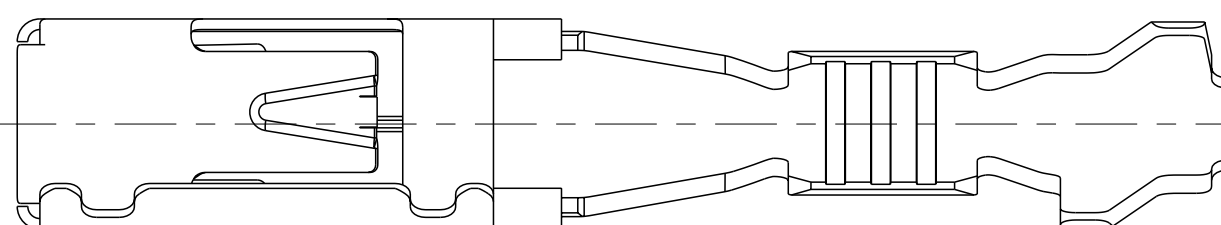
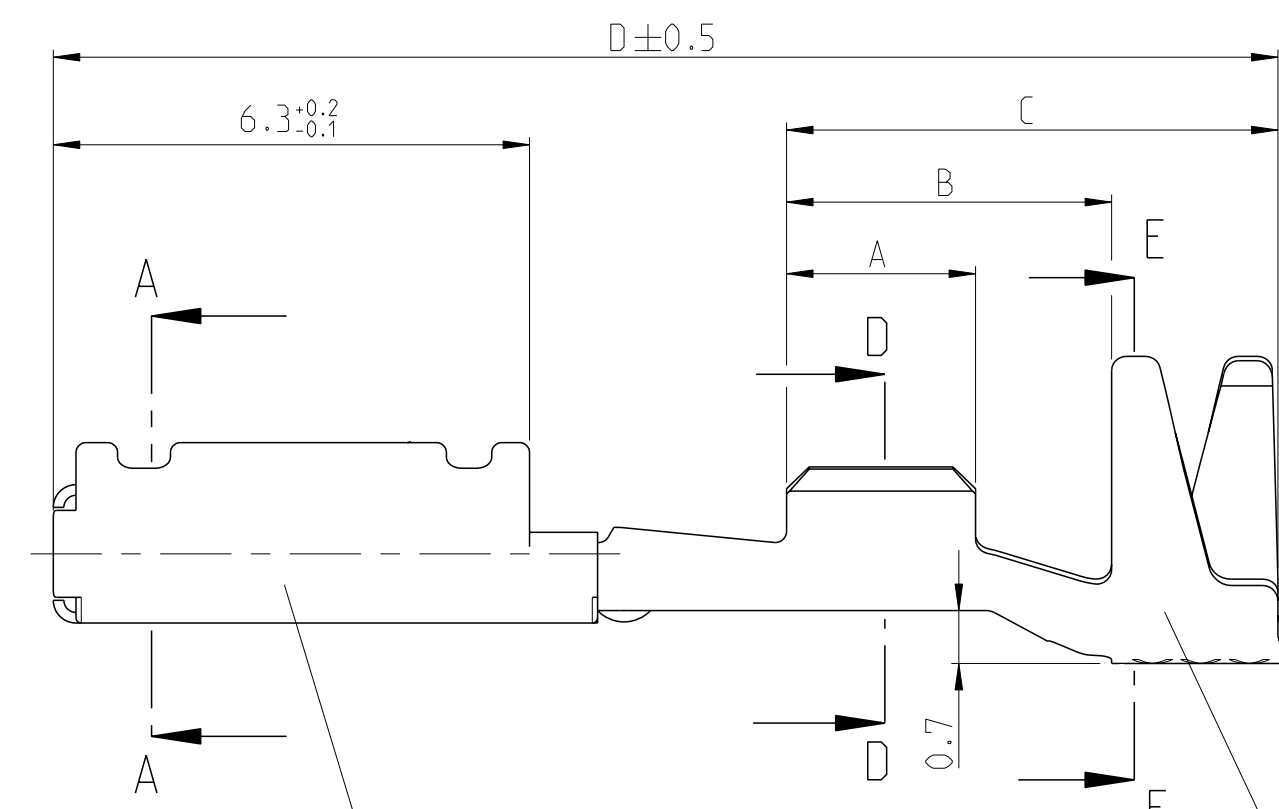
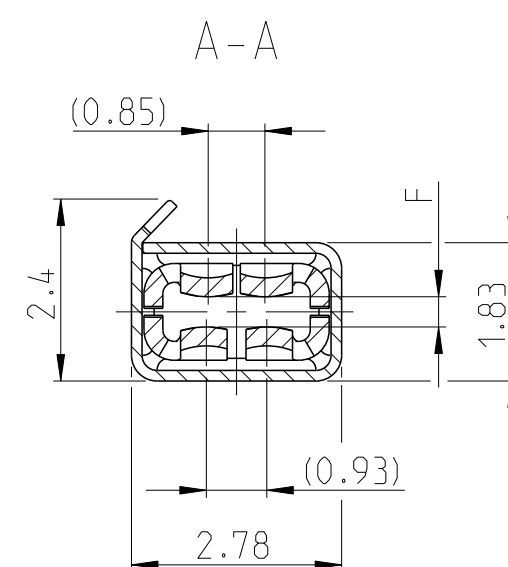


Technical drawing of a mechanical assembly. The drawing shows a cross-section of a housing with a central shaft. A pin is inserted into the shaft, and a nut is tightened against the housing. The drawing is labeled with dimensions and tolerances.

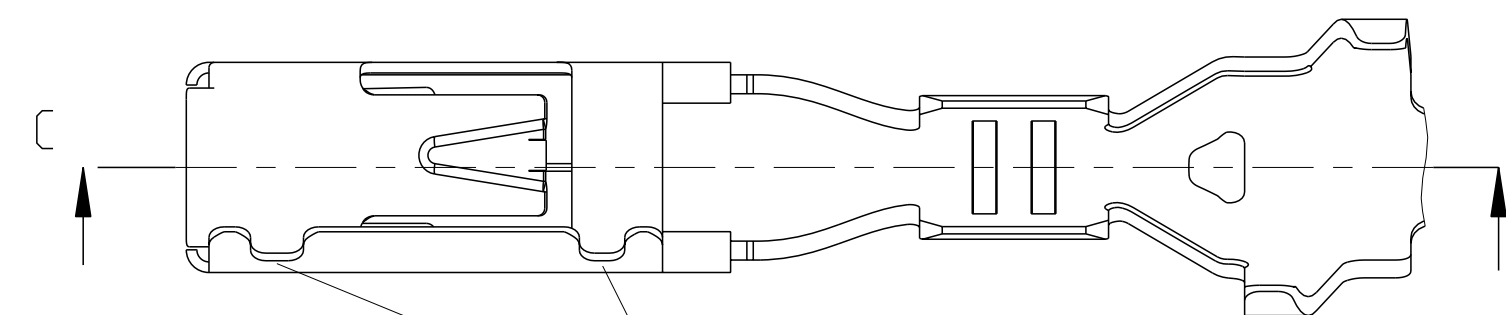
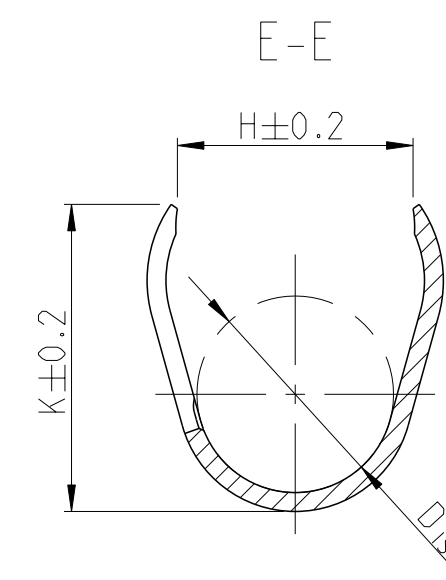
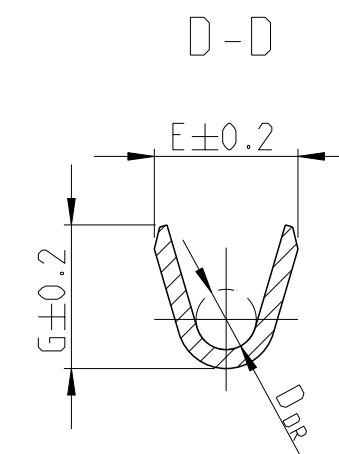


Ausführung / DESIGN

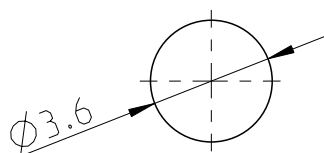
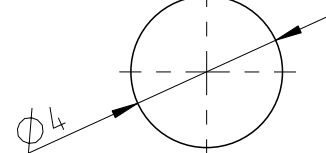


Ueberfeder/SPRING
Material: X12CrNi17-7
DIN 17224
Oberflaeche: blank
SURFACE: UNCOATED

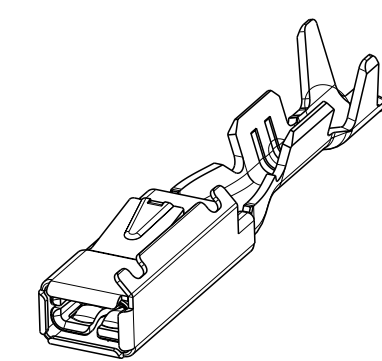
Kontaktkoerper/BODY
Material: CuNiSi F57
Oberflaeche: Sn: 0.8-2µm Sn
SURFACE: Au: 1.8µm Au ueber Ni selektiv im Kontaktbereich
1.8µm Au OVER Ni SELECTIVE IN CONTACT AREA



Laserschweissung
LASERWELDED

			
-	-	-	-
-	-	963142-1	schwarz/BLACK
967067-1	gruen/GREEN	-	-
-	-	963142-1	schwarz/BLACK
-	-	-	-
-	-	963142-1	schwarz/BLACK
967067-1	gruen/GREEN	-	-
-	-	963142-1	schwarz/BLACK
967067-1	gruen/GREEN	-	-
-	-	963142-1	schwarz/BLACK
967067-2	gelb/YELLOW	-	-
-	-	963142-2	grau/GREY
967067-1	gruen/GREEN	-	-
-	-	963142-1	schwarz/BLACK
967067-2	gelb/YELLOW	-	-
-	-	963142-2	grau/GREY
fuer Kammer-Ø 3.6mm FOR CAVITY-DIA. 3.6mm		fuer Kammer-Ø 4mm FOR CAVITY-DIA. 4mm	

1	Kontakt nur fuer Testzwecke (erhoehnte Steckzyklenzahl), nicht fuer Serieneinsatz CONTACT ONLY FOR SPECIAL TEST-APPLICATIONS (HIGH MATING CYCLES), NOT FOR SERIES-APPLICATION
2	Nur fuer FLR-Leitung nach DIN 72551, Teil 1 FOR FLR-CONDUCTOR ACCORDING TO DIN 72551-6 ONLY
3	Einzelheiten der Ausfuehrung bleiben dem Hersteller ueberlassen DETAILS OF DESIGN ARE LEFT TO MANUFACTURER
4	Oberflaeche: blank, Material CuNi12Zn24 SURFACE: UNCOATED, MATERIAL CuNi12Zn24



5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. Garcia 04F6Z000 CHK R. Jetter 04F6Z000		 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		-		MGS 1.5	
	0 PLC ±	DIN	PRODUCT SPEC	Produktgruppenzeichnung Buchsenkontakt	
	1 PLC ±	6930-m	108-18030	PRODUCT GROUP DRAWING SOCKET CONTACT	
	2 PLC ±		APPLICATION SPEC		
	3 PLC ±		116-18286		
	4 PLC ±				
ANGLES		±°		SIZE	
MATERIAL		FINISH	WEIGHT	CAGE CODE	
-		-	-	DRAWING NO	
			Customer Drawing	A1 00779 C=1241611	
				RESTRICTED TO	
				SCALE	
				10:1	
				SHEET	
				1 of 1	
				REV 6	

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