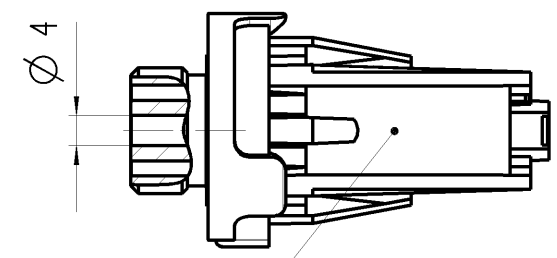
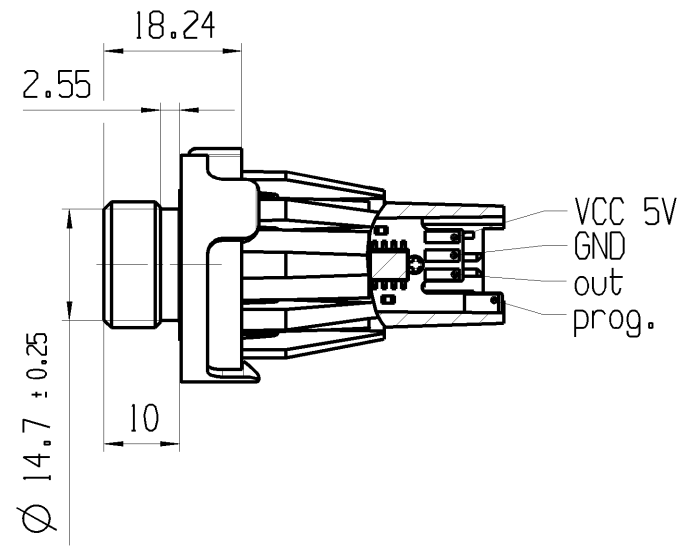
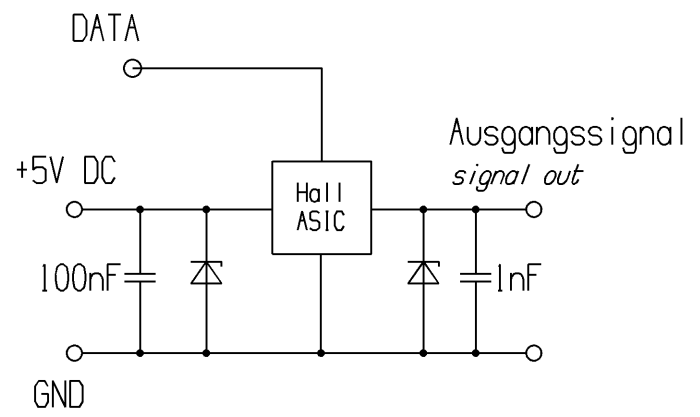


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VERTRAULICH

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Aufschrift:
 MQ Produktnummer und Index: 2066.3101-01
 Produktionsdatum
 Versorgungsspannung: 5 VDC max 14 mA
 Marking:
 MQ product number and index: 2066.3101-01
 Data Code
 Supply voltage: 5 VDC max 14 mA

Druckbereich p 0 bar bis 10 bar relativ zum Umgebungsdruck
 Ausgangssignal U ist proportional zum Eingangsdruck
 Toleranzen bei 5.00 V Vcc
 pressure range p 0 bar to 10 bar relative to ambient pressure
 output signal U proportional to input pressure
 tolerance at 5.00 V Vcc

Ausgangsspannung U in Volt
 output voltage U in Volt

Druck p in bar
 Pressure p in bar

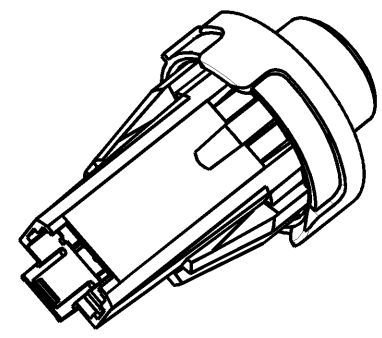
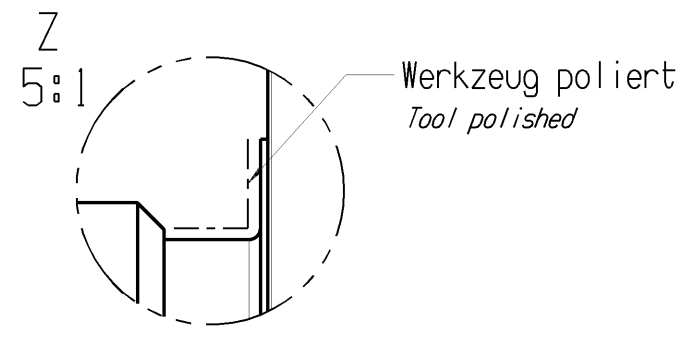
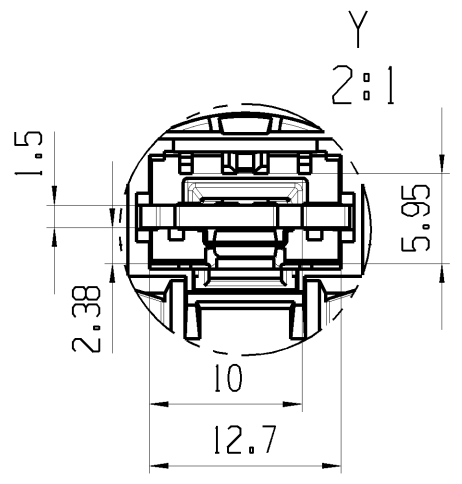
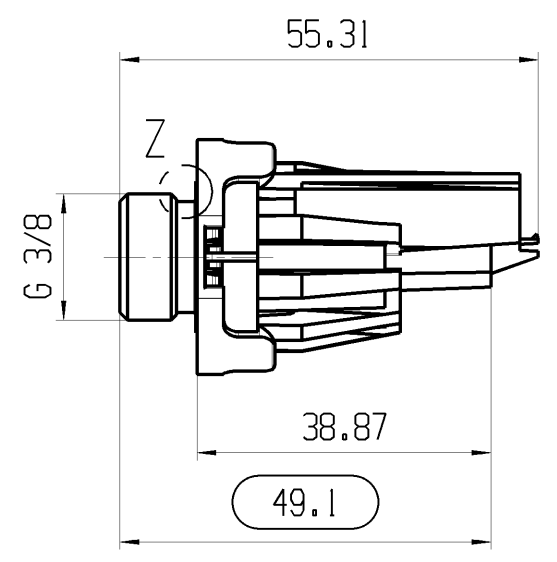
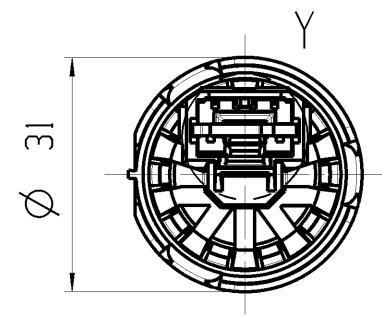
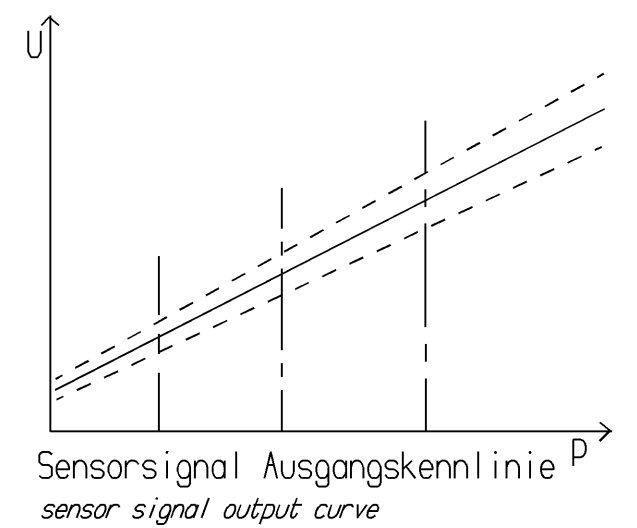
$$U_{max} = 0.324 \times p + 0.625$$

$$U_{nom} = 0.300 \times p + 0.5$$

$$U_{min} = 0.276 \times p + 0.375$$

$$U_{max} = 0.356 \times p + 0.625$$

nach Lebensdauer
 after Lifetime



fuer Form und Lage FOR SHAPE AND LOC.	☉ =	Allgemeintoleranzen UNTOLERANCED DIMENSIONS					Pause COPY	Blatt SHEET 01	TYP K	Zeichn./DRAWING NO. 20663101	Index e
		PROJEKTION	Abmasse und Nennmassbereiche Angaben in mm	Laenge LENGTH	Radien RADII	0-6 ± 0.15 ± 0.2					
fuer Winkel FOR ANGLE ± 2	↙ ↘	☉	ALL DIMENSIONS ARE IN MILLIMETRES	>15-30 ± 0.25 ± 0.5	>30-70 ± 0.4	>70-120 ± 0.6	>120 ± 1.0	0 10 20 30mm	DRUCKSENSOR Pressure Sensor		
c	84453	27.08.13	NAM					CAD: NX V10.0			
b	84458	24.06.13	NAM					gez./DRAWN BY 16.05.11 NAM			
a	75973	10.01.12	NAM	e	106339	13.12.16	DR1	gepr./CHECKED BY			
	73406	01.06.11	NAM	d	9706B	11.08.15	HHE	Ersatz fuer/REPLACEMENT OF			
Ausg. ISSUE	gez. DRAWN BY	Aenderung REVISION	gez. DRAWN BY	Ausg. ISSUE	Aenderung REVISION	gez. DRAWN BY	MARQUARDT				