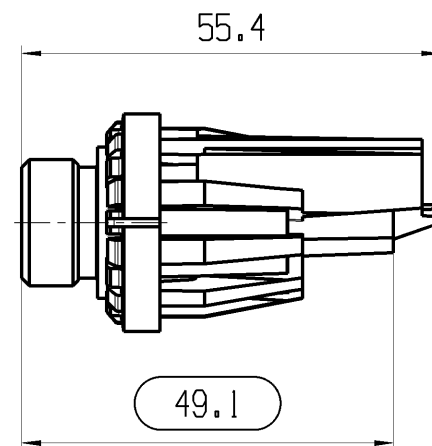
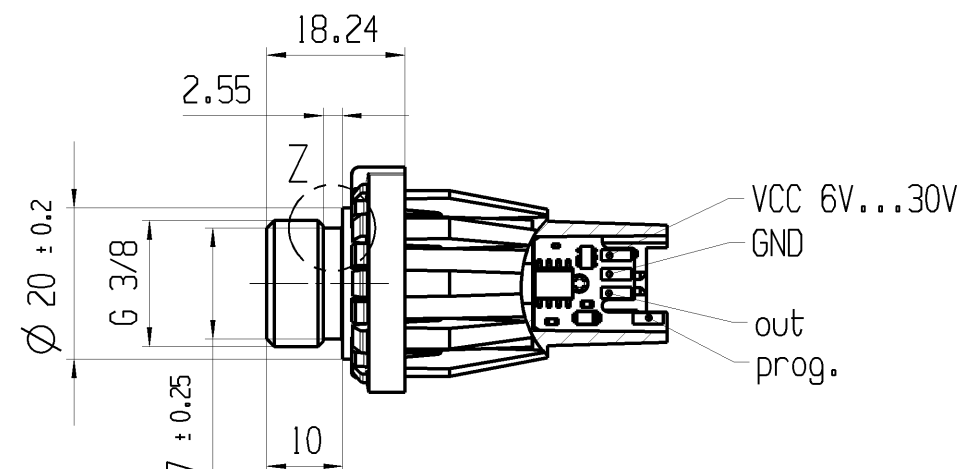
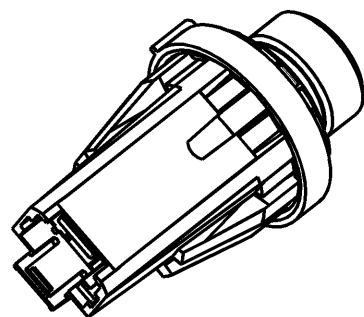
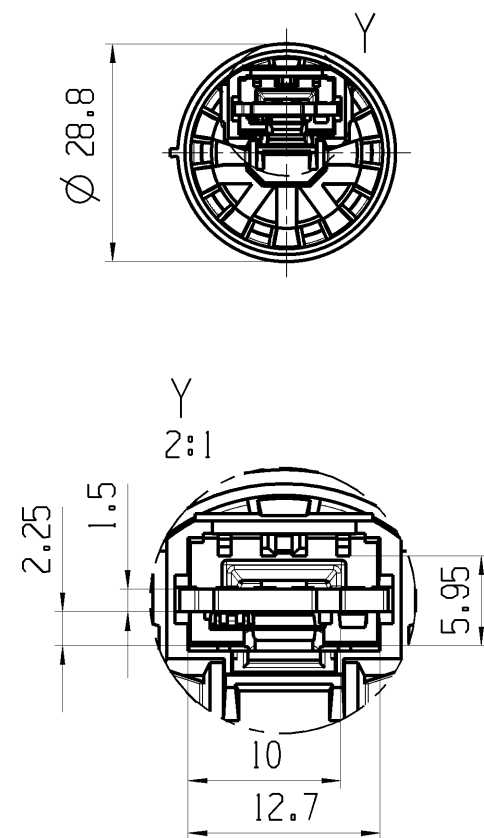


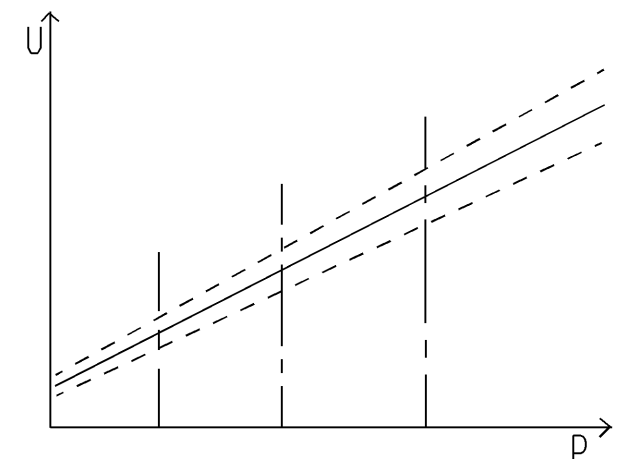
Aufschrift: ————
Produktionsdatum:
MQ Produktnummer und Index: 2066.2107-02
Marking:
Date Code:
MQ product number and index: 2066.2107-02

Druckbereich p 0 bar bis 4.50 bar relativ zum Umgebungsdruck
Ausgangssignal U ist proportional zum Eingangsdruck
Toleranzen:

Pressure range p 0 bar to 4,50 bar relative to atmospheric pressure
Output signal U proportional to input pressure
tolerances:

Ausgangsspannung U in Volt
Output voltage U in Volt
 Druck p in bar
Pressure p in bar

$$\begin{aligned} U_{\max} &= 0.81 \times p + 0.625 \\ U_{\text{nom}} &= 0.75 \times p + 0.5 \\ U_{\min} &= 0.69 \times p + 0.375 \end{aligned}$$



Sensorsignal Ausgangskennlinie
Sensor signal output curve

fuer Form und Lage FOR SHAPE AND LOC.		0.1		Allgemeintoleranzen UNTOLERANCED DIMENSIONS				Pause COPY		Blatt SHEET 01		TYP K		Zeichn./DRAWING NO. 20662107		Index d	
fuer Winkel FOR ANGLE, ± 2		+0.25 10 -0.25		PROJEKTION 		Abmasse und Nennmassbereiche Angaben in mm				Loenge LENGTH 0-6 ± 0.15 >6-15 ± 0.2 >15-30 ± 0.25 >30-70 ± 0.4 >70-120 ± 0.6 >120 ± 1		Radien RADII ± 0.2 ± 0.3 ± 0.5		Original Din A3 Maßstab SCALE 1:1 30mm		0 10 20 30mm	
				ALL DIMENSIONS ARE IN MILLIMETRES						CAD: NX V8.5		DRUCKSENSOR pressure sensor					
c	90072	16.06.14	NAM							gez./DRAWN BY 19.03.12 NAM gepr./CHECKED BY							
b	87746	03.12.13	NAM									MARQUARDT					
a	83912	18.04.13	ZIA														
	77802	18.04.12	NAM	d	9706B	10.08.15	HHE			Ersatz fuer/REPLACEMENT OF							
Ausg. ISSUE	Aenderung REVISION	gez. DRAWN BY		Ausg. ISSUE	Aenderung REVISION	gez. DRAWN BY											