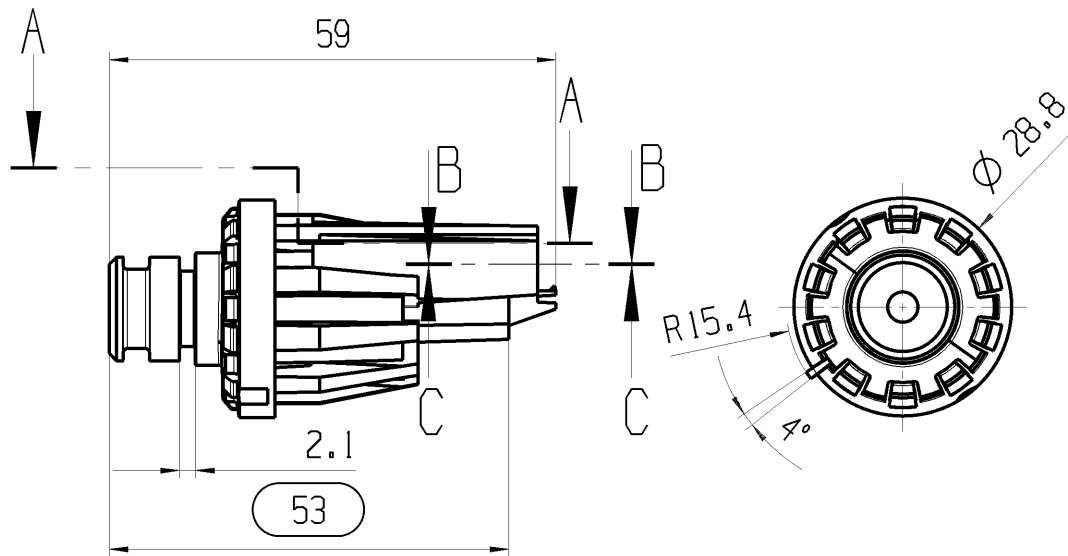
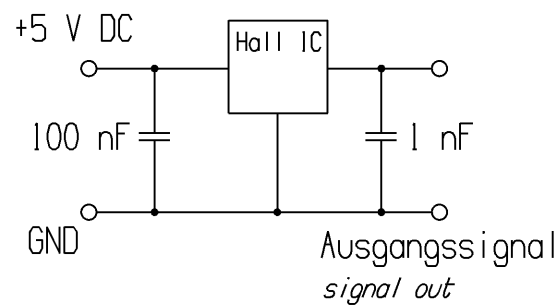




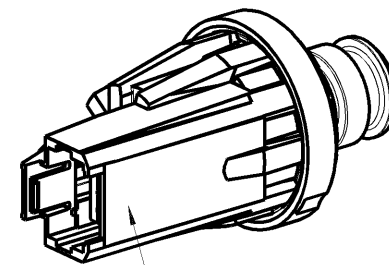
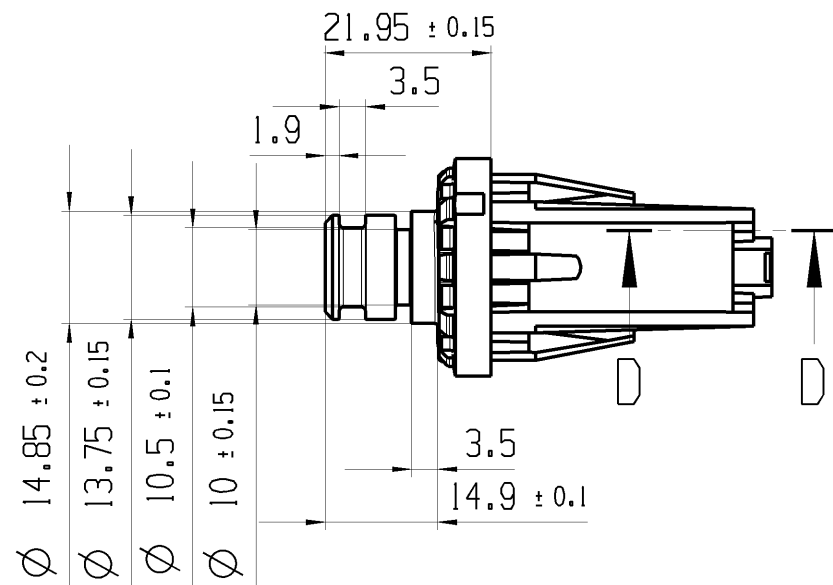
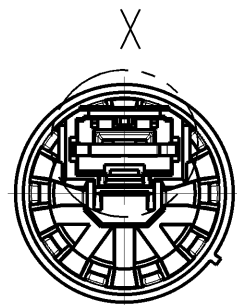
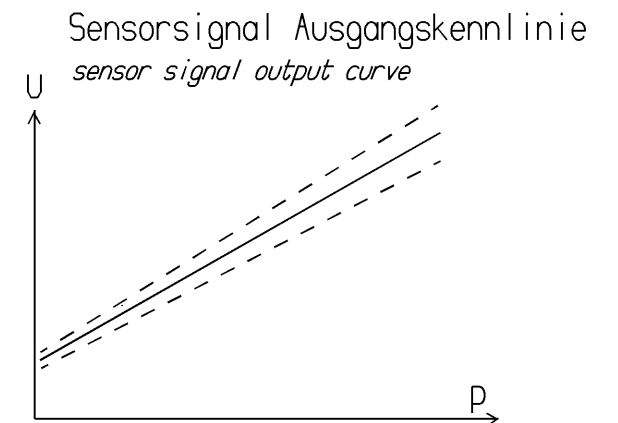
Ausgangssignal U ist proportional zum Eingangsdruck von 1.125 V bis 3.8 V
Toleranzen:
output signal U proportional to input pressure from 1.125 V to 3.8 V
tolerances:
Ausgangsspannung U in Volt
output voltage U in Volt
Druck p in bar
Pressure p in bar

Toleranzen von 0 bar bis 4.5 bar
Tolerances from 0 bar to 4.5 bar

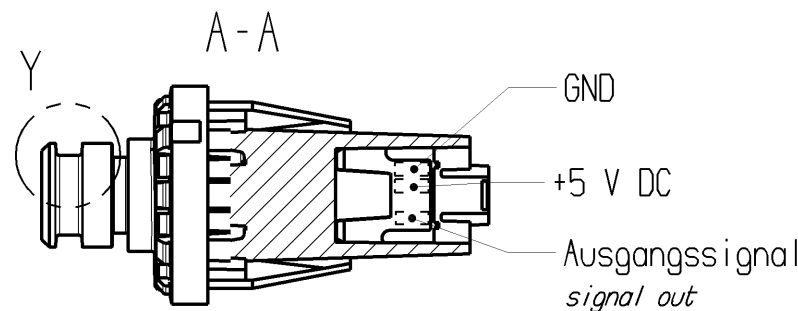
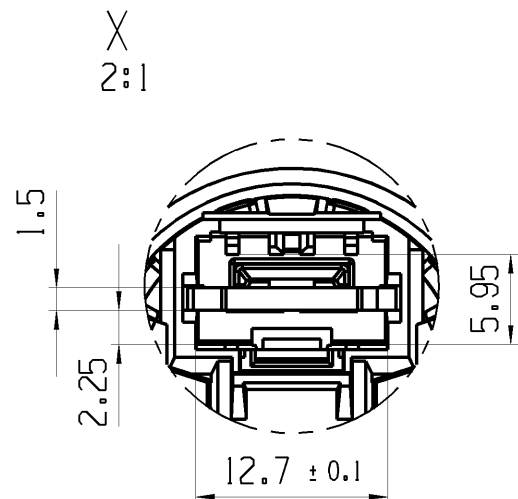
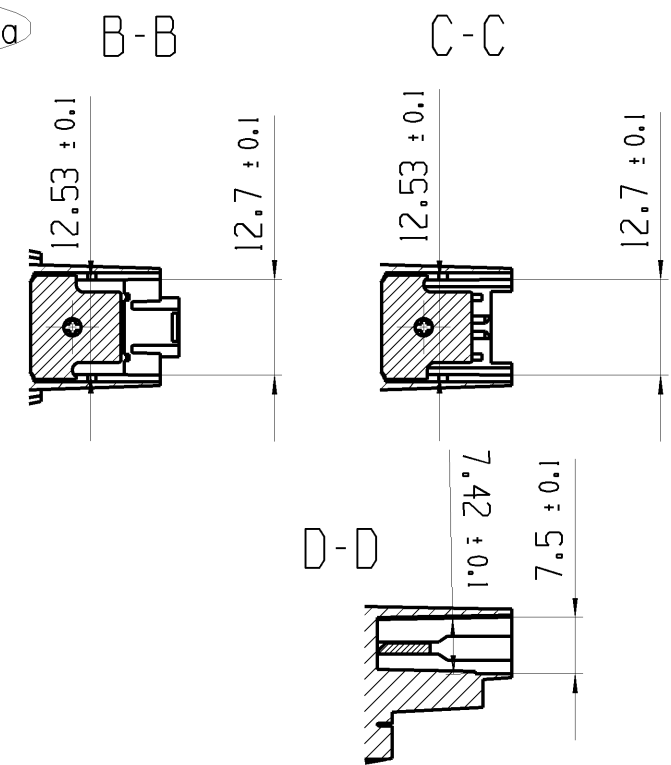
$$U_{\max} = 0.58 \times p + 1.23$$
$$U_{\text{nom}} = 0.55 \times p + 1.125$$
$$U_{\min} = 0.52 \times p + 1.02$$

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: 2066.2102-04
Marking:
product number of customer: VI 9577448
date code:
MQ product number and Index: 2066.2102-04



fuer Form und Lage FOR SHAPE AND LOC.		0.1	Allgemeintoleranzen UNTOLERANCED DIMENSIONS				Pause COPY		Blatt SHEET		TYP	Zeichn./DRAWING NO.		Index
fuer Winkel FOR ANGLE		± 2	PROJEKTION				Original DIN A3		Maßstab SCALE 1:1		K	20662102		s
Abmasse und Nennmassbereiche Angaben in mm		0-6 ± 0.15 6-15 ± 0.2 15-30 ± 0.25 30-70 ± 0.4 70-120 ± 0.6 120 ± 1	Laenge LENGTH		Radien RADI		CAD: NX V8.5		gez./DRAWN BY 23.10.06 LOA		DRUCKSENSOR			
ALL DIMENSIONS ARE IN MILLIMETRES		± 10%	Ausg. ISSUE		Aenderung REVISION		Ersatz fuer/REPLACEMENT OF V04182329		gepr./CHECKED BY		pressure sensor			
o		77241	29.02.12		NAM		97068		06.08.15		HHE			
n		73379	20.04.11		NAM		88585		27.02.14		NAM			
m		72242	17.02.11		NAM		87746		02.12.13		NAM			
l		68322	20.04.10		BRC		84453		27.08.13		NAM			
Ausg. ISSUE		Aenderung REVISION	gez. DRAWN BY		Ausg. ISSUE		Aenderung REVISION		gez. DRAWN BY					