

D

C

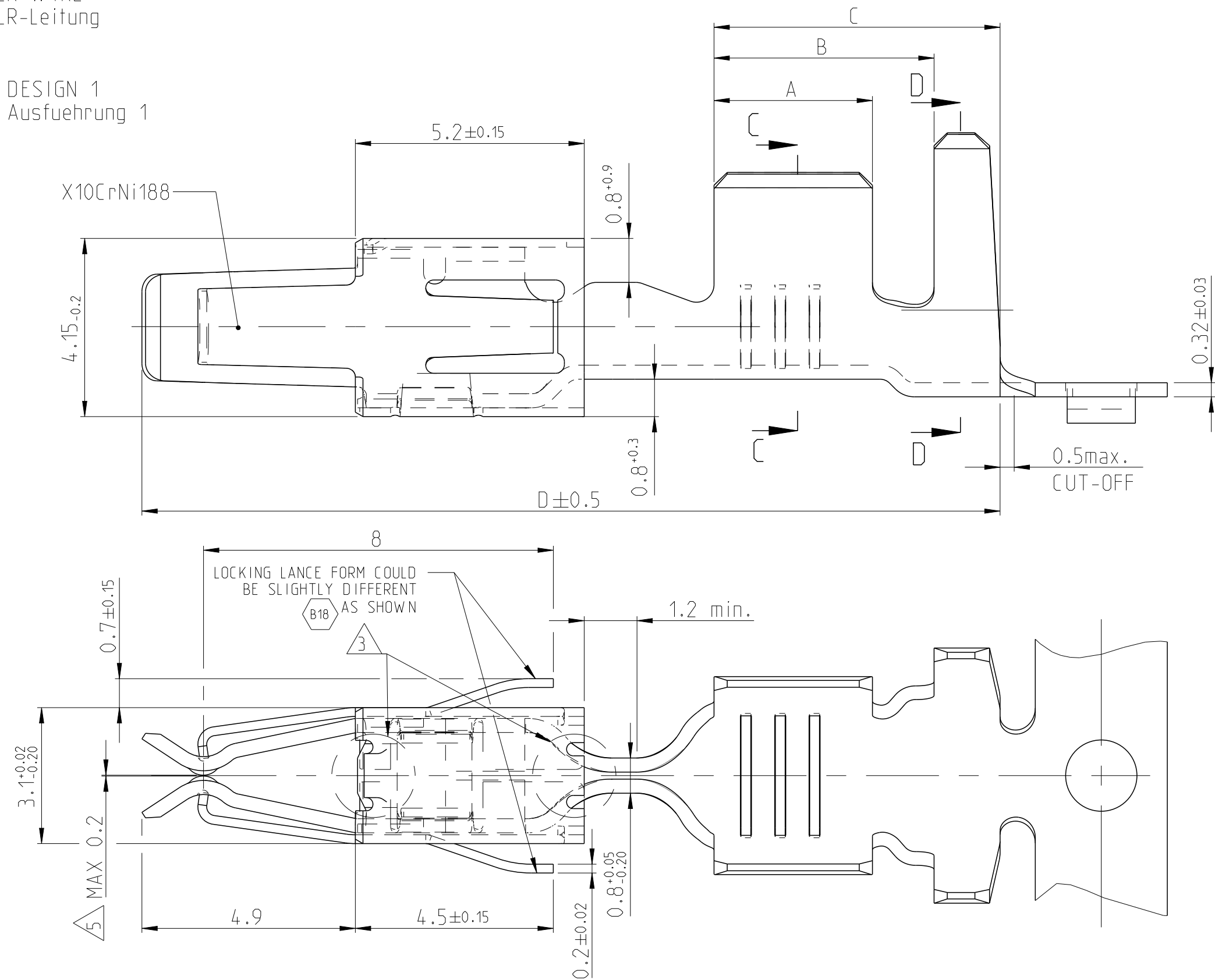
B

A

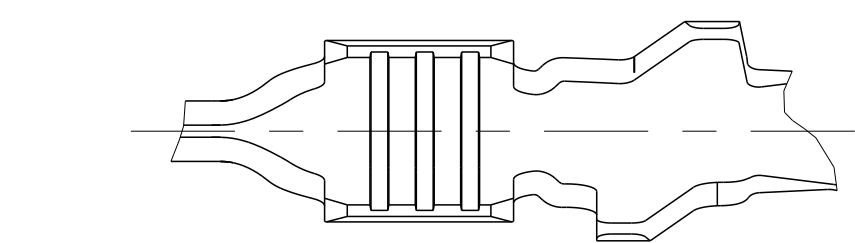
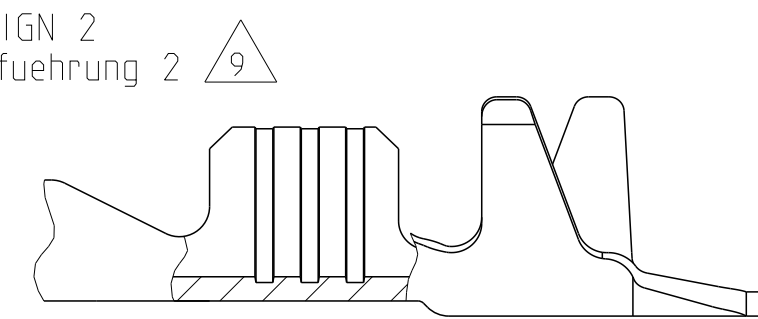
UNSEALED / ungeölt	18	1241978-2	A	1	CuSn4	PRETINNED vorverzinkt	>2.5-4.0	2.7-3.7	E = 4.5 G = 4.7 D _{Dr} = 2.3	H = 5.8 K = 6.0 D = 3.3	3.6	5.0	6.5	19.5	SEE APPLICATION - SPECIFICATION siehe Verarbeitungsspezifikation 14-18050
		1241978-1	A		CuFe2	PRETINNED vorverzinkt									
		4-965999-1	F	1	CuNiSi	⚠	>1.0-2.5	2.2-3.0	E = 3.6 G = 3.8 D _{Dr} = 1.8	H = 4.7 K = 4.9 D = 2.6	3.3	4.3	5.8	18.8	
		2-965999-1	F		CuSn4	⚠									
		965999-6	A		CuSn4	⚠									
		965999-2	F		CuSn4	PRETINNED vorverzinkt									
		965999-1	F		CuFe2	PRETINNED vorverzinkt									
		4-964284-1	F	1	CuNiSi	⚠	0.5-1.0	1.4-2.1	E = 2.5 G = 2.7 D _{Dr} = 1.2	H = 3.7 K = 3.9 D = 1.8	3.0	4.0	5.5	18.8	
		2-964284-1	F		CuSn4	⚠									
		964284-6	A		CuSn4	⚠									
		964284-2	F		CuSn4	PRETINNED vorverzinkt									
		964284-1	F		CuFe2	PRETINNED vorverzinkt									
		2-2141892-1	A	2	CuSn4	⚠	0.35	1.2-1.3	E = 2.4 G = 2.3 D _{Dr} = 1.0	H = 2.9 K = 2.9 D = 1.4	2.5	3.5	5.6	18.8	
		2141892-2	A		CuSn4	PRETINNED vorverzinkt									
		2-964280-1	F	3	CuSn4	⚠	0.2-0.5	1.15-1.6	E = 2.1 G = 2.1 D _{Dr} = 0.8	H = 2.7 K = 2.8 D = 1.4	2.5	3.5	5.6	18.8	
		964280-6	F		CuSn4	⚠									
		964280-2	F		CuSn4	PRETINNED vorverzinkt									
		964280-1	F		CuFe2	PRETINNED vorverzinkt									
SINGLE WIRE SEAL/ Einzelichtungssystem	2	2-1564326-1	A	4	CuSn4	⚠ ⚠	0.35	1.2-1.3	E = 2.4 G = 2.3 D _{Dr} = 1.0	H = 4.85 K = 4.5 D = 3.2	2.5	4.7	6.3	19.55	
		1241872-6	A	5	CuSn4	⚠	>1.0-2.5	2.2-3.0	E = 3.6 G = 3.8 D _{Dr} = 1.8	H = 5.3 K = 5.0 D = 3.5	3.5	5.2	6.8	19.55	
		1241872-1	A		CuFe2	PRETINNED vorverzinkt									
		1241868-6	A	5	CuSn4	⚠	0.5-1.0	1.4-2.7	E = 2.5 G = 2.7 D _{Dr} = 1.2	H = 5.1 K = 4.8 D = 3.3	3.0	4.7	6.3	19.55	
		1241868-1	A		CuFe2	PRETINNED vorverzinkt									
		4-1241864-1	A	6	CuNiSi	⚠	0.2-0.5	1.2-2.3	E = 2.1 G = 2.1 D _{Dr} = 0.8	H = 4.7 K = 4.5 D = 3.2	2.5	4.7	6.3	19.55	
		6-964273-6	F	5	CuSn4	⚠ ⚠	>1.0-2.5	2.2-3.0	E = 3.6 G = 3.8 D _{Dr} = 1.8	H = 5.3 K = 5.0 D = 3.5	3.5	5.2	6.8	19.55	
		3-964273-1	F		CuNiSi	⚠									
		2-964273-1	F		CuSn4	⚠									
		964273-2	F		CuSn4	PRETINNED vorverzinkt									
		964273-1	F		CuFe2	PRETINNED vorverzinkt									
		6-964286-6	F	5	CuSn4	⚠ ⚠	0.5-1.0	1.4-2.7	E = 2.5 G = 2.7 D _{Dr} = 1.2	H = 5.1 K = 4.8 D = 3.3	3.0	4.7	6.3	19.55	
		2-964286-1	F		CuSn4	⚠									
		964286-2	F		CuSn4	PRETINNED vorverzinkt									
		964286-1	F		CuFe2	PRETINNED vorverzinkt									
		2-2141894-1	A		4	CuSn4									
		2141894-2	A	CuSn4		PRETINNED vorverzinkt									
		6-964282-6	F	6	CuSn4	⚠ ⚠	0.2-0.5	1.2-2.3	E = 2.1 G = 2.1 D _{Dr} = 0.8	H = 4.7 K = 4.5 D = 3.2	2.5	4.7	6.3	19.55	
		2-964282-1	F		CuSn4	⚠									
		964282-2	F		CuSn4	PRETINNED vorverzinkt									
964282-1	F	CuFe2	PRETINNED vorverzinkt												
TE ORDER NO. STRIP FORM Bandware	REV.	DESIGN Ausführung	MATERIAL Werkstoff	SURFACE Oberfläche	WIRE RANGE Drahtgrößen Bereich [mm²]	INSULATION Isolations Ø [mm]	STRIP FORM		A	B	C	D	CRIMP DATA AND CRIMP TOOL Crimpdaten u. Crimpwerkzeuge		
							WIRE CRIMP Drahtcrimp	INSUL.-CRIMP Iso.-Crimp Bandware							
							CRIMP DIMENSION (mm) Crimpabmessungen (mm)								

FLR-WIRE
FLR-Leitung

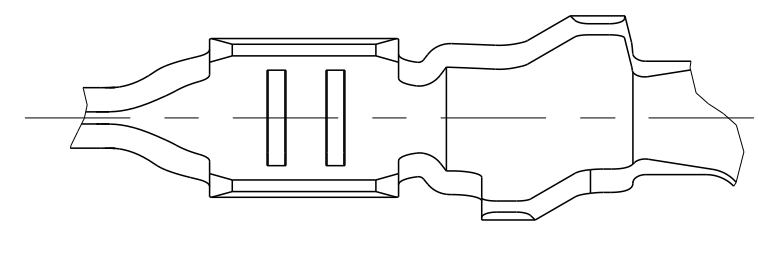
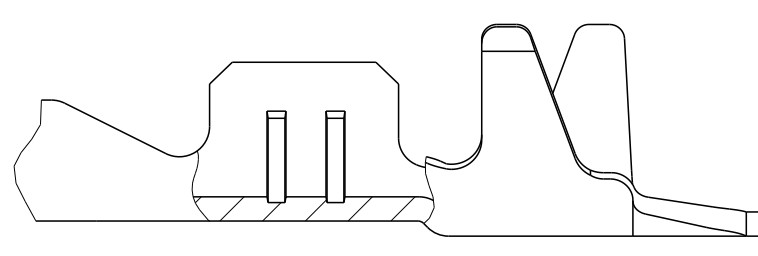
DESIGN 1
Ausführung 1



DESIGN 2
Ausführung 2



DESIGN 3
Ausführung 3



△ BODY ELECTRO TIN PLATED OVER NICKEL 0.2 µm min.
Kontaktkoerper galv. verzinkt ueber Nickel 0.2 µm min.
CONTACT AREA SELECTIV GOLD OVER NICKEL 0.8 µm min.
Kontaktzone selectiv vergoldeet ueber Nickel 0.8 µm min.
WIRE CRIMP AREA ELECTRO TIN PLATED 1 µm min.
Drahtcrimbereich galv. verzinkt 1 µm min.

△ ACCORDING INSULATION DIA IS TO CHOOSE THE SINGLE WIRE SEAL
Entsprechend dem Isolationsdurchmesser ist die Einzel-Dichtung auszuwaehlen

△ CUT OFF OPTIONAL
Optionaler Federabschnitt

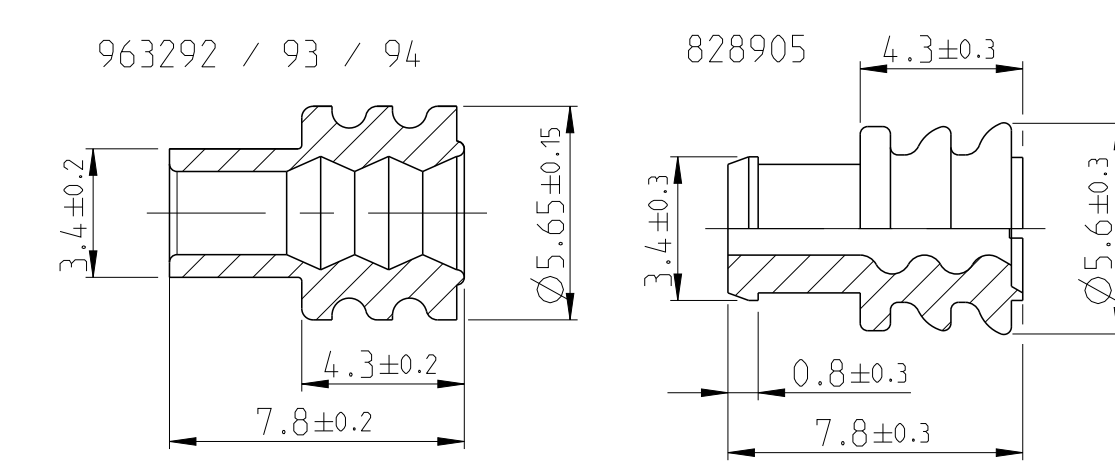
△ VARIANTS WITH GAP-SIZE 0.3mm
Varianten mit Gap-Size 0.3mm

△ FOR EVALUATION OF THE GAP-SIZE, THE MATING-FORCE HAS PRIORITY.
Zur Beurteilung des Oeffnungsmasses ist die Steckkraft ausschlaggebend

△ CONTACT BODY PRE-SILVER PLATED MIN. 0.8µm
CONTACT ZONE SELECTIVE PRE-SILVER PLATED MIN. 3µm
Kontaktkoerper vorversilbert min. 0.8µm
Kontaktzone selektiv vorversilbert min. 3µm

△ PUNCHED WITH VOLATILIZING STAMPING-OIL
Gestanz mit vertuechtigendem Stanzeel

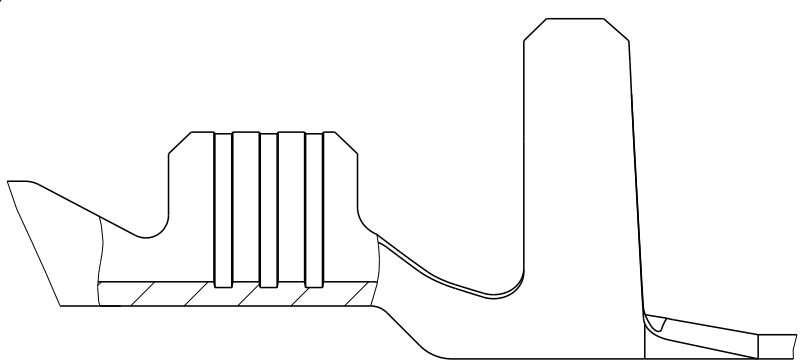
△ SERRATIONS OVER THE WHOLE WIDTH OF THE CRIMP AREA
Rillen ueber die ganze Breite des Crimpbereichs.



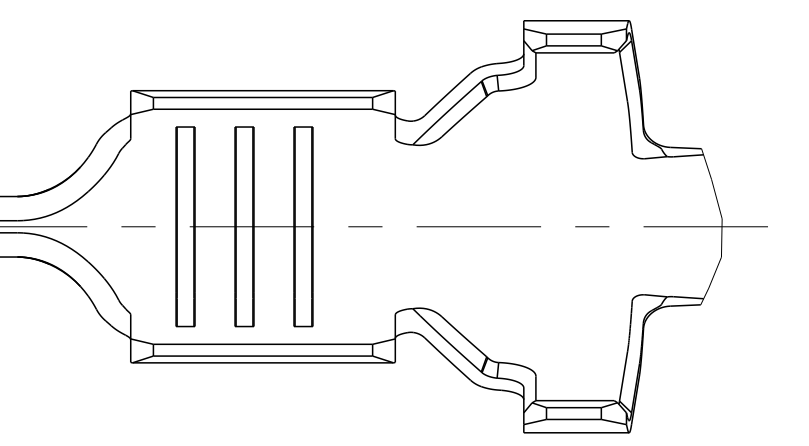
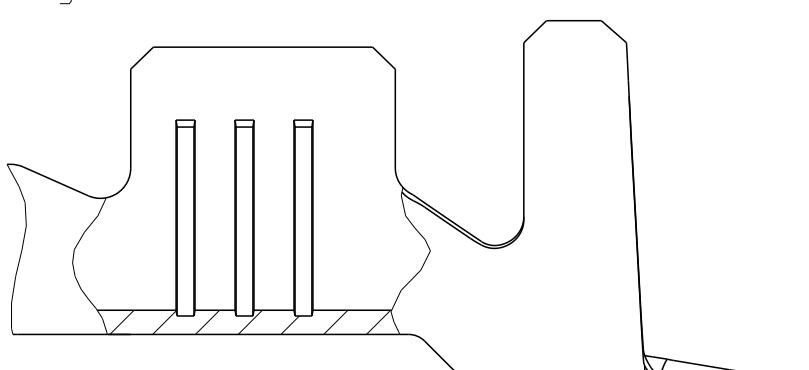
SINGLE WIRE SEAL Einzel-Dichtung		
963292-1	2.7-3.0	yellow gelb
963293-1	2.0-2.7	redbrown rotbraun
963294-1	1.2-2.1	blue blau
828905-1	2.2-3.0	white weiss
ORDER No. Bestell-Nr.	INSULATION Ø Isolations Ø	COLOUR Farbe

FLR- AND FLK-CABLE
FLR- und FLK- Leitung

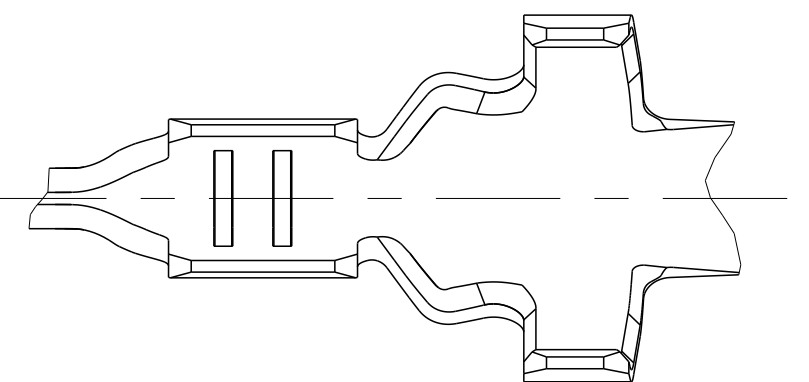
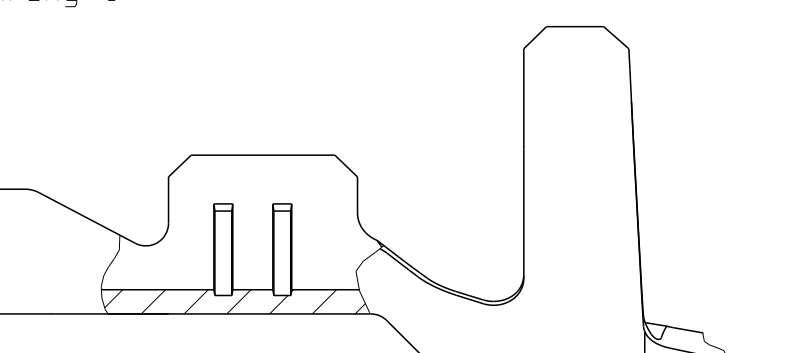
DESIGN 4
Ausführung 4



DESIGN 5
Ausführung 5



DESIGN 6
Ausführung 6



5:1

