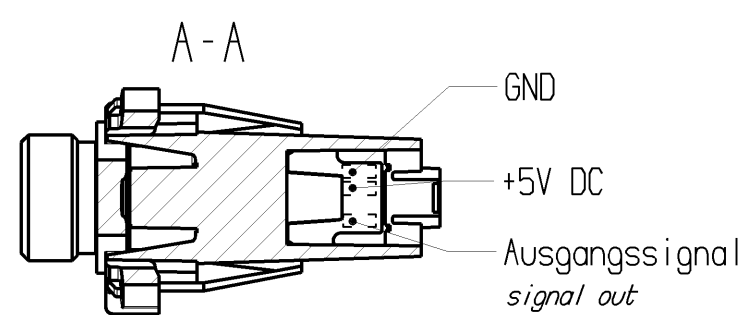
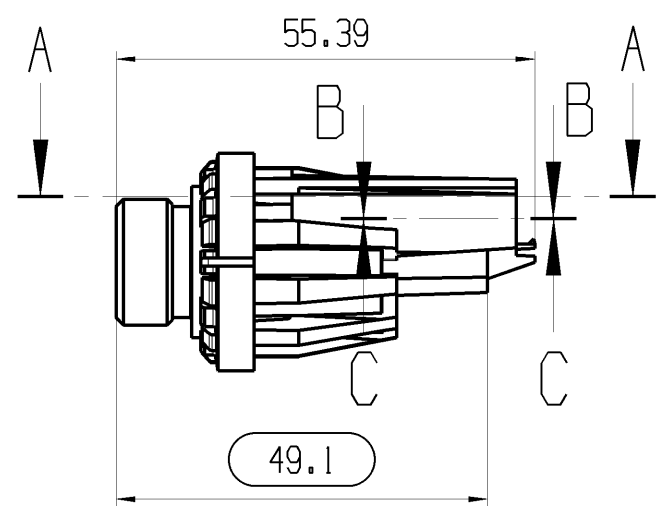
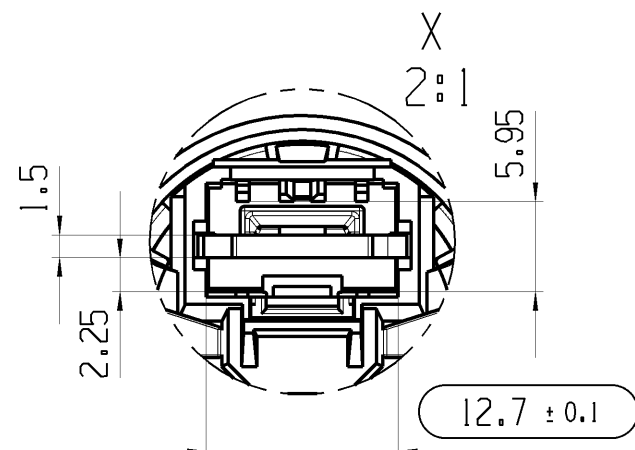
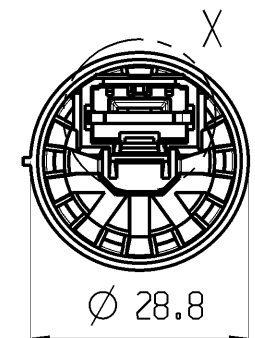
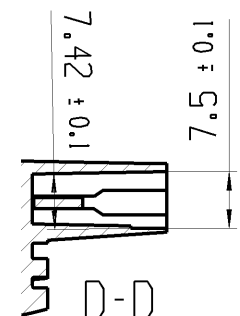
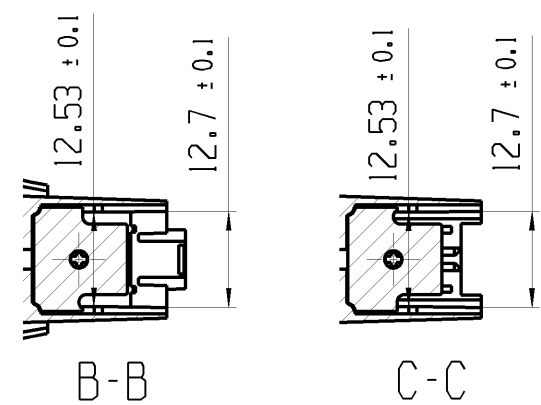
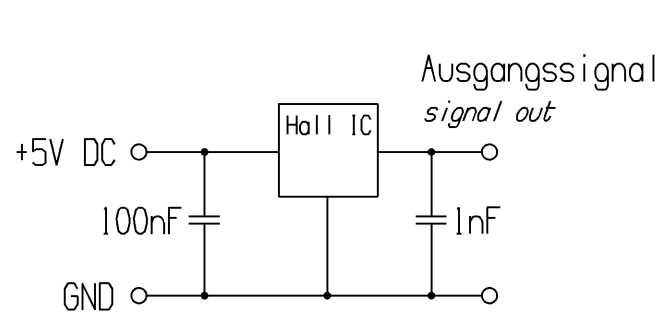


THIS DRAWING IS THE EXCLUSIVE PROPERTY OF MARQUARDT. WITHOUT THEIR CONSENT IT MAY NOT BE REPRODUCED OR GIVEN TO THIRD PARTIES.

CONFIDENTIAL

VERTRAULICH

Alle Rechte bei Marquardt, auch fuer den Fall von Schutzrechtsanmeldungen. Jede Veruegungsbefugnis, wie Kopier- und Weitergaberecht, bei uns.



Aufschrift: Aufdruck oder Etikett
Aufdruck:
Produktionsdatum: XXXXXXXXXX
MQ Produktnummer und Index: 2066.2103-XX
Etikett:
Logo, MQ Produktnummer und Index: ©2066.2103-XX
Produktionsdatum: XXXXXXXXXXXXXXXX
Versorgungsspannung: 5 VDC max 14 mA
Marking: printing or label
printing:
date code: XXXXXXXXXX
MQ product number and index: 2066.2103-XX
label:
logo, MQ product number and index: ©2066.2103-XX
date code: XXXXXXXXXXXXXXXX
Supply voltage: 5 VDC max 14 mA

Ausgangssignal U ist proportional zum Eingangsdruck von 1.125 V bis 3.8 V(FS)
Toleranzen:

output signal U proportional to input pressure from 1.125V to 3.8 V(FS)
tolerances:

Ausgangsspannung U in Volt

output voltage U in Volt

Druck p in bar

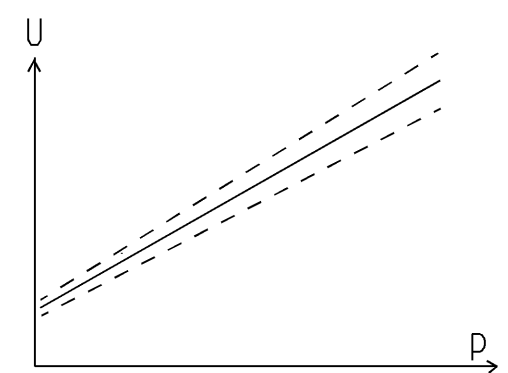
Pressure p in bar

Toleranzen von 0 Bar bis 4,5 Bar

Tolerances from 0 Bar to 4,5 Bar

$$\begin{aligned} U_{\max} &= 0.58 \times p + 1.23 \\ U_{\text{nom}} &= 0.55 \times p + 1.125 \\ U_{\min} &= 0.52 \times p + 1.02 \end{aligned}$$

Sensorsignal Ausgangskennlinie
sensor signal output curve



-		-				-			2066.2103-XX			
Figure		Type				Customer No.			Art.No.-PI			
General tolerances						Sheet 01			Ident. K	Document number 20662103		Index J
All dimensions are in millimetres		Shape and location ⊙ ≡ 0.1	Angle ± 2 °	Edge tolerance +0.25 0 -0.25		Length	Radii		Format DIN A3	Projection 	Scale 1 : 1	
						0-6	± 0.15	± 0.2				
						>6-15	± 0.2	± 0.3				
						>15-30	± 0.25	± 0.5				
						>30-70	± 0.4	± 10%				
>70-120	± 0.6											
>120	± 1											
J	115015	2018-04-04		DRI		System NX V8.5			 MARQUARDT			
i	90924	2014-08-07		NAM								
h	90072	2014-06-16		NAM								
g	87746	2013-12-03		NAM								
Index	ECN-No.	Date (YYYY-MM-DD)		Edited by		Replacement of V04182340						