

D

C

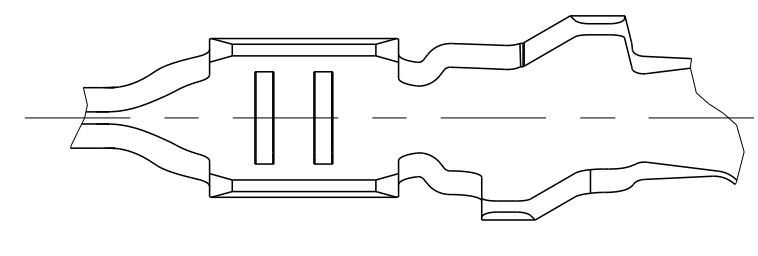
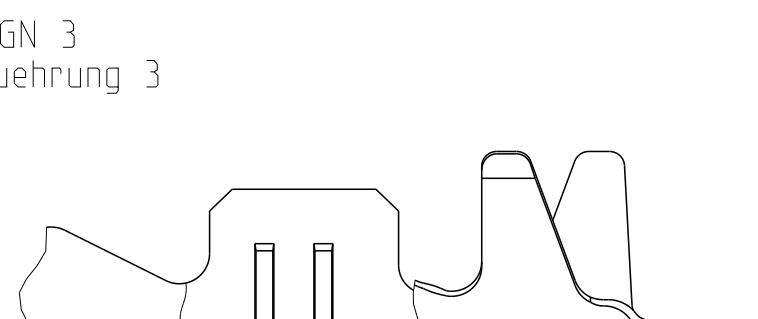
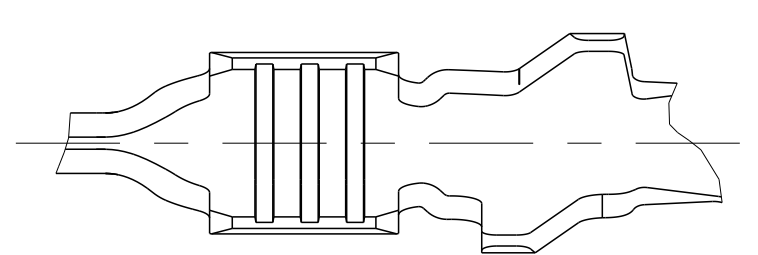
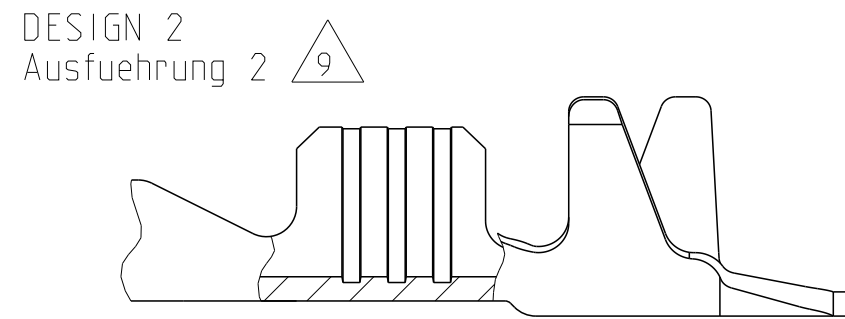
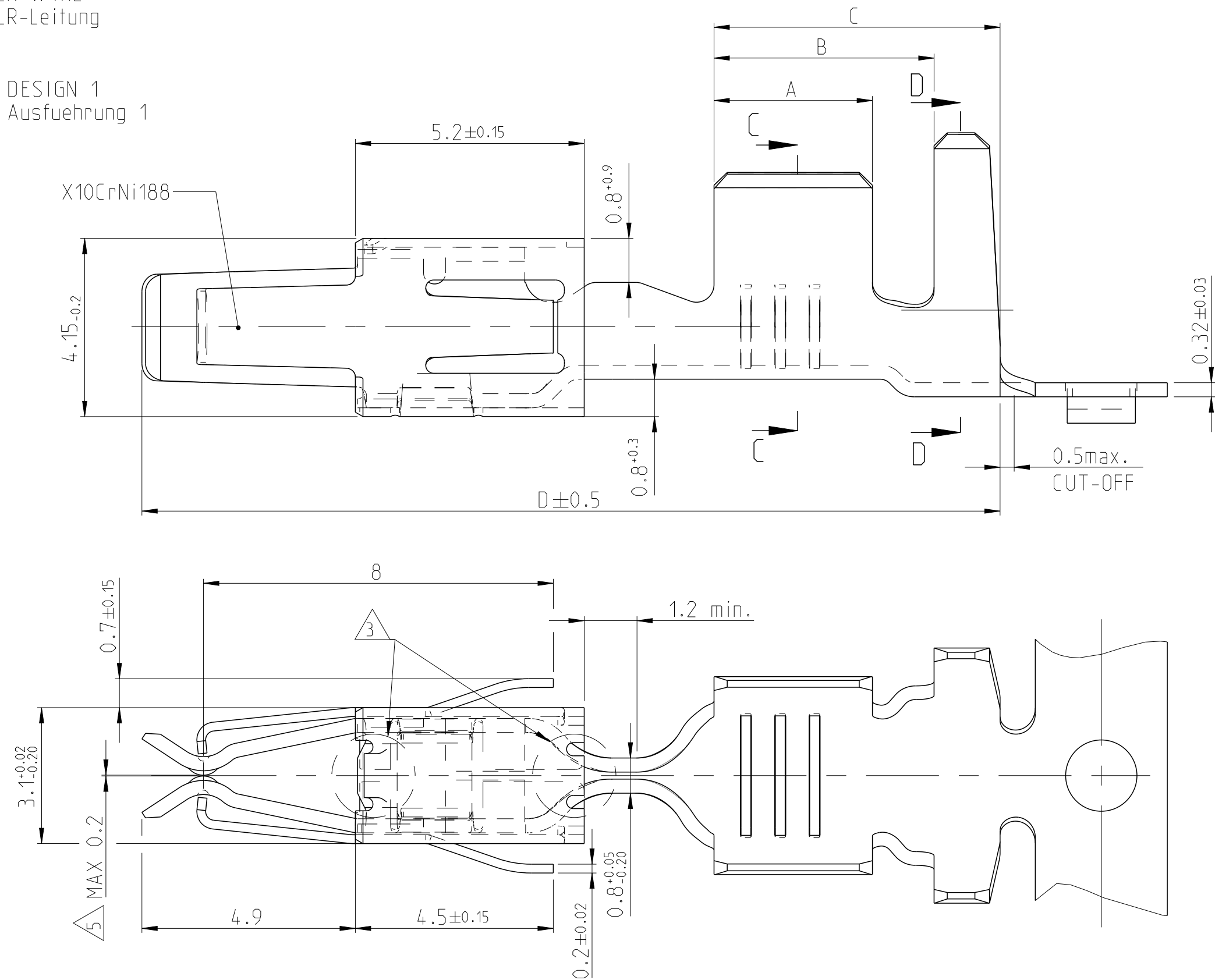
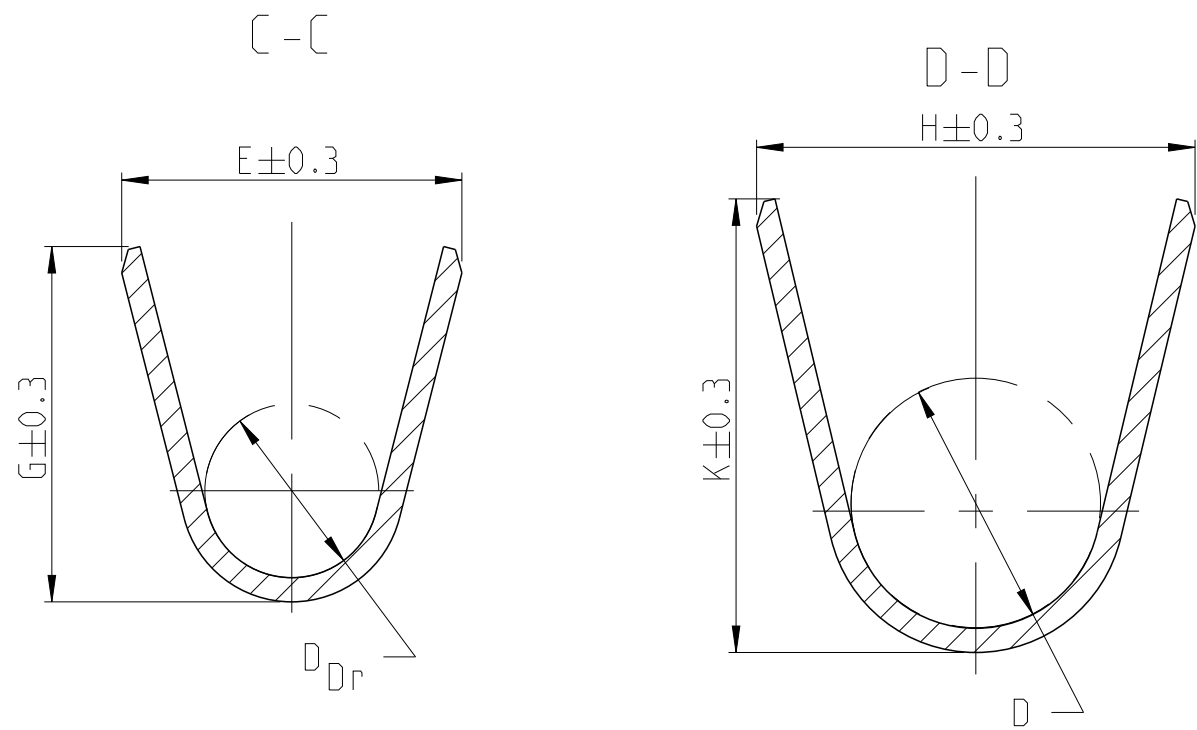
B

A

UNSEALED / ungedichtet		124 1978-2	A	1	CuSn 4	PRET INNED vorverzinnt	>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 Verarbeitungspezifikation 114-18050	
		124 1978-1	A		CuFe2	PRET INNED vorverzinnt										
		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		CuSn 4											
		965999-6	A		CuSn 4											
		965999-2	F		CuSn 4	PRET INNED vorverzinnt										
		965999-1	F		CuFe2	PRET INNED vorverzinnt										
		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		CuSn 4											
		964284-6	A		CuSn 4											
		964284-2	F		CuSn 4	PRET INNED vorverzinnt										
		964284-1	F		CuFe2	PRET INNED vorverzinnt										
		2-214 1892-1	A	2	CuSn 4		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		
		214 1892-2	A		CuSn 4	PRET INNED vorverzinnt										
		2-964280-1	F	3	CuSn 4		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		
		964280-2	F		CuSn 4	PRET INNED vorverzinnt										
		964280-1	F		CuFe2	PRET INNED vorverzinnt										
	SINGLE WIRE SEAL / Einzeladichtungssystem		2-1564326-1	A	4	CuSn 4		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
			124 1872-6	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
			124 1872-1	A		CuFe2	PRET INNED vorverzinnt									
			124 1868-6	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
		124 1868-1	A	CuFe2		PRET INNED vorverzinnt										
		4-124 1864-1	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	CuSn 4		>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		CuSn 4											
		964273-2	F		CuSn 4	PRET INNED vorverzinnt										
		964273-1	F		CuFe2	PRET INNED vorverzinnt										
		6-964286-6	F	5	CuSn 4		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		CuSn 4											
		964286-2	F		CuSn 4	PRET INNED vorverzinnt										
		964286-1	F		CuFe2	PRET INNED vorverzinnt										
		2-214 1894-1	A	4	CuSn 4		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		
		214 1894-2	A		CuSn 4	PRET INNED vorverzinnt										
		6-964282-6	F	6	CuSn 4		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		CuSn 4											
		964282-2	F		CuSn 4	PRET INNED vorverzinnt										
		964282-1	F		CuFe2	PRET INNED vorverzinnt										
TE ORDER NO. STRIP FORM Bandware	REV.	DESIGN Ausführung	MATERIAL Werkstoff	SURFACE Oberflaeche	WIRE RANGE Drahtgrößen Bereich [mm²]	INSULATION Isolations Ø [mm]	STRIP FORM WIRE CRIMP Drahtcrimp Bandware		INSUL.-CRIMP Iso.-Crimp Bandware		A	B	C	D	CRIMP DATA AND CRIMP TOOL Crimpdaten u. Crimpwerkzeuge	
CRIMP DIMENSION (mm) Crimpabmessungen (mm)																

FLR-WIRE
FLR-Leitung

DESIGN 1
Ausführung 1



BODY ELECTRO TIN PLATED OVER NICKEL 0.2 µm min.
Kontaktkörper galv. verzinkt ueber Nickel 0.2 µm min.
CONTACT AREA SELECTIV GOLD OVER NICKEL 0.8 µm min.
Kontaktzone selectiv vergoldet 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

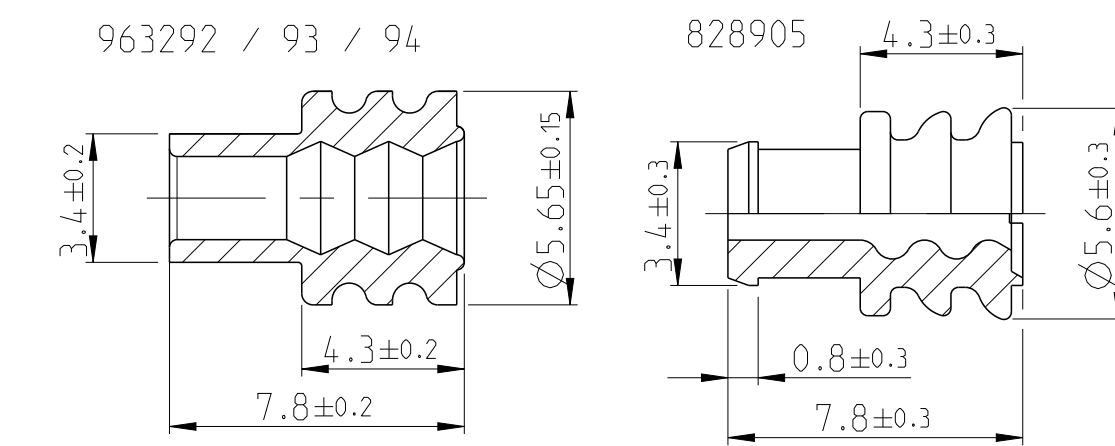
VARIANTS WITH GAP-SIZE 0.3mm
Varianten mit Gap-Size 0.3mm

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

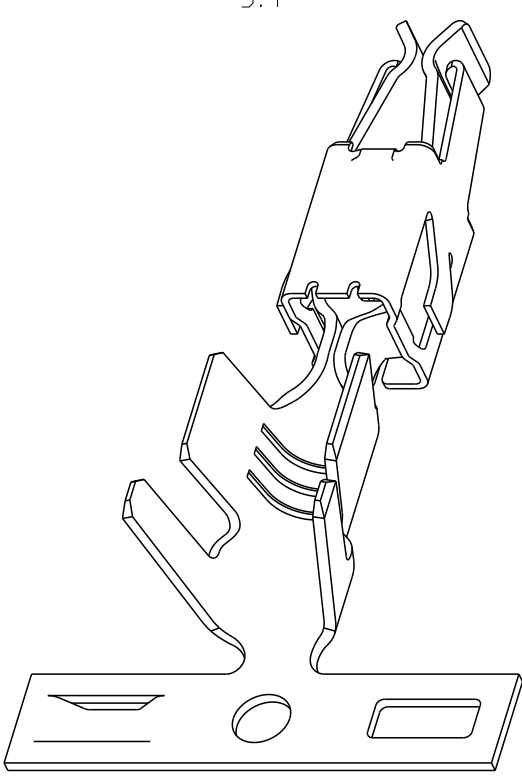
PUNCHED WITH VOLATILIZING STAMPING-OIL
Gestanz mit vertuechtigendem Stanzeol

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



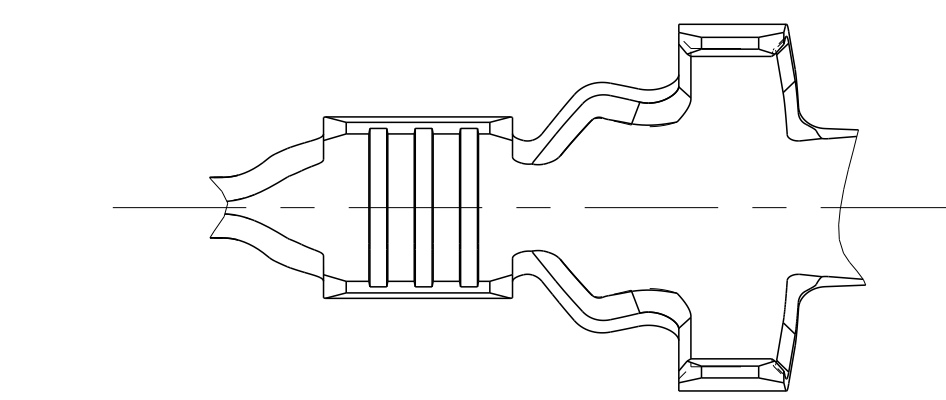
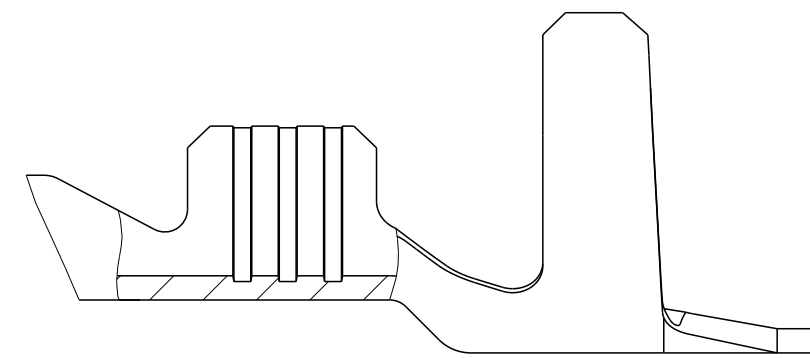
SINGLE WIRE SEAL Einzel-Dichtung		
963292-1	2.7-3.0	yellow gelb
963293-1	2.0-2.7	redbrown rotbraun
963294-1	1.2-2.1	blue blau
828905-1	2.2-3.0	white weiss
ORDER No. Bestell-Nr.	INSULATION Ø Isolations Ø	COLOR Farbe

5:1

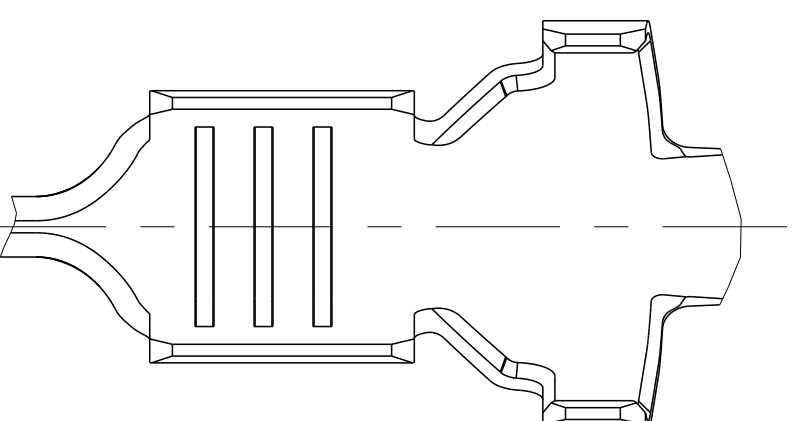
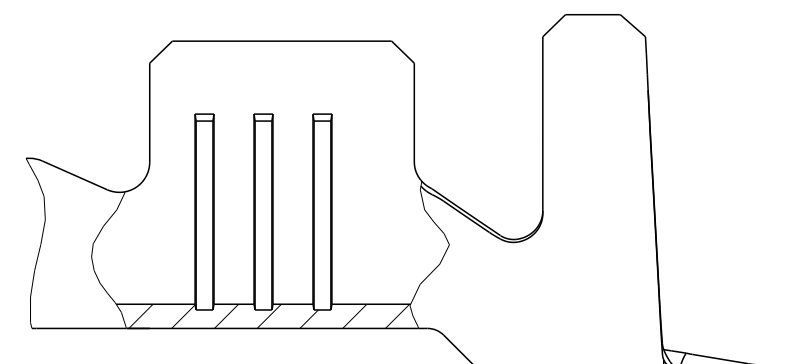


FLR- AND FLK-CABLE
FLR- und FLK- Leitung

DESIGN 4
Ausführung 4



DESIGN 5
Ausführung 5



DESIGN 6
Ausführung 6

