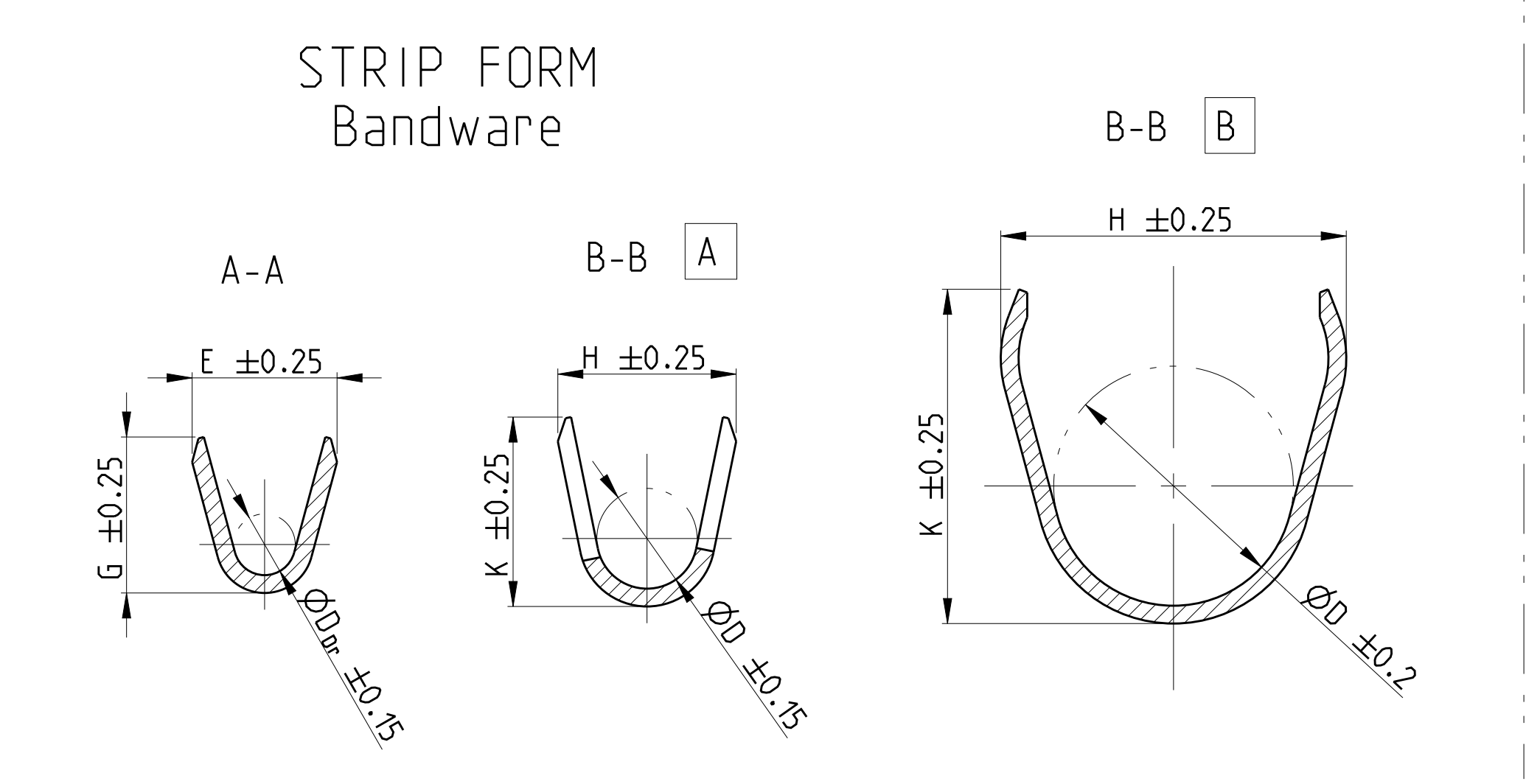
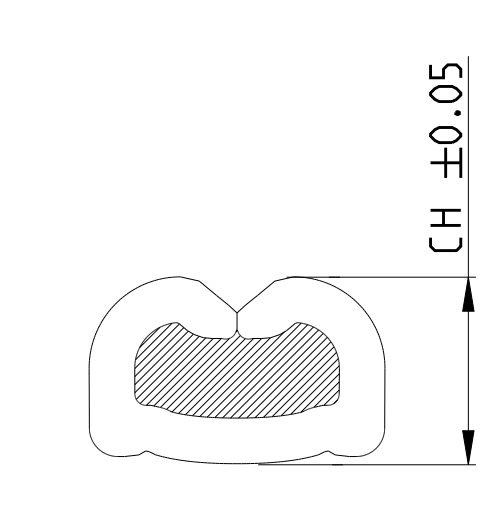




- 1 CONTACT AREA PRE SILVER MIN. 3µm
CANTILEVER SPRING PLAIN
Kontaktzone vorversilbert min. 3µm
Ueberfeder blank
- 2 CONTACT BODY NI-PLATING MIN. 0.5µm; CONTACT AREA PRE-GOLD MIN. 0.6µm
OVER NICKEL; CRIMP AREA PRE-TIN
CANTILEVER SPRING PLAIN
Kontaktkoerper vernickelt min. 0.5µm; Kontaktzone vorvergoldet min. 0.6µm ueber Nickel
Crimpzone vorverzinkt; Ueberfeder blank
- 3 IN THIS AREA CRACK SHAPING AT THE SURFACE PERMISSIBLE
----- In diesem Bereich Rissbildung in der Oberflaeche zulaessig
- 4 PRE-TIN MIN. 1µm; CANTILEVER SPRING PLAIN
vorverzinkt min. 1µm; Ueberfeder blank

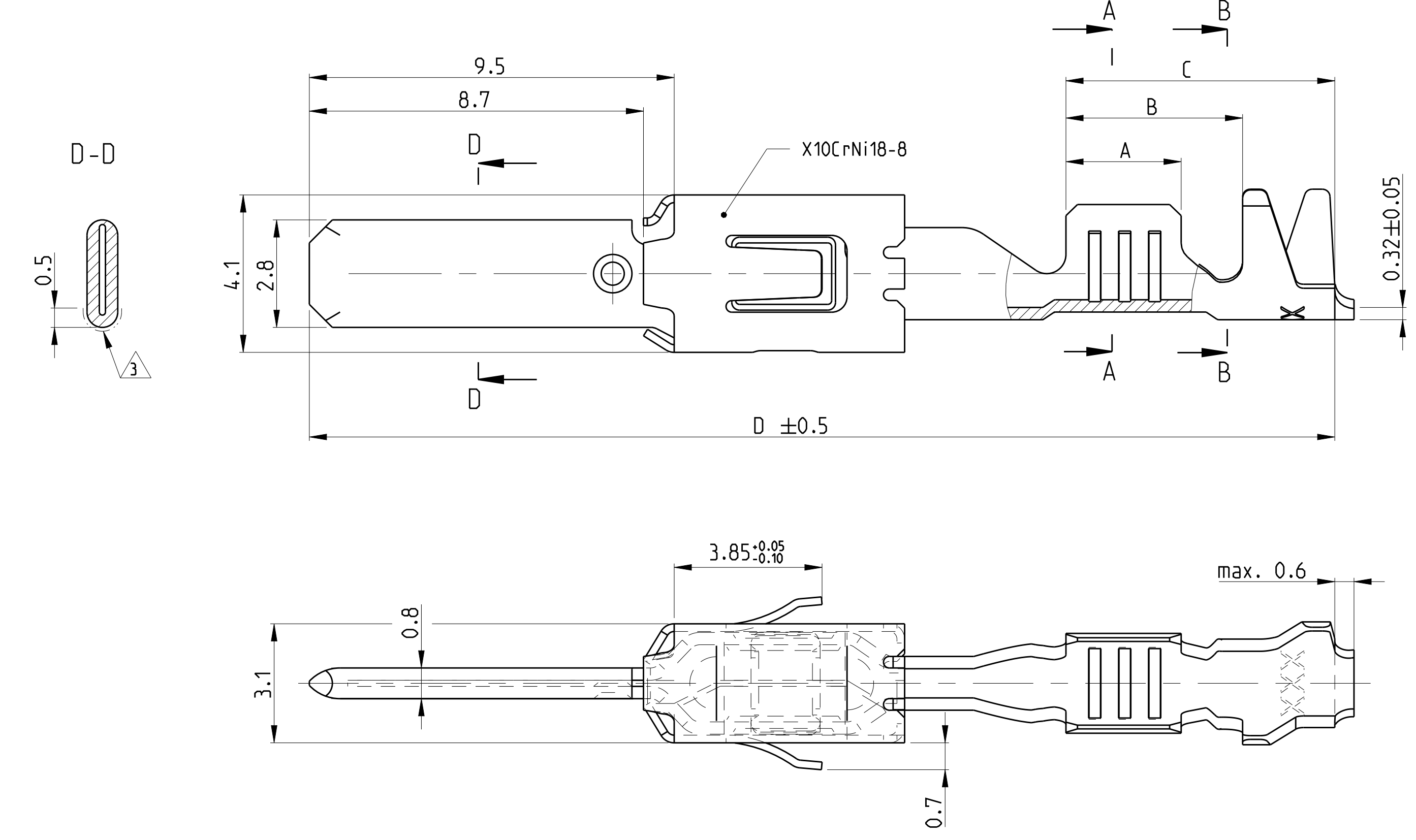
WIRE CRIMP
Drahtcrimp



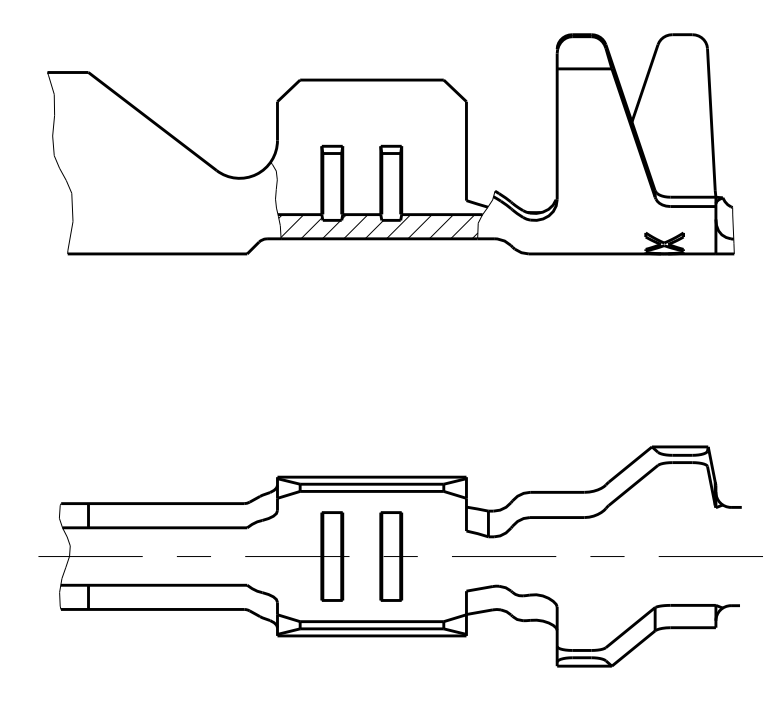
							SEE / siehe SECTION A-A Schnitt A-A		SEE / siehe SECTION B-B Schnitt B-B		SEE / siehe WIRE CRIMP Drahtcrimp																		
SINGLE WIRE SEAL / Einzeldichtungssystem	1-1719504-2	A	4	CuSn4		12 AWG	max. 3.0		E = 4.0 G = 4.2 D _{Dr} = 2.0		E = 5.3 H = 5.0 K = 5.0 D = 3.6	AWG 12 = 2.0	1852291-3	-	3.5	6.0	7.6	26.8		828922-1									
	1-1719504-1	A	4																										
	3-968947-1	A	6	CuSn0.20		>2.5 - 4.0 FLR	max. 3.7		E = 4.5 G = 4.7 D _{Dr} = 2.3		H = 6.2 K = 6.0 D = 4.3	4.0 mm² = 2.25	MQC APPLICATOR 2-541537-2	539635-1 MATRIZE : 539727-2	4.3	6.9	8.5	28.5	828985 (Ø6.4) 	828986-1									
	2-968947-2	A	6																										
	2-968947-1	A	6	CuFe		FLR	max. 3.0		E = 4.5 G = 4.7 D _{Dr} = 2.3		H = 6.2 K = 6.0 D = 4.3	4.0 mm² = 2.25	MQC APPLICATOR 2-541537-2	539635-1 MATRIZE : 539727-2	4.3	6.9	8.5	28.5	828985 (Ø6.4) 	828986-1									
	1-968947-2	A	6																										
	1-968947-1	A	6	CuSn4		>1.0 - 2.5 FLR	max. 3.0		E = 4.5 G = 4.7 D _{Dr} = 2.3		H = 6.2 K = 6.0 D = 4.3	4.0 mm² = 2.25	MQC APPLICATOR 2-541537-2	539635-1 MATRIZE : 539727-2	4.3	6.9	8.5	28.5	828985 (Ø6.4) 	828986-1									
	2-962916-3	E	4																										
	2-962916-2	E	4	CuFe		FLR	max. 3.0		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 5.3 K = 5.0 D = 3.6	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878560-2	734440-1	3.5	6.0	7.6	26.8	828905 (Ø5.0)	828906-1									
	2-962916-1	E	4																										
	1-962916-3	E	4	CuSn4		FLR	max. 3.0		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 5.3 K = 5.0 D = 3.6	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878560-2	734440-1	3.5	6.0	7.6	26.8	828905 (Ø5.0)	828906-1									
	1-962916-2	E	4																										
	1-962916-1	E	4	CuFe		FLR	max. 3.0		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 5.3 K = 5.0 D = 3.6	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878560-2	734440-1	3.5	6.0	7.6	26.8	828905 (Ø5.0)	828906-1									
2-962915-3	E	4																											
2-962915-2	E	4	CuSn4		FLR	max. 3.0		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 5.3 K = 5.0 D = 3.6	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878560-2	734440-1	3.5	6.0	7.6	26.8	828905 (Ø5.0)	828906-1										
2-962915-1	E	4																											
6-962915-6	E	4	CuFe		FLR	max. 3.0		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 5.3 K = 5.0 D = 3.6	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878560-2	734440-1	3.5	6.0	7.6	26.8	828905 (Ø5.0)	828906-1										
1-962915-3	E	4																											
1-962915-2	E	4	CuSn4		FLR	max. 3.0		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 5.3 K = 5.0 D = 3.6	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878560-2	734440-1	3.5	6.0	7.6	26.8	828905 (Ø5.0)	828906-1										
1-962915-1	E	4																											
1-965982-3	A	5	CuSn4		0.2 - 0.5 FLR	max. 2.1		E = 2.1 G = 2.1 D _{Dr} = 0.8		H = 4.7 K = 4.5 D = 3.2	0.5 mm² = 1.12 0.35 mm² = 1.05 0.2 mm² = 0.98	MQC APPLICATOR 2-878558-2	539635-1 MATRIZE : 539737-2	2.5	4.9	6.5	26.8	828904 (Ø5.0)	828905-1										
1-965982-1	A	5																											
UNSEALED / ungedichtet	3-968946-1	A	3	CuSn0.20		>2.5 - 4.0 FLR	2.7 - 3.7		E = 4.5 G = 4.7 D _{Dr} = 2.3		H = 5.7 K = 5.9 D = 3.3	4.0 mm² = 2.25	MQC APPLICATOR 2-541534-2	539635-1 MATRIZE : 539723-2	4.3	6.6	8.5	28.5	828922-1										
	2-968946-2	A	3																										
	2-968946-1	A	3	CuFe		FLR	2.7 - 3.7		E = 4.5 G = 4.7 D _{Dr} = 2.3		H = 5.7 K = 5.9 D = 3.3	4.0 mm² = 2.25	MQC APPLICATOR 2-541534-2	539635-1 MATRIZE : 539723-2	4.3	6.6	8.5	28.5		828922-1									
	1-968946-2	A	3																										
	1-968946-1	A	3	CuSn4		FLR	2.7 - 3.7		E = 4.5 G = 4.7 D _{Dr} = 2.3		H = 5.7 K = 5.9 D = 3.3	4.0 mm² = 2.25	MQC APPLICATOR 2-541534-2	539635-1 MATRIZE : 539723-2	4.3	6.6	8.5	28.5			828922-1								
	2-962843-3	C	1																										
	2-962843-2	C	1	CuFe		FLK	2.4 - 3.7		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 5.5 K = 5.7 D = 3.2	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878552-2	734417-3	3.6	5.2	8.9	28.6				828922-1							
	2-962843-1	C	1																										
	1-962843-3	C	1	CuSn4		FLK	2.4 - 3.7		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 5.5 K = 5.7 D = 3.2	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878552-2	734417-3	3.6	5.2	8.9	28.6					828922-1						
	1-962843-2	C	1																										
	1-962843-1	C	1	CuSn4		FLK	2.4 - 3.7		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 5.5 K = 5.7 D = 3.2	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878552-2	734417-3	3.6	5.2	8.9	28.6						828922-1					
	2-962842-3	E	1																										
	2-962842-2	F	1	CuFe		FLR	2.1 - 2.9		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 4.3 K = 4.5 D = 2.6	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878551-2	734417-2	3.6	5.2	8.2	27.9							828922-1				
	2-962842-1	E	1																										
	1-962842-3	E	1	CuSn4		FLR	2.1 - 2.9		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 4.3 K = 4.5 D = 2.6	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878551-2	734417-2	3.6	5.2	8.2	27.9								828922-1			
	1-962842-2	E	1																										
	1-962842-1	E	1	CuFe		FLR	2.1 - 2.9		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 4.3 K = 4.5 D = 2.6	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878551-2	734417-2	3.6	5.2	8.2	27.9									828922-1		
	2-962841-3	F	1																										
	2-962841-2	F	1	CuSn4		FLR	2.1 - 2.9		E = 3.6 G = 3.8 D _{Dr} = 1.7		H = 4.3 K = 4.5 D = 2.6	2.5 mm² = 1.88 2.0 mm² = 1.73 1.5 mm² = 1.58	MQC APPLICATOR 2-878551-2	734417-2	3.6	5.2	8.2	27.9										828922-1	
	2-962841-1	F	1																										
	1-962841-3	F	1	CuFe		FLR	1.4 - 2.1		E = 2.6 G = 2.8 D _{Dr} = 1.1		H = 3.2 K = 3.4 D = 1.8	1.0 mm² = 1.36 0.75 mm² = 1.27 0.5 mm² = 1.18	MQC APPLICATOR 2-878550-2	734417-1	3.0	4.6	7.0	26.7											828922-1
	1-962841-2	F	1																										
	1-962841-1	F	1	CuSn4		FLR	1.4 - 2.1		E = 2.6 G = 2.8 D _{Dr} = 1.1		H = 3.2 K = 3.4 D = 1.8	1.0 mm² = 1.36 0.75 mm² = 1.27 0.5 mm² = 1.18	MQC APPLICATOR 2-878550-2	734417-1	3.0	4.6	7.0	26.7											
2-963860-3	B	2																											
2-963860-2	B	2	CuFe		FLR	0.2 - 0.5		E = 2.1 G = 2.1 D _{Dr} = 0.8		H = 2.9 K = 2.9 D = 1.4	0.5 mm² = 1.12 0.35 mm² = 1.05 0.2 mm² = 0.98	MQC APPLICATOR 2-878549-2	734538-1	2.5	3.7	5.8	25.5	828922-1											
2-963860-1	B	2																											
1-963860-3	B	2	CuSn4		FLR	0.2 - 0.5		E = 2.1 G = 2.1 D _{Dr} = 0.8		H = 2.9 K = 2.9 D = 1.4	0.5 mm² = 1.12 0.35 mm² = 1.05 0.2 mm² = 0.98	MQC APPLICATOR 2-878549-2	734538-1	2.5	3.7	5.8	25.5		828922-1										
1-963860-2	B	2																											
1-963860-1	B	2	CuSn4		FLR	0.2 - 0.5		E = 2.1 G = 2.1 D _{Dr} = 0.8		H = 2.9 K = 2.9 D = 1.4	0.5 mm² = 1.12 0.35 mm² = 1.05 0.2 mm² = 0.98	MQC APPLICATOR 2-878549-2	734538-1	2.5	3.7	5.8	25.5			828922-1									
2-963860-3	B	2																											
2-963860-2	B	2	CuFe		FLR	0.2 - 0																							

FLR-/FLK-WIRE
FLR-/FLK-Leitung

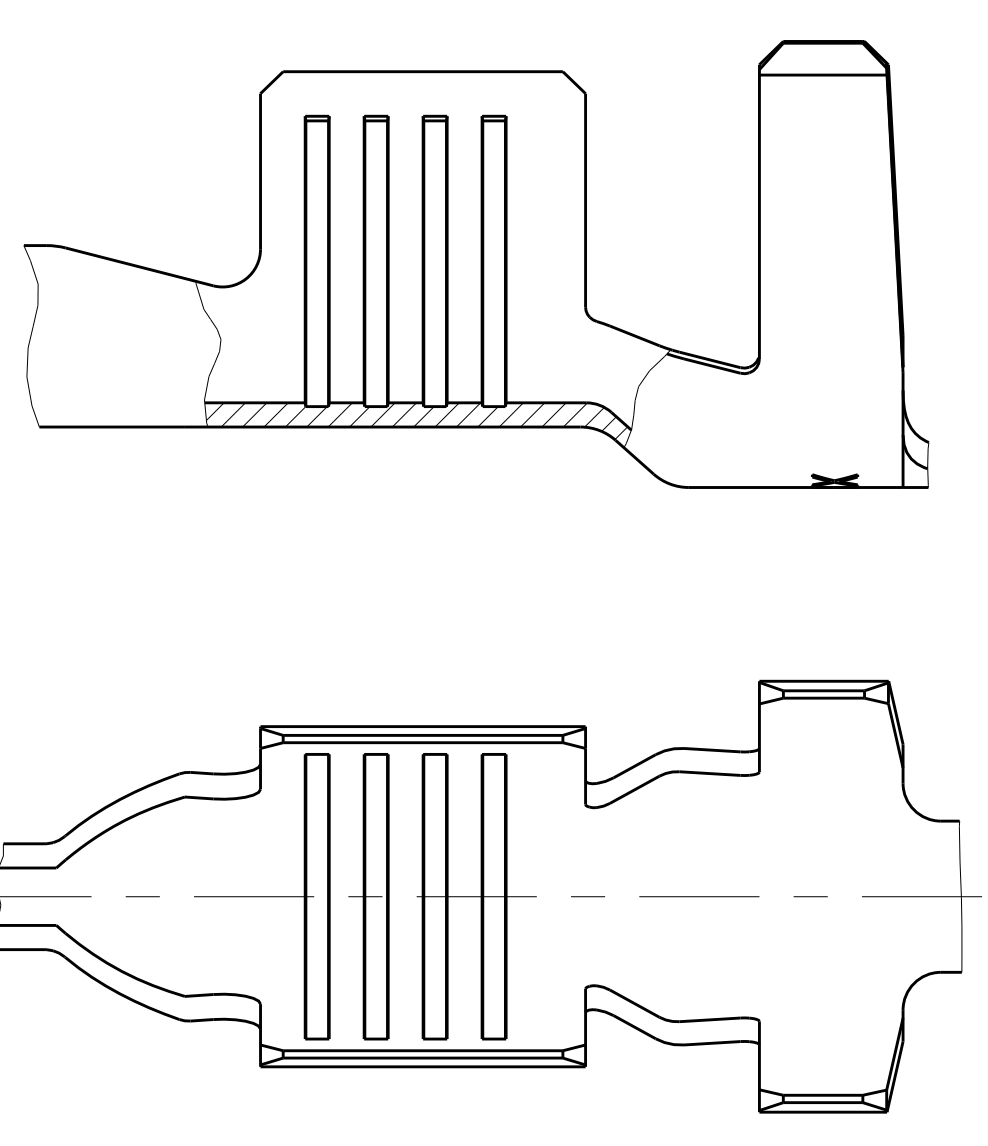
DESIGN 1
Ausfuehrung 1



DESIGN 2
Ausfuehrung 2

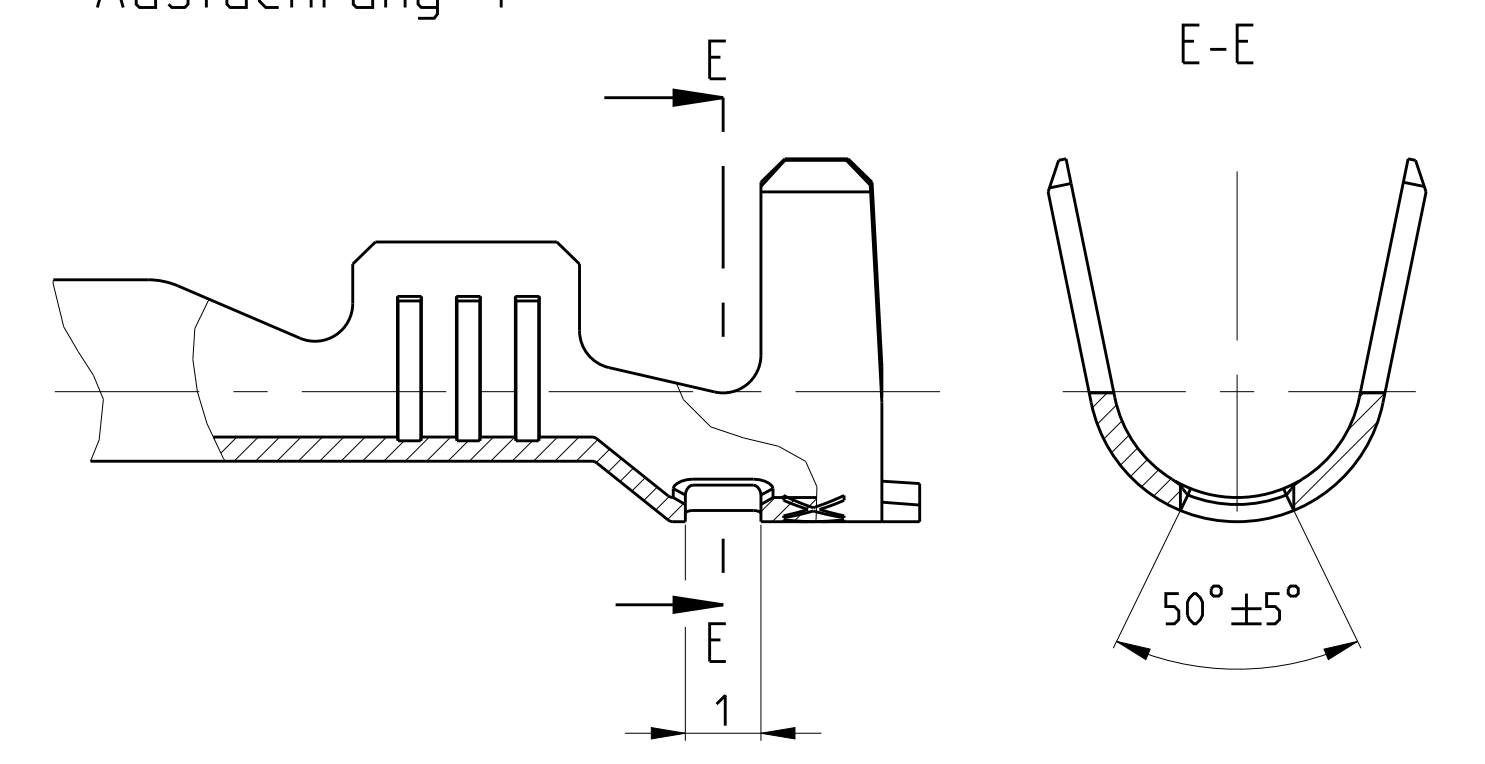


DESIGN 3
Ausfuehrung 3

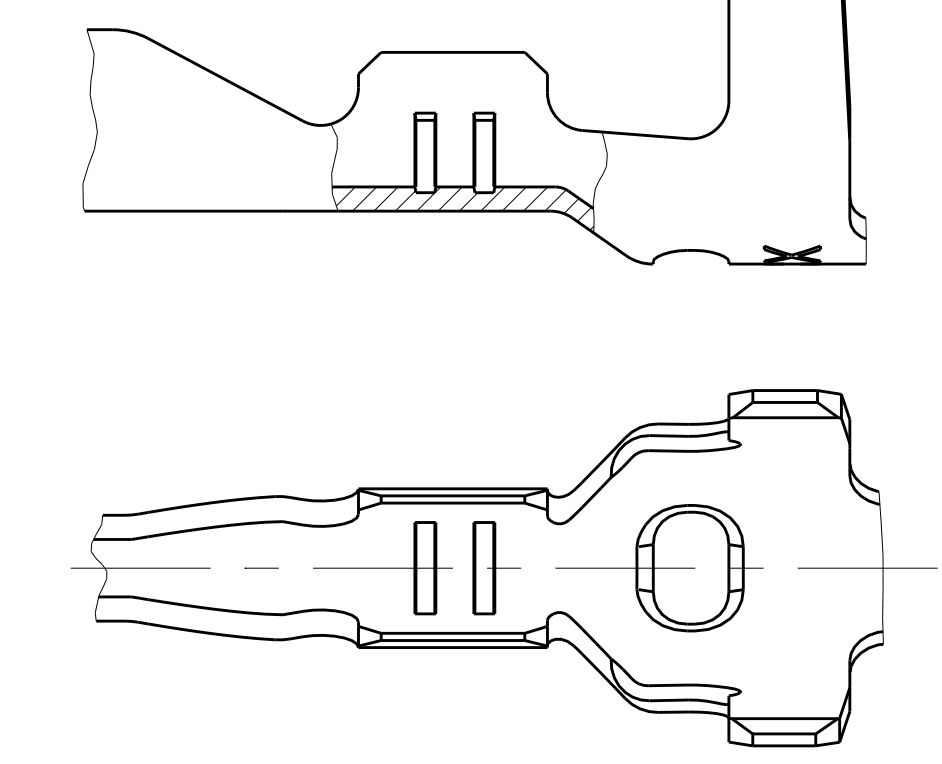


SINGLE WIRE SEAL
Einzeldichtungssystem

DESIGN 4
Ausfuehrung 4



DESIGN 5
Ausfuehrung 5



DESIGN 6
Ausfuehrung 6

