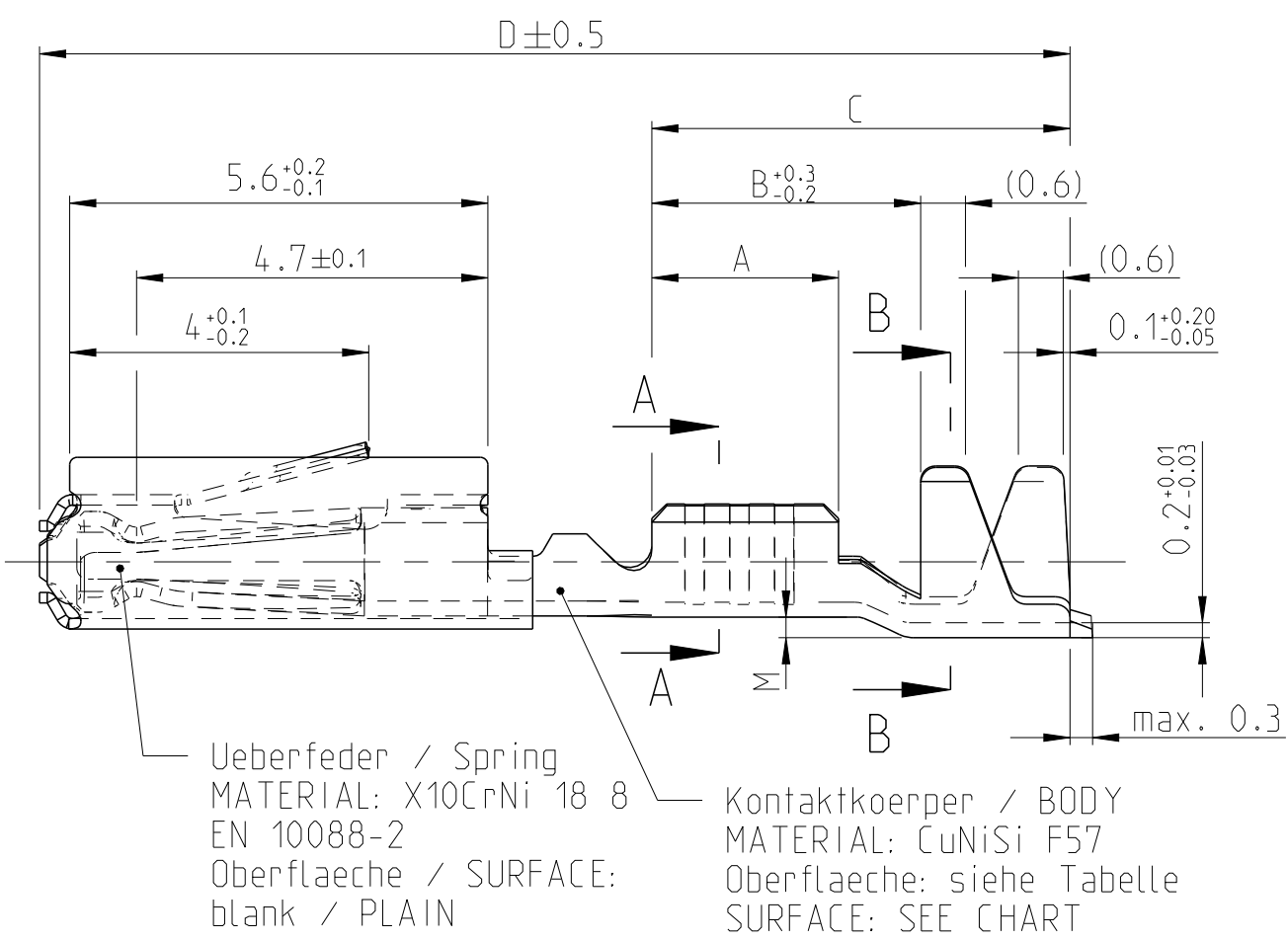
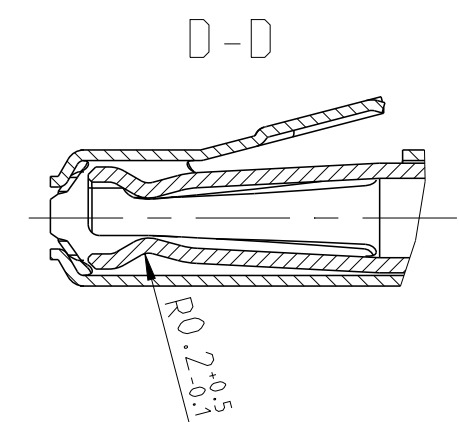
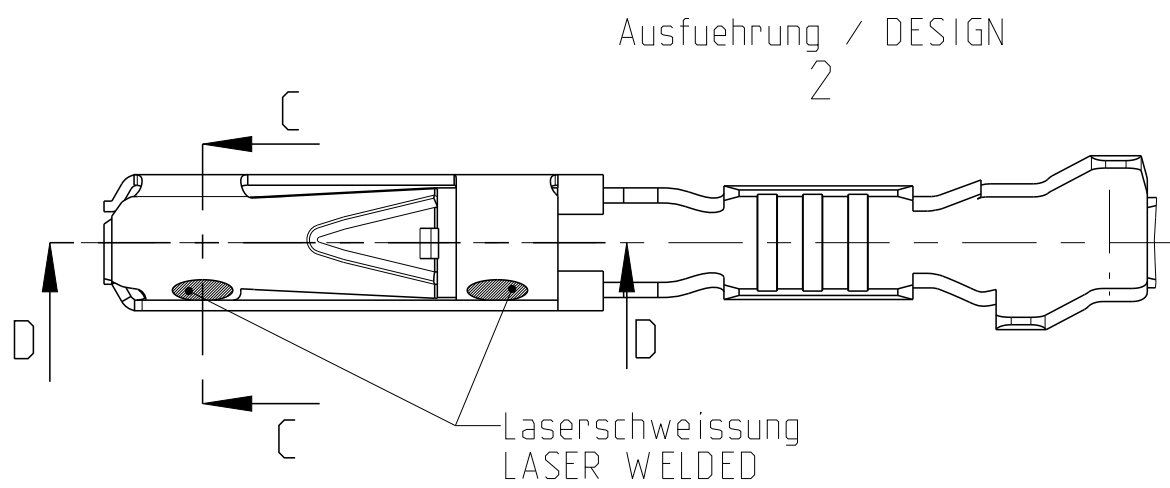
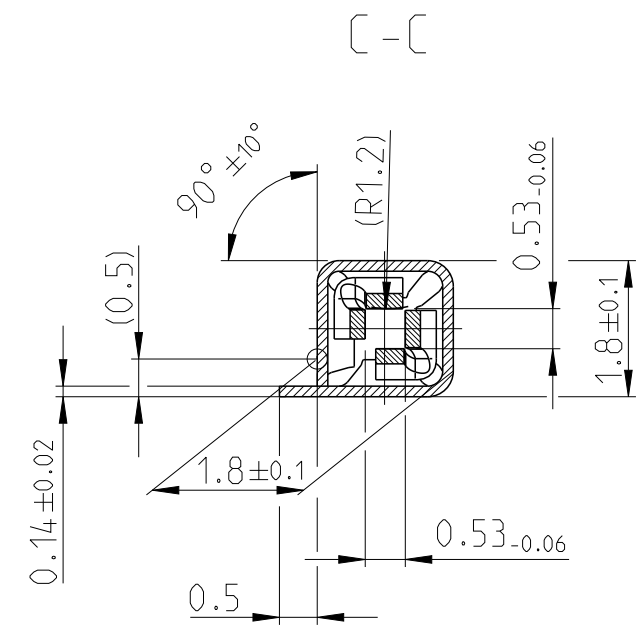
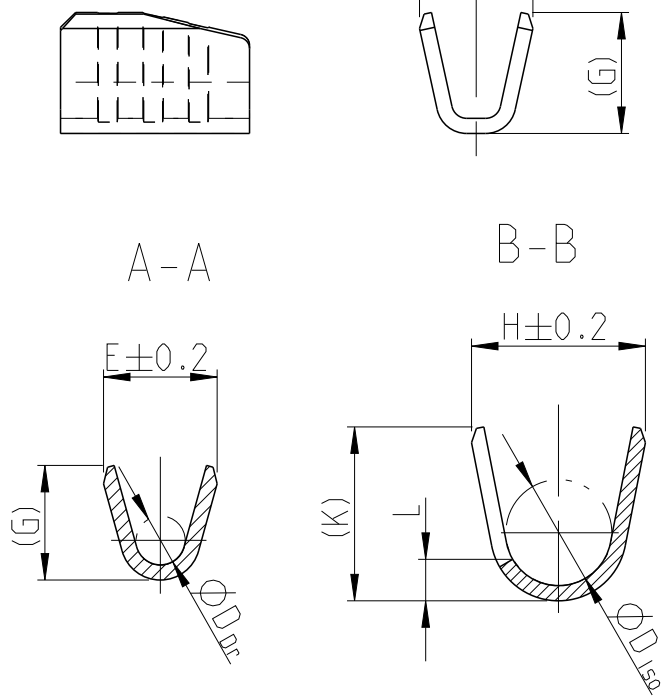


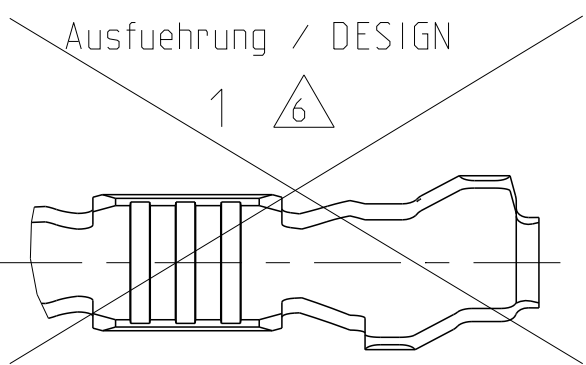
Normale Anwendung
USUAL APPLICATION



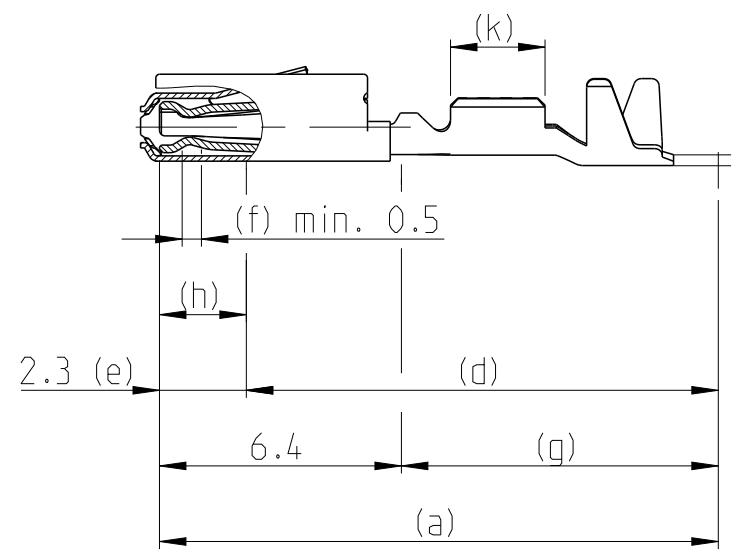
Ausfuehrung / DESIGN
3



Ausfuehrung / DESIGN
2



Oberflaeche / FINISH



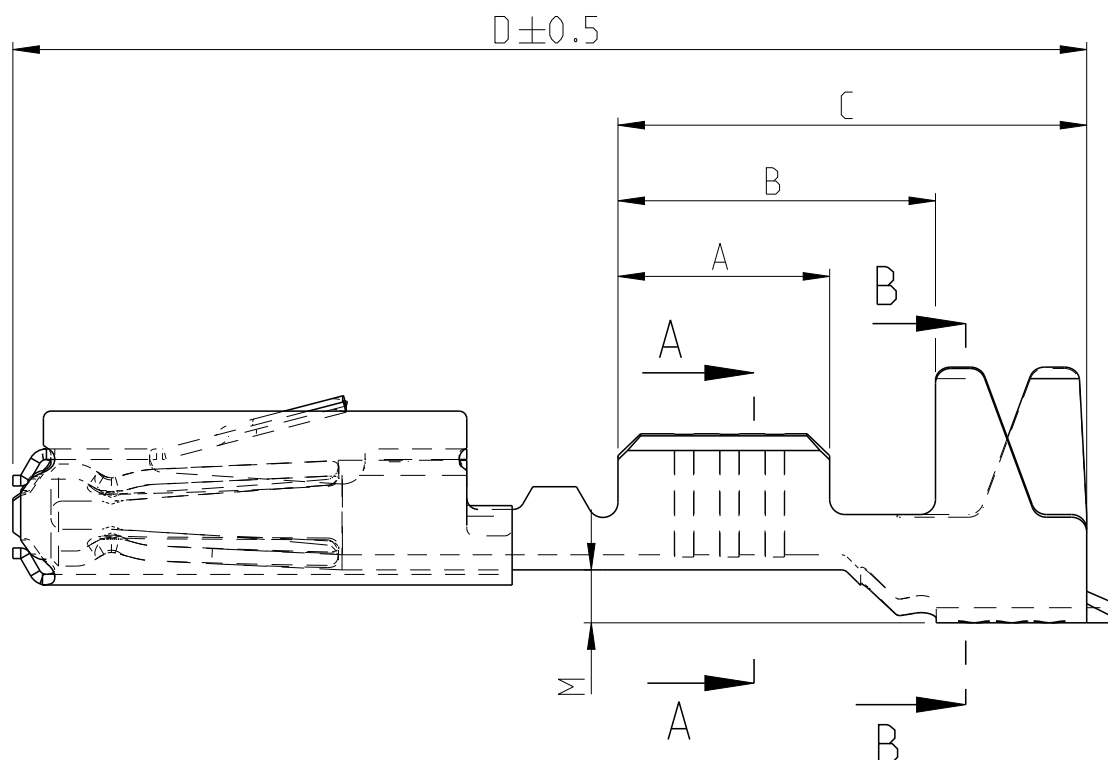
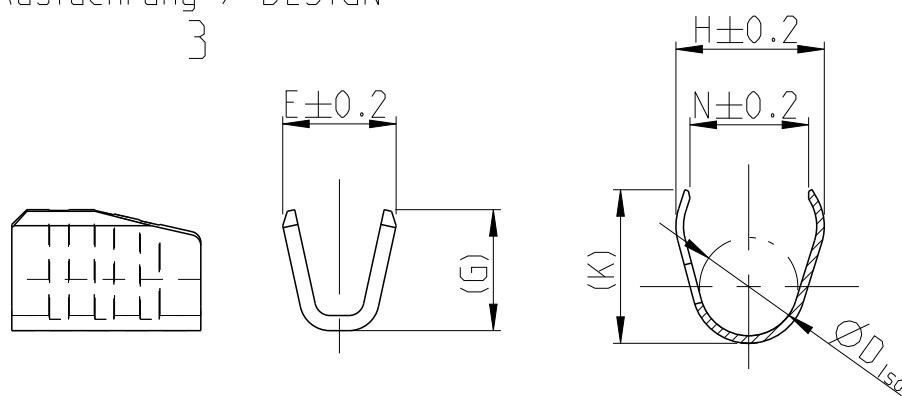
Sn: verzinnzte Ausfuehrung
TINNED
(a) Kontaktkoerper: 0.8 - 2 µm Sn
BODY: 0.8 - 2 µm Sn

Ag: versilbert
SILVER
(e) min. 0.3 µm Ag
(f) min. 2.8 µm Ag INSIDE
min. 2.8 µm Ag innen
(g) min. 0.2 µm Sn
(k) min. 0.8 - 2 µm Sn

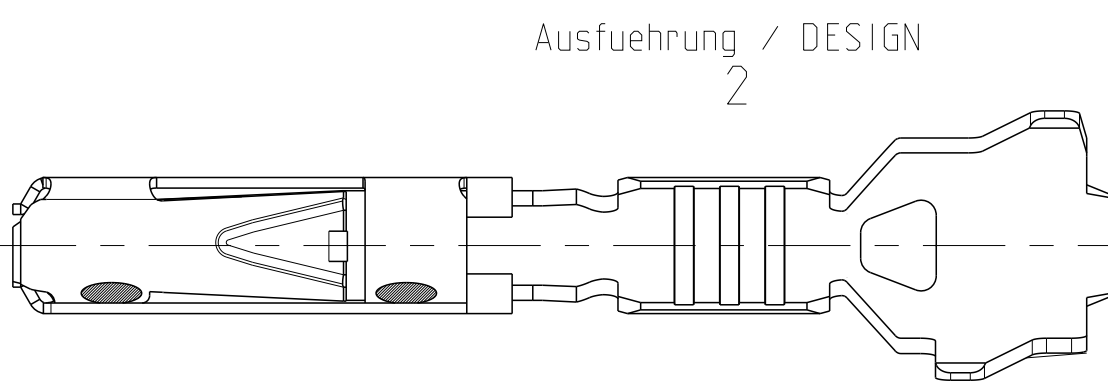
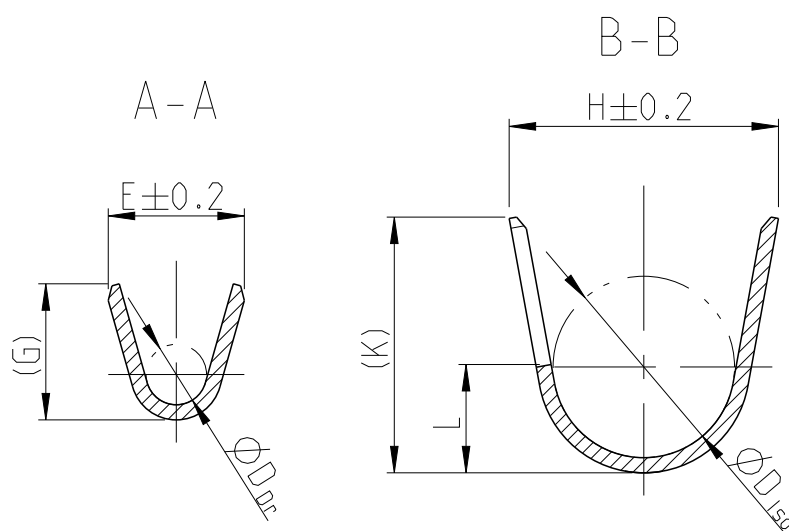
Au (galvanisch): galvanisch vergoldet
GOLD-ELECTROPLATED
(d) 0.05-1 µm Ni, beidseitig
0.05-1 µm Ni, ON BOTH SIDES
(e) 1-3 µm Ni, beidseitig
1-3 µm Ni, ON BOTH SIDES
(f) min. 1.8 µm Au ueber (e), innen
MIN. 1.8 µm Au OVER (e), INSIDE
(g) min. 0.2 µm Sn ueber (d), beidseitig
MIN. 0.2 µm Sn OVER (d), ON BOTH SIDES
(h) Au galvanisch auslaufend
Au OVERPLATING
(k) min. 0.8 - 2.0 µm Sn

6-965906-5		E		D	Einzellichtungssystem SINGLE WIRE SEAL SYSTEM	0.50-0.75	Au-Gel	A = 2.8 B = 4.2 C = 6.2 D = 14.3 M = 0.7	E = 2 G = 2.1 D _{Dr} = 1	H = 3.5 K = 3.4 L = 1.5 D _{Iso} = 2.4	0.13	114-18025	0.75 0.5	1.3-1.9	967067-1 gruen GREEN	967056-1 blau / BLUE	963142-1 schwarz BLACK	967056-1 blau / BLUE
5-965906-6		D		C			Ag	A = 2.5 B = 3.9 C = 5.9 D = 14 M = 0.7	E = 1.8 G = 1.8 D _{Dr} = 0.8	H = 3.5 K = 3.4 L = 1.5 D _{Iso} = 2.4	0.13		0.35 0.2	1.1-1.6	967067-2 gelb YELLOW		963142-2 grau GREY	
5-965906-5		E		D			Au	A = 2.5 B = 4.3 C = 6.2 D = 14.2 M = 0.6	E = 1.5 G = 1.4	H = 4 K = 3.9 N = 3.1 D _{Iso} = 2.6	0.1		0.13 0.17	0.85-1.00	967067-2 gelb YELLOW		963142-2 grau GREY	
5-965906-1		D		C			Sn											
5-962885-6		J		H			Ag											
5-962885-5		K		J														
5-962885-1		J		H														
	2141826-6	A																
	2141826-5	A																
	2141826-1	A																
6-963715-5		K		J	normale Anwendung USUAL APPLICATION	0.50-0.75	Au-Gel	A = 2.8 B = 3.8 C = 5.6 D = 13.7 M = 0.2	E = 2 G = 2.1 D _{Dr} = 1	H = 2.7 K = 2.9 L = 0.7 D _{Iso} = 1.6	0.11	114-18021						
5-963715-6		J		H			Ag	A = 2.5 B = 3.6 C = 5.6 D = 13.7 M = 0.2	E = 1.8 G = 1.8 D _{Dr} = 0.8	H = 2.3 K = 2.3 L = 0.6 D _{Iso} = 1.4	0.11							
5-963715-5		K		J			Au	A = 2.5 B = 3.7 C = 5.4 D = 13.7 M = 0	E = 1.5 G = 1.4	H = 2 K = 1.9 D _{Iso} = 1.1	0.1							
5-963715-1		J		H			Sn											
6-928999-5		T		S			Au-Gel											
5-928999-6		S		R														
5-928999-5		T		S														
5-928999-1		S		R														
	2141824-6	A																
	2141824-5	A																
	2141824-1	A																
1355717-6		A																
1355717-5		C																
1355717-1		C																
Bestell-Nr. Ausfuehrung ORDER NO. DESIGN 2	Bestell-Nr. Ausfuehrung ORDER NO. DESIGN 3	Rev.	Bestell-Nr. Ausfuehrung ORDER NO. DESIGN 1 	Rev.	VERSION	DGB Wire Size Range mm ²	Oberflaeche SURFACE 	Laenge LENGTH mm	Drahtcrimp WIRE CRIMP mm	Iso-crimp INSU-CRIMP mm	Gewicht WEIGHT g	Verarbeitung Spez. APPLICATION SPEC.	DGB Wire Size Range mm ²	Isolations Ø INSULATIN DIA. mm	fuer Kammer Ø3.45 FOR CAVITY DIA. 3.45 mm	Blindstopfen RUBBER PLUG	fuer Kammer Ø4 FOR CAVITY DIA. 4 mm	Blindstopfen RUBBER PLUG
zugehoerige Einzeldichtung / SUITABLE SINGLE WIRE SEAL																		

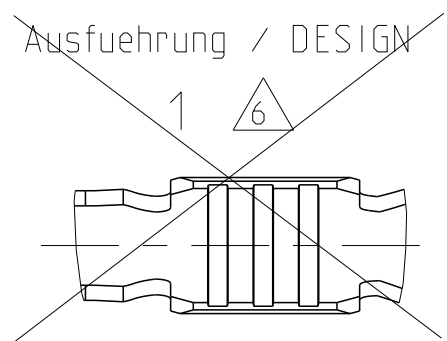
Ausfuehrung / DESIGN
3



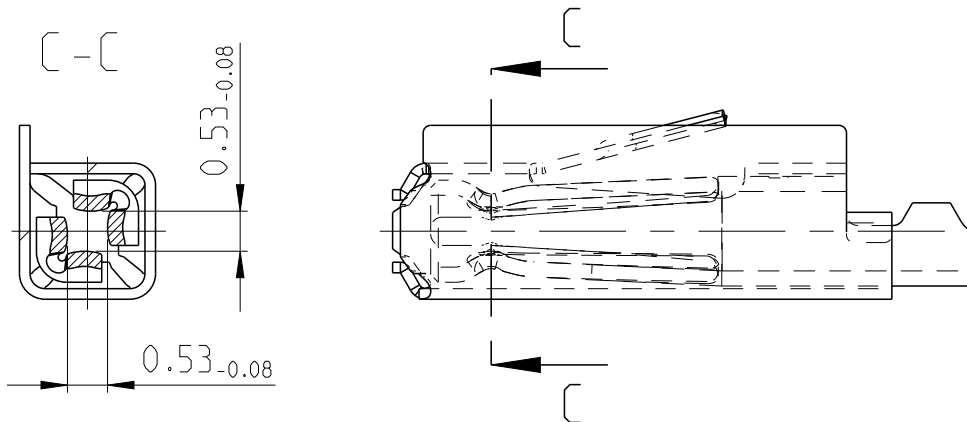
Einzeldichtungssystem
SINGLE WIRE SEAL SYSTEM



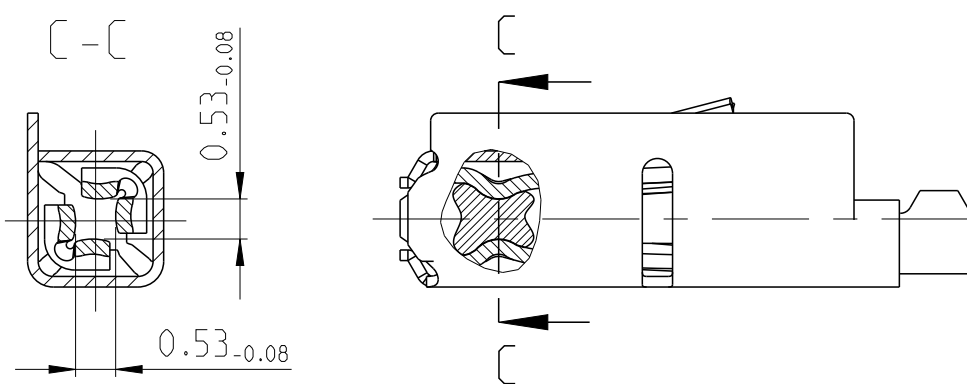
Ausfuehrung / DESIGN
2



versilberte Ausfuehrung
SILVER VERSION



GOLD / GEL VERSION



Bemerkungen

- Datumscode (Woche/Jahr z.B. KW 30/Jahr 2011) und TE-Revision (z.B. Rev.A) bei Ausfuehrung in Silber Markierung durch "AG" (-6 Varianten) DATE CODE (WEEK/YEAR E.G. WEEK NUMBER 30/YEAR 2011) AND TE REVISION (E.G. REV. A) MARKED WITH "AG" FOR SILVER VERSION (-6 VARIANTS)
- Passend zu Stiftkontakt siehe Zeichnung 929453 SUITABLE FOR PIN CONTACT SEE DRAWING 929453
- Einzelheiten der Ausfuehrung bleiben dem Hersteller ueberlassen DETAILS OF DESIGN ARE LEFT TO MANUFACTURER
- Nur fuer FLR-Leitung nach DIN 72551 Teil 6 FOR FLR-CONDUCTOR ACCORDING TO DIN 72551-6 ONLY

5 -

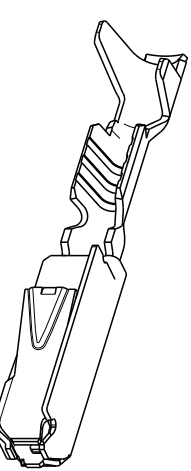
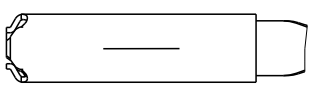
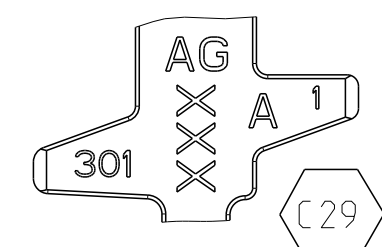
6 nicht fuer Neuanwendung NOT FOR NEW APPLICATION

7 zugverstaerkte Leitung nach LV 112-4 REINFORCED WIRE ACCORDING LV 112-4

- Bei doppelt fallenden Werkzeugen wird die erste Ueberfeder mit einer Kennzeichnung "-" versehen WITH DOUBLE OUT DIES THE FIRST SPRING WILL BE PROVIDED WITH AN INDICATION "-"

9 Varianten von Design1 werden durch die entsprechenden Versionen von Design2 ersetzt VARIANTS OF DESIGN1 ARE SUPERSEDED BY CORRESPONDING VERSIONS OF DESIGN2

- SURFACE / Oberflaeche:
-1: PRETIN PLATED / Vorverzinnt
-5: GOLD PLATED IN MATING AREA / Vergoldet im Kontaktbereich
-6: SILVER PLATED IN MATING AREA / Versilbert im Kontaktbereich



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN S. Garcia CHK R. Jetter APVD M. Bleicher	05JAN1999 05JAN1999 13AUG2003	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 1-PLC 2-PLC 3-PLC 4-PLC ANGLES FINISH		NAME MQS Tabellenzeichnung Buchsenkontakt TABLE SOCKET CONTACT	
MATERIAL -		WEIGHT -		RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 10:1		SHEET 1 of 1	
		REV C29			