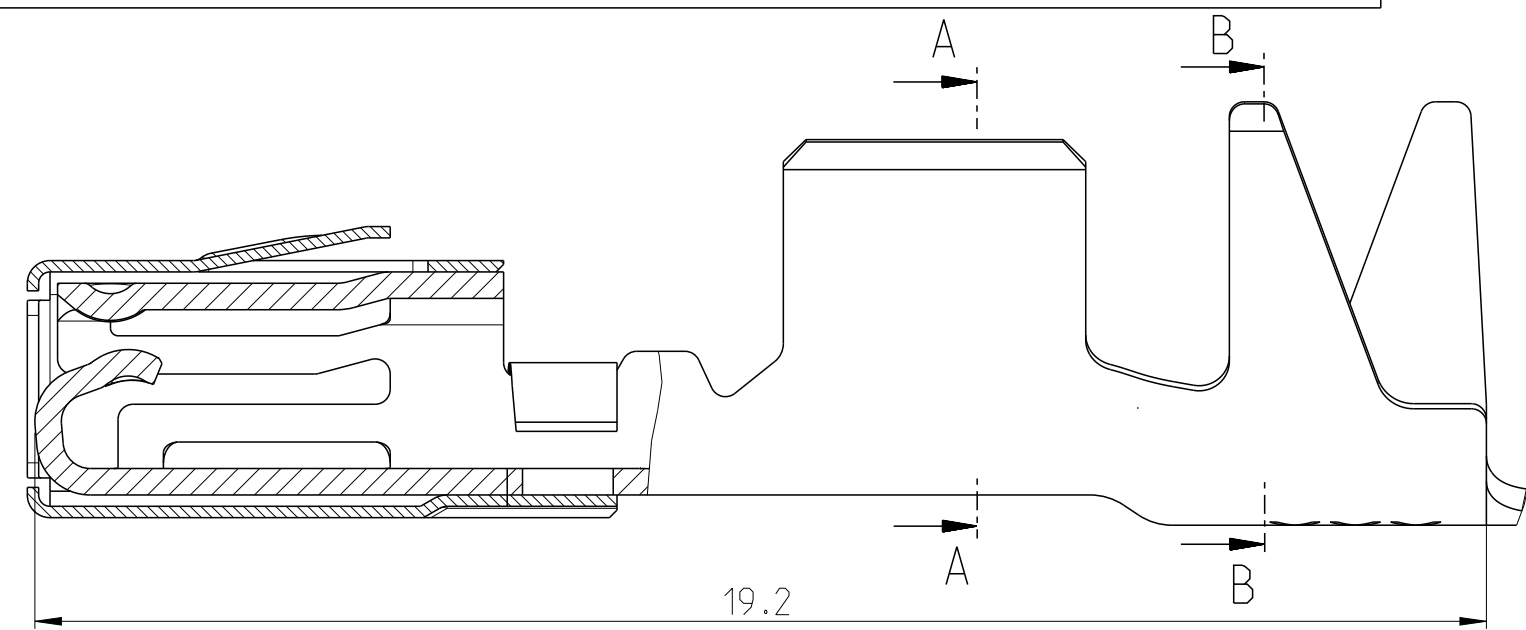
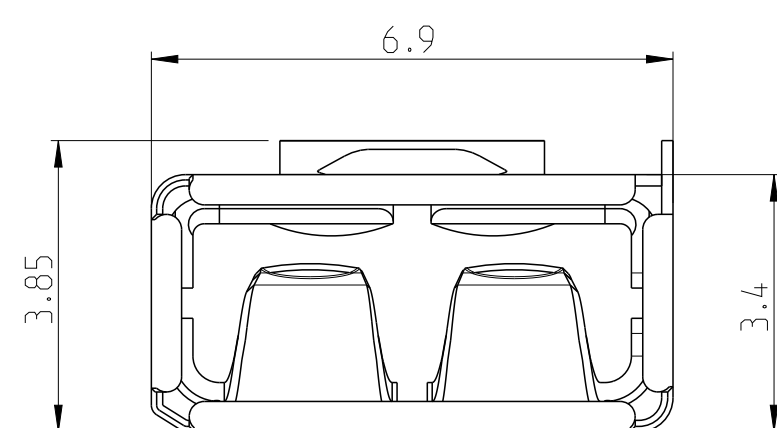




STANDARD APPLICATION
normale Anwendung

—CONTACT BODY / Kontaktkoerper
MATERIAL / Werkstoff CuNiSi
SURFACE / Oberflaeche: 0.8-2.0 μm Sn

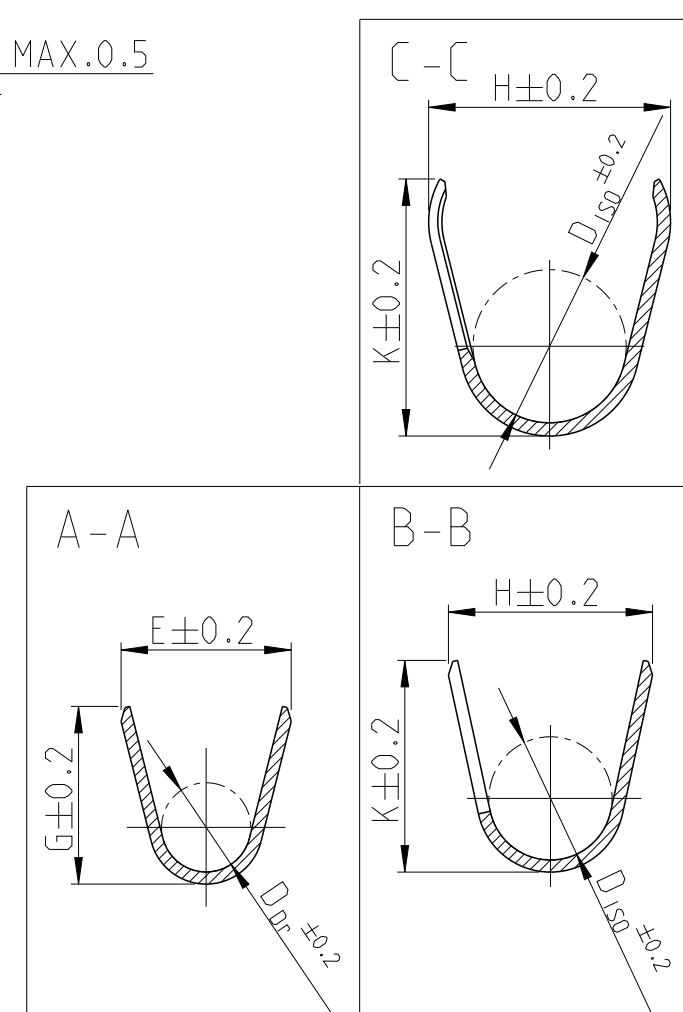
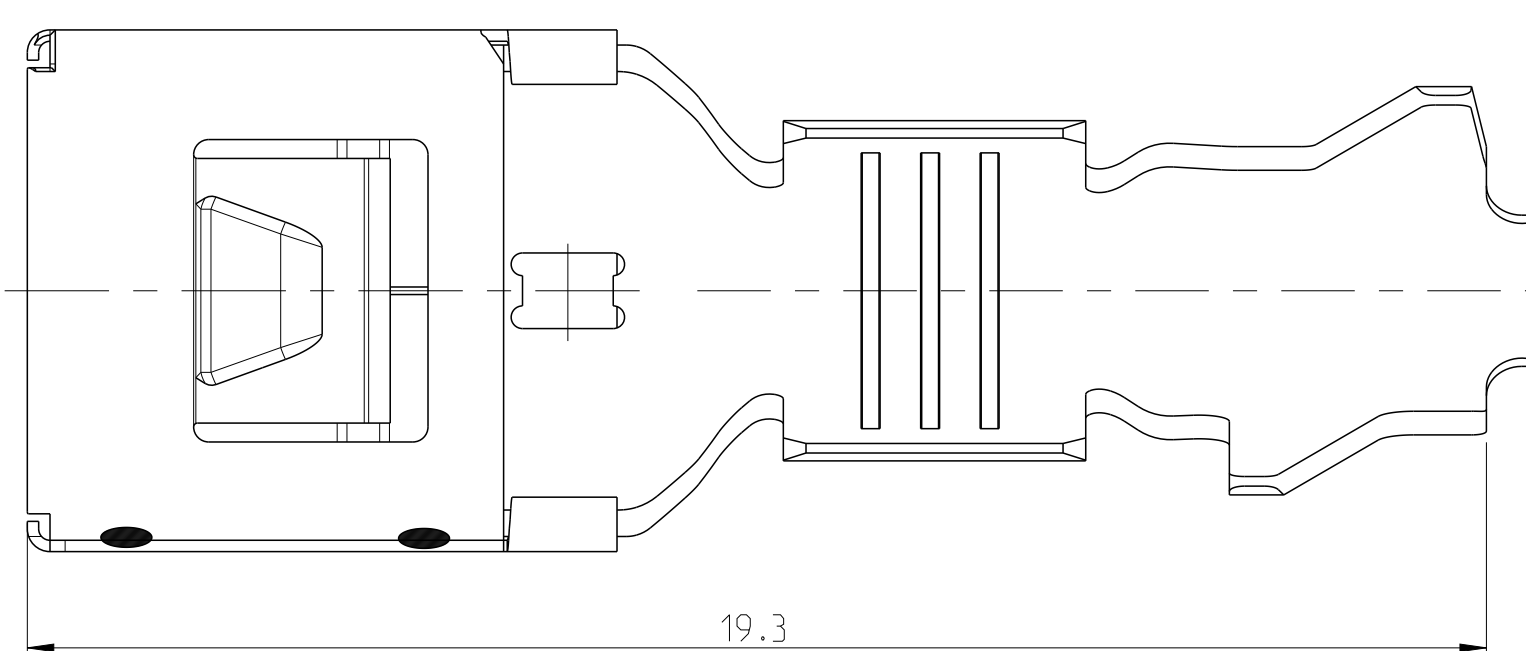
(SHOWN WITHOUT CRIMPING AREA)
(ohne Crimpbereich dargestellt)



Technical drawing of a locking spring (Ueberfeder) showing dimensions and material specifications:

- Overall length: 6.3 ± 0.1
- Length of the first section: 5.2 ± 0.1
- Length of the second section: 4.8 ± 0.05
- Wire diameter: 0.37 ± 0.07
- Material: LOCKING SPRING / Ueberfeder
- Material specification: MATERIAL / Werkstoff X12CrNi177 K1
- Surface finish: SURFACE / Oberfläche: PLAIN / blank

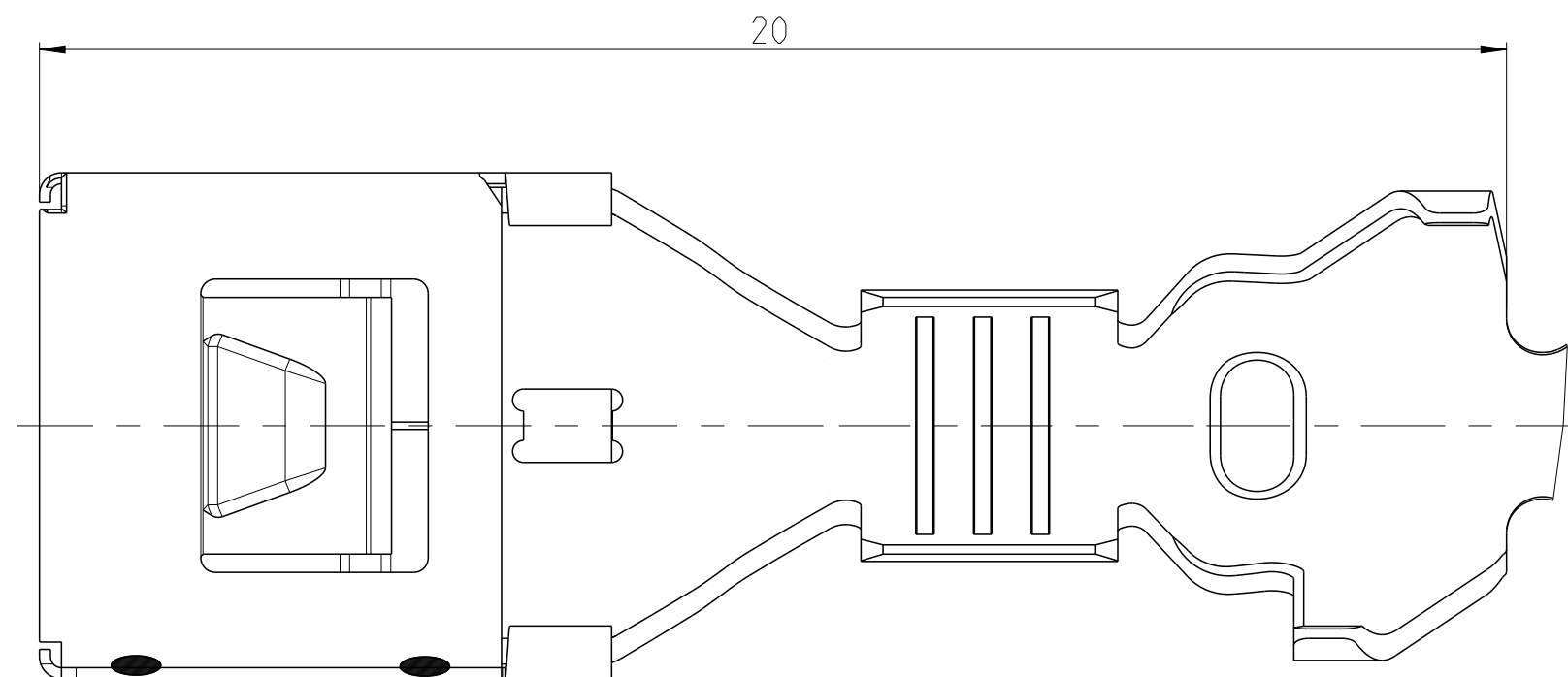
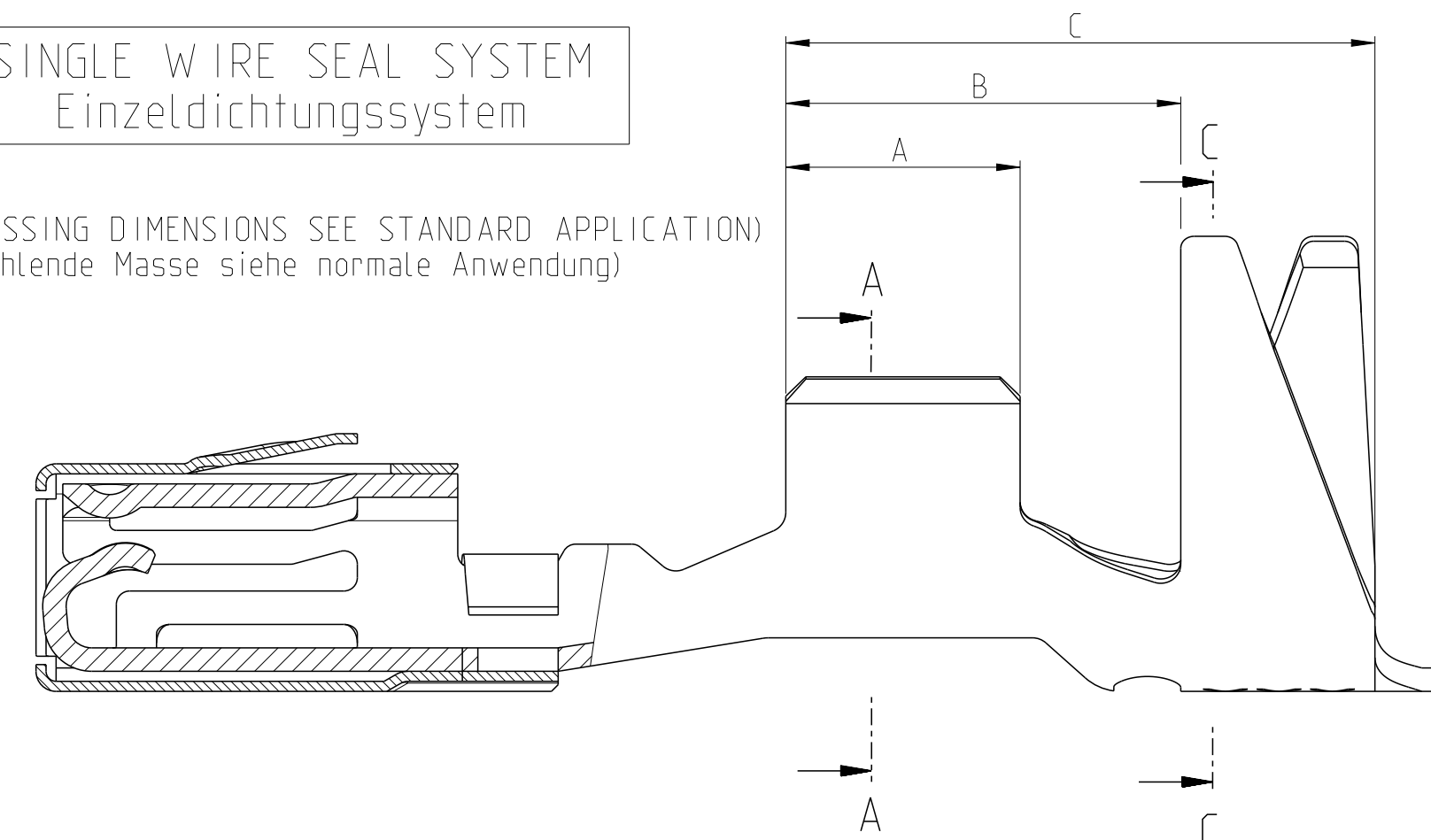
CUT OFF MAX.0.5
Abschnitt



					A	B	C	T	E	G	D _{Dr}	H	K	D _{ISO}			SUITABLE SINGLE WIRE SEAL Zugehörige Einzeldichtung			SUITABLE RUBBER PLUG Zugehöriger Blindstopfen												
-	-	-	-	-	Einzeldichtungssystem SINGLE WIRE SEAL SYSTEM	> 4.0-6.0	4.5	6.9	9.5	0.4	5.3	5.6	2.9	8.15	8.1	6.0	S	0.8	5.5	BLUE blau	1719972-1	transparent NATURAL	967652-1									
-	-	-	-	-																												
1719973-2	A	-	X	-		> 2.5-4.0	4.0	6.4	9.3	0.35	4.5	4.7	2.3	6.9	7.3	4.3	S	0.8	4.1	GREEN gruen	967608-1											
968122-4	F	-	-																													
968122-3	F	-	-			> 1.0-2.5	3.5	5.9	8.8	0.35	3.7	3.9	1.7	6.4	6.8	4.05	S	0.8	4.1	YELLOW gelb	967607-1											
968122-2	F	-	X	-																												
-	-	-	-	-		normale Anwendung STANDARD APPLICATION	> 4.0-6.0	4.5	6.4	9.3	0.4	5.3	5.6	2.9	6.5	6.5	4.0	S	0.8													
968121-4	F	-	-																													
968121-2	F	-	X	-	> 2.5-4.0		4.0	5.9	9.3	0.35	4.5	4.7	2.3	5.4	5.6	3.2	S	0.8														
1670854 -4	A	8.5	-																													
1670854 -2	A	8.5	X	-	> 1.0-2.5		3.5	5.1	8.1	0.35	3.7	3.9	1.7	4.3	4.7	2.6	S	0.8														
-	-	-	-	-																												
1241602-2	C	6		X	-		TE-Bestell-Nr. Bandware TE ORDER NO STRIP FORM	REV.	Raster 	Sn Oberfläche SURFACE	NOTE	VERSION	Drahtgroessenbereich WIRE SIZE RANGE [mm²]	Crimplaengen CRIMP LENGTHS [mm]	Drahtcrimp WIRE CRIMP [mm]	Isolationscrimp INSULATION CRIMP [mm]	Art KIND	Gramm GRAM	Ø-Bund Einzel. BUNCH SEALING DIA [mm]	Farbe COLOUR	TE-Bestell-Nr. TE ORDER NO. 1452718	Farbe COLOUR	TE-Bestell-Nr. TE ORDER NO. 1452718									
-	-	-	-	-	Gewicht WEIGHT																											
968073-4	A	7	-																													
968073-2	F	7	X	-																												
-	-	-	-	-																												
-	-	-	-	-																												
1241601-2	C	6		X	-																											
968072-2	F	7		X	-																											

SINGLE WIRE SEAL SYSTEM
Einzeldichtungssystem

(MISSING DIMENSIONS SEE STANDARD APPLICATION)
(Fehlende Masse siehe normale Anwendung)



NOTES
Bemerkungen

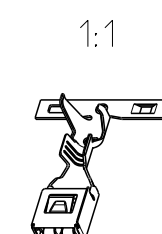
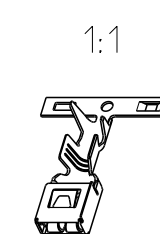
- 1 ONLY THE GERMAN-LANGUAGE VERSION SHALL BE BINDING
Massgebend ist der deutsche Text
- 2 SUITABLE FOR PIN CONTACT SEE DRAWING:
Passend zu Stiftkontakt:
TE: 1241639
- 3 FOR FLR-CONDUCTOR ACCORDING TO DIN 72551, PART 6 ONLY
Nur fuer FLR-Leitungen nach DIN 72551, Teil 6
- 4 DETAILS OF DESIGN ARE LEFT TO MANUFACTURER
Einzelheiten der Ausfuehrung bleiben dem Hersteller ueberlassen


 PITCH SEE DRAWING FOR CONNECTOR
 (NOTE ACCORDING CONTACTS)
 Raster siehe Zeichnung fuer Steckverbinder
 (Bemerkung zugehoerige Kontakte)

 PITCH 6, NOT FOR NEW APPLICATIONS
Raster 6, nicht fuer Neuanwendung (ab Jan 2003).

 2-4 µm ELECTROPLATED SILVER
2-4 µm galvanisch Silber

8 MIN. 0.8 μ m PdNi OVER MIN. 1.2 μ m Ni
Min. 0.8 μ m PdNi ueber min. 1.2 μ m Ni



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. STEIN CHK D. Kuempel 06SEP2001 06SEP2001		 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		APPROX		Power Quadlok Buchsenkontakt	
		PRODUCT SPEC 108-184.76-1 APPLICATION SPEC 114-184.1-1		POWER QUADLOK SOCKET CONTACT	
MATERIAL		FINISH		SIZE	
see drawing		see drawing		CAGE CODE	
-		-		DRAWING NO	
-		-		1241638	
-		WEIGHT		RESTRICTED TO	
-		Customer Drawing		-	
-		SCALE		SHEET	
-		10:1		1 of 1	
-		REV		C	

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