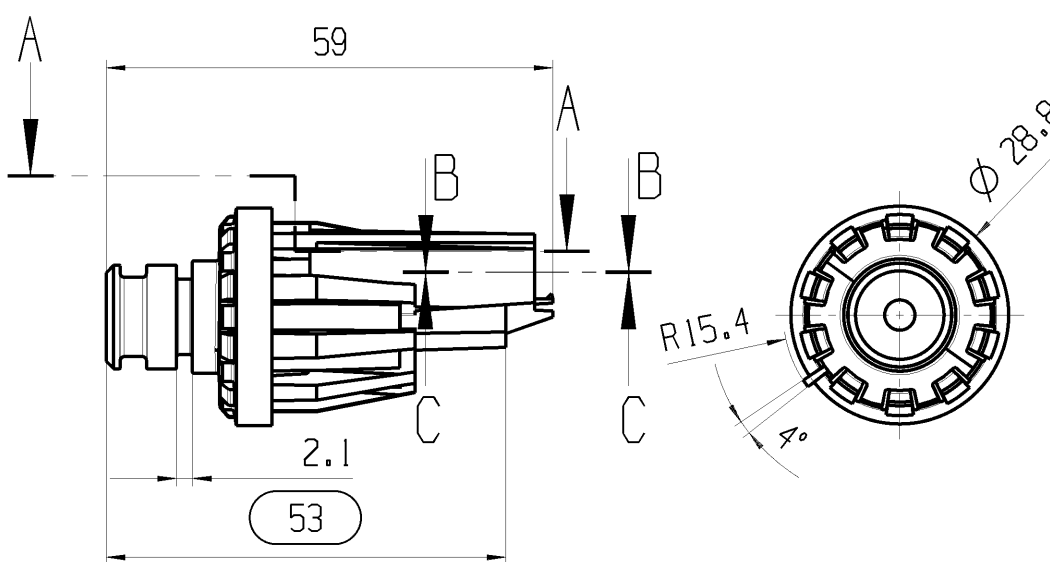
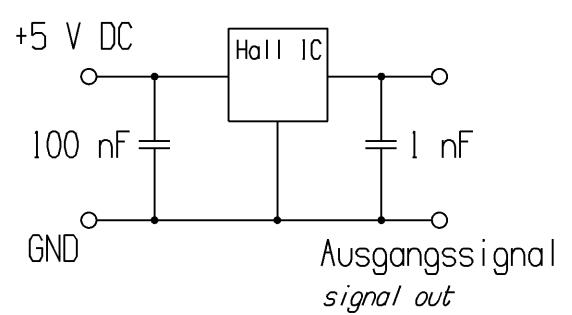


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CONFIDENTIAL

VERTRAULICH

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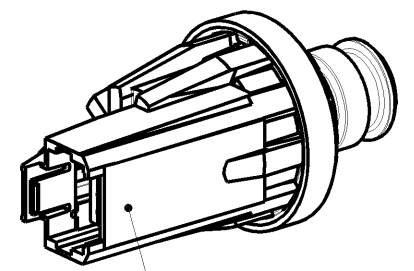
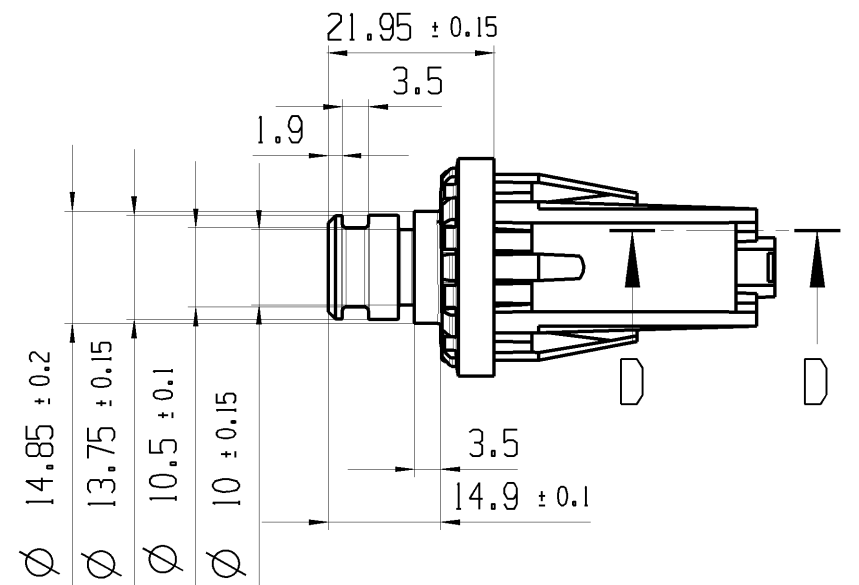
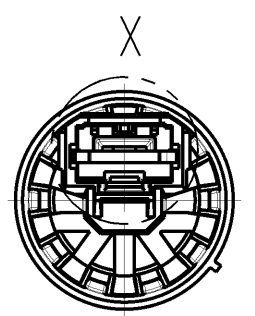
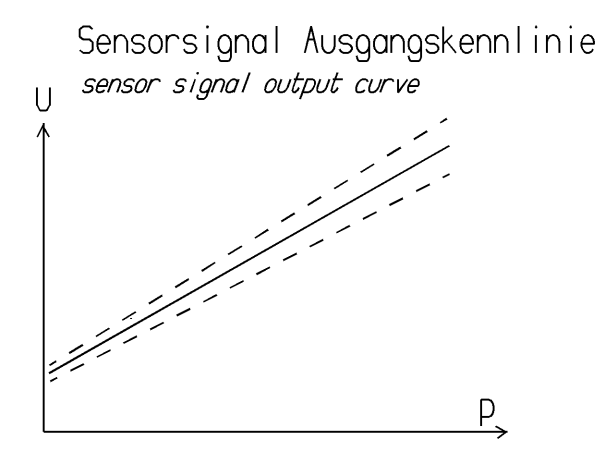


Ausgangssignal U ist proportional zum Eingangsdruck von 1.125 V bis 3.8 V
Toleranzen:
output signal U proportional to input pressure from 1.125 V to 3.8 V
tolerances:
Ausgangsspannung U in Volt
output voltage U in Volt
Druck p in bar
Pressure p in bar

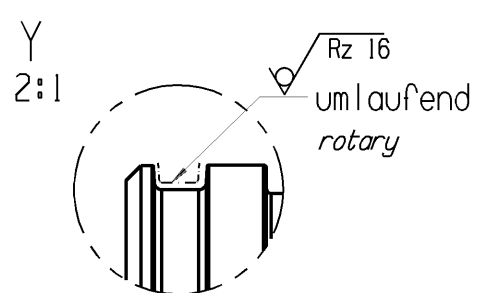
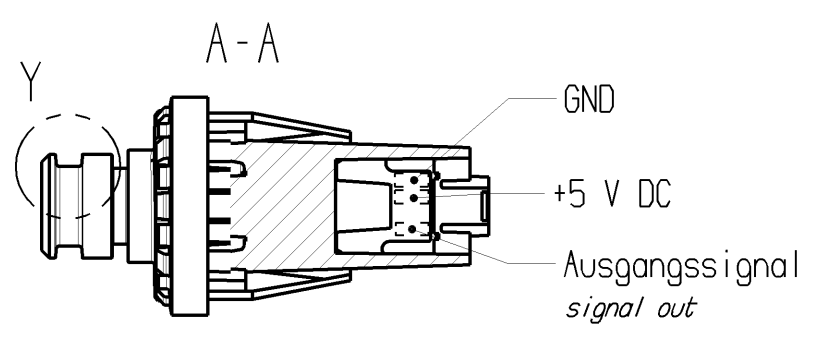
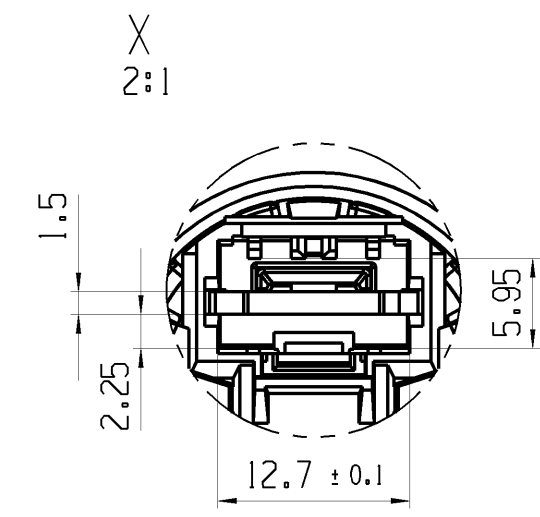
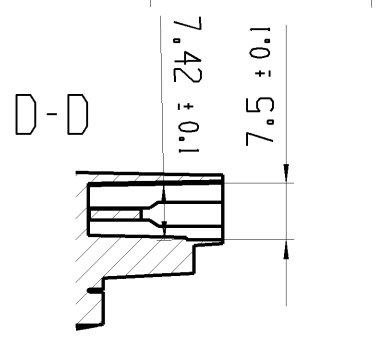
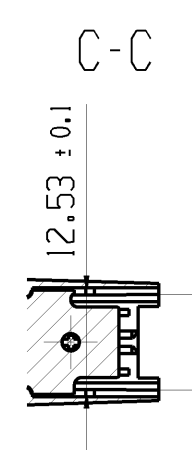
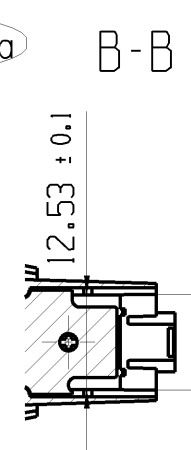
Toleranzen von 0 bar bis 4.5 bar
Tolerances from 0 bar to 4.5 bar
$$U_{max} = 0.58 \times p + 1.23$$
$$U_{nom} = 0.55 \times p + 1.125$$
$$U_{min} = 0.52 \times p + 1.02$$

Prozessueberwachung fuer folgende Druckwerte:
process capability for following pressure values:

0 kPa / 30 kPa / 50 kPa / 250 kPa



Aufschrift:
Kundennummer: VI 9577448
Produktionsdatum:
MQ Produktnummer und Index: 2066.2102-03
Marking:
product number of customer: VI 9577448
date code:
MQ product number and Index: 2066.2102-03



fuer Form und Lage FOR SHAPE AND LOC.		0.1	Allgemeintoleranzen UNTOLERANCED DIMENSIONS				Pause COPY		Blatt SHEET 01		TYP	Zeichn./DRAWING NO.	Index	
fuer Winkel FOR ANGLE ± 2			PROJEKTION	Abmasse und Nennmassbereiche Angaben in mm		Laenge LENGTH	Radien RADII	Original Din A3		Massstab SCALE 1:1 30mm	K	20662102	r	
				ALL DIMENSIONS ARE IN MILLIMETRES		0-6 ± 0.15 >6-15 ± 0.2 >15-30 ± 0.25 >30-70 ± 0.4 >70-120 ± 0.6 >120 ± 1	± 0.2 ± 0.3 ± 0.5				DRUCKSENSOR			
n	73379	20.04.11	NAM	r	88585	27.02.14	NAM	CAD: NX V8.5		pressure sensor				
m	72242	17.02.11	NAM	q	87746	02.12.13	NAM	gez./DRAWN BY 23.10.06 LOA gepr./CHECKED BY		 MARQUARDT				
l	68322	20.04.10	BRC	p	84453	27.08.13	NAM	Ersatz fuer/REPLACEMENT OF V04182329						
k	67585	04.03.10	BRC	o	77241	29.02.12	NAM							
Ausg. ISSUE	Aenderung REVISION	gez. DRAWN BY		Ausg. ISSUE	Aenderung REVISION	gez. DRAWN BY								