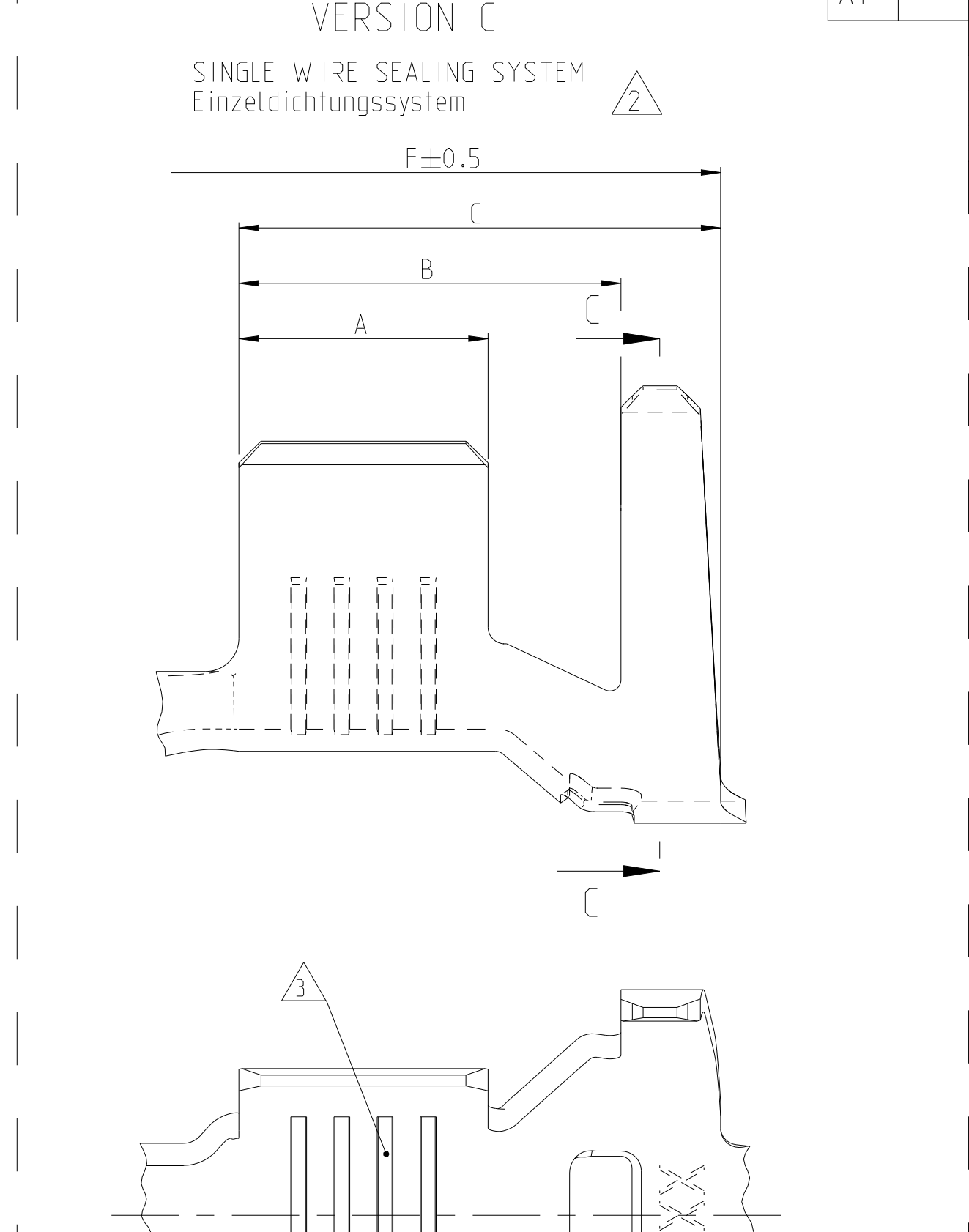


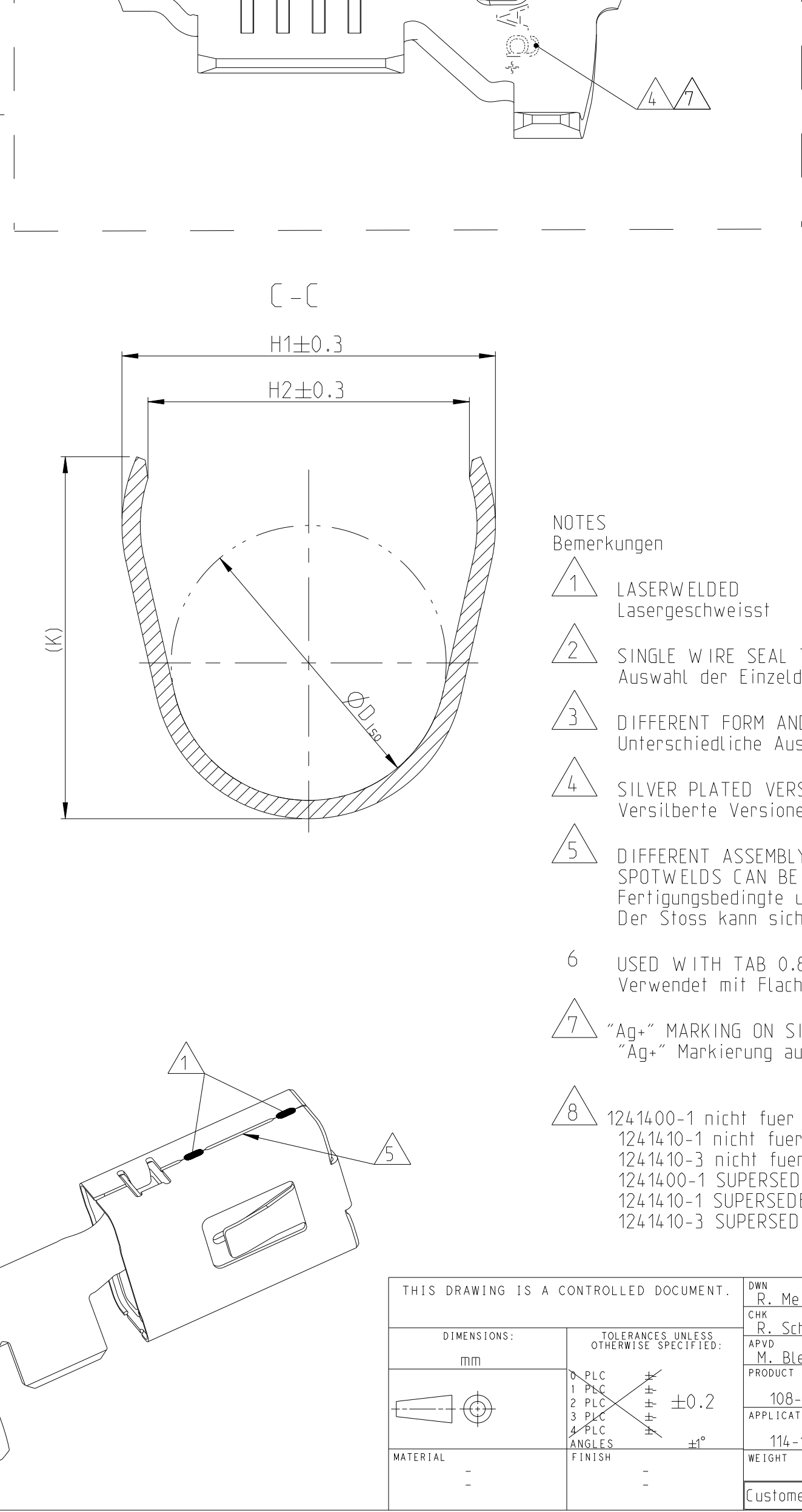


Technical drawing of a mechanical part, showing cross-sections A-A and B-B, and an exploded view.

Cross-section A-A: Shows a U-shaped profile with a width dimension $E \pm 0.3$ and a height dimension (G) . The bottom radius is labeled ϕD_{br} .

Cross-section B-B: Shows a U-shaped profile with a width dimension $H \pm 0.3$ and a height dimension (K) . The bottom radius is labeled ϕD_{br} .

Exploded View: Shows the assembly of the part with a base plate (labeled 1) and a top plate (labeled 5). The top plate has a rectangular slot and a circular hole. The base plate has a rectangular slot and a circular hole. The top plate is shown being inserted into the base plate. The exploded view is labeled 5:1.



SINGLE WIRE SEAL Einzel-Dichtung		
ORDER NO. Bestell.-Nr.	INSULATION-Ø Isolations-Ø	COLOR Farbe
2177018-1	1.2-2.0	YELLOW gelb
1394511-1	2.0-2.7	WHITE weiss
1823111-1	2.7-3.0	REDBROWN rotbraun
1394512-1	3.4-3.7	BLUE blau
1719043-1	4.0-4.5	GREEN gruen

NOTES
Bemerkungen

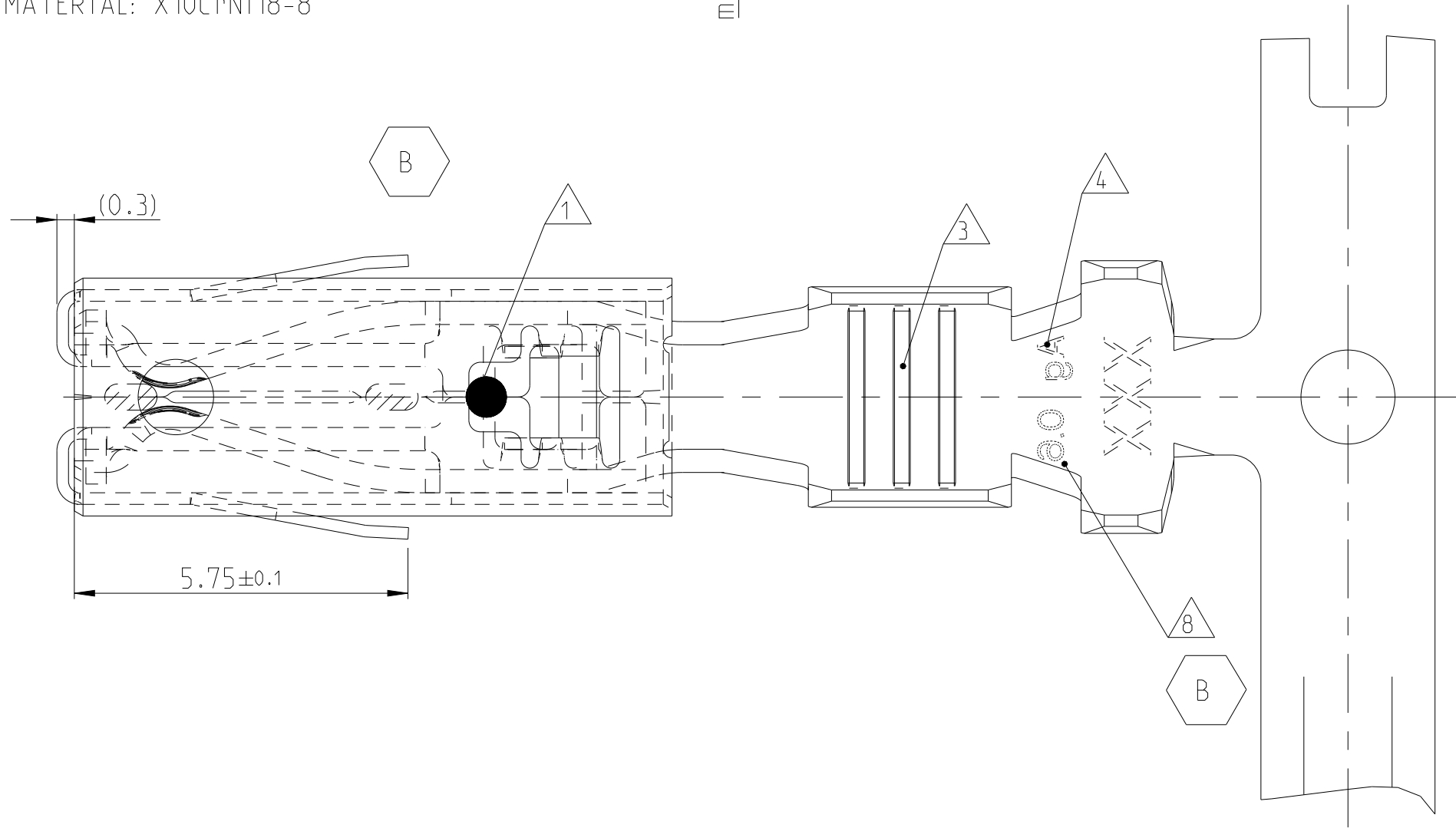
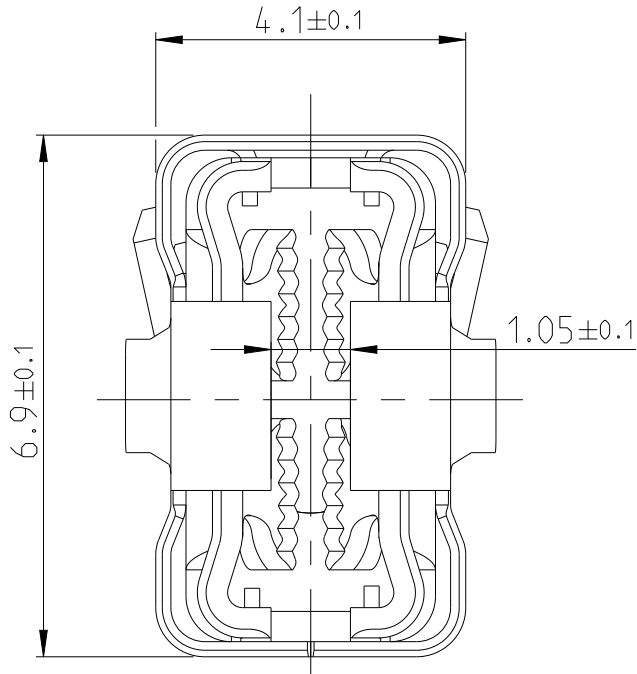
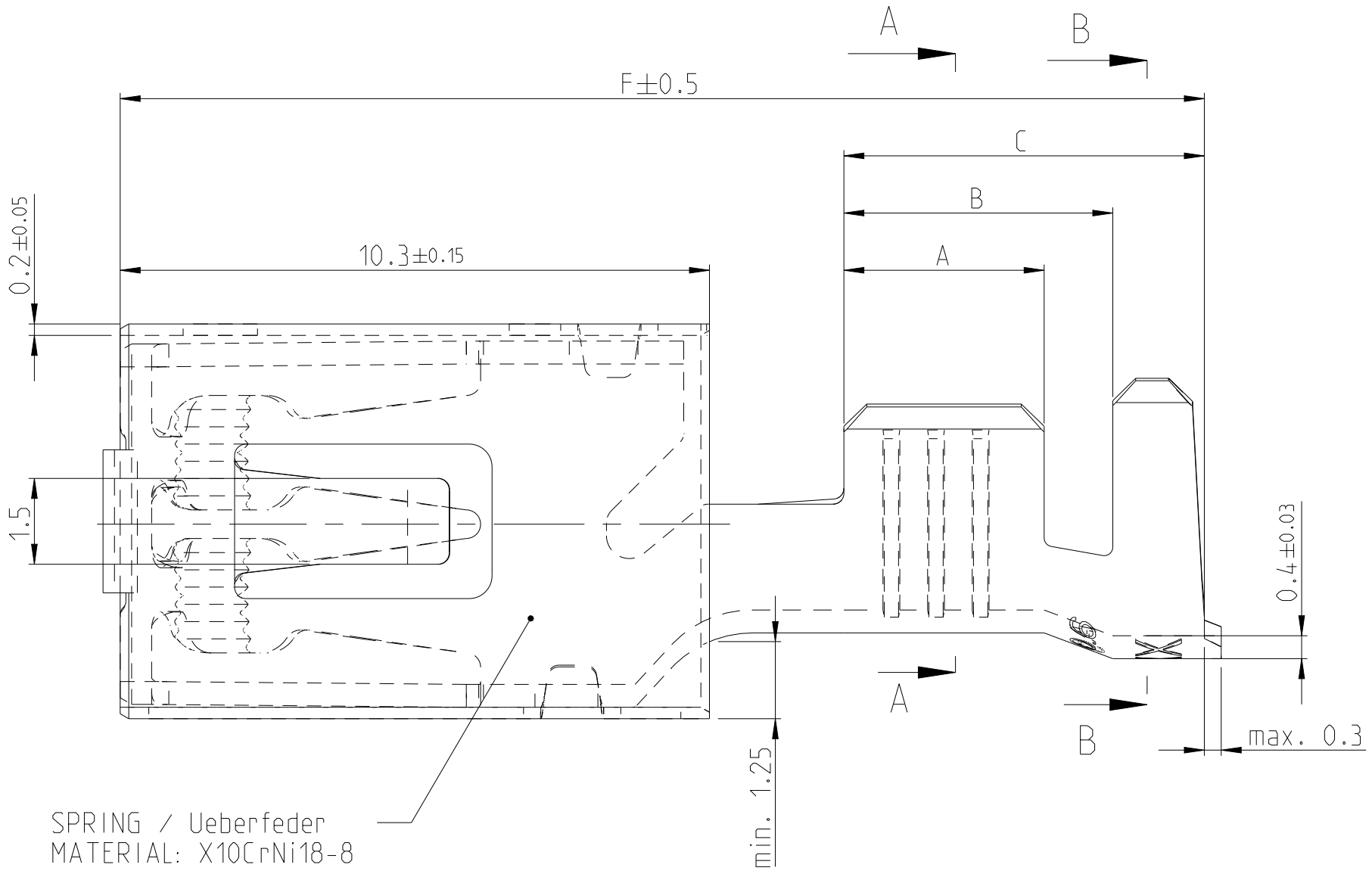
- 1 LASERWELDED
Lasergeschweisst
- 2 SINGLE WIRE SEAL TO BE SELECTED ACCORDING TO INSULATION-Ø
Auswahl der Einzeldichtung entsprechend dem Isolations-Ø
- 3 DIFFERENT FORM AND NUMBER OF THE SERRATIONS POSSIBLE
Unterschiedliche Ausfuehrung und Anzahl der Rillen moeglich
- 4 SILVER PLATED VERSIONS ARE MARKED WITH "Ag"
Versilberte Versionen sind mit "Ag" gekennzeichnet
- 5 DIFFERENT ASSEMBLY CAUSED BY PRODUCTION OF THE SPRING ON THE BODY.
SPOTWELDS CAN BE ABOVE OR DOWN.
Fertigungsbedingte unterschiedliche Montage der Ueberfeder auf dem Body moeglich.
Der Stoss kann sich oben oder unten befinden.
- 6 USED WITH TAB $0.8 \pm 0.03\text{mm} \times 4.8 \dots 6.3 \pm 0.1\text{mm}$
Verwendet mit Flachstecker $0.8 \pm 0.03\text{mm} \times 4.8 \dots 6.3 \pm 0.1\text{mm}$
- 7 "Ag"- MARKING ON SILVER PLATED VERSIONS FOR INCREASED LIMIT TEMPERATURE
"Ag"- Markierung on versilberten Versionen fuer erhoehrte Grenztemperatur
- 8 1241400-1 nicht fuer Neuanwendungen, wird ersetzt durch 5-1241400-1
1241410-1 nicht fuer Neuanwendungen, wird ersetzt durch 5-1241410-1
1241410-3 nicht fuer Neuanwendungen, wird ersetzt durch 5-1241410-3
1241400-1 SUPERSEDED BY PN 5-1241400-1
1241410-1 SUPERSEDED BY PN 5-1241410-1
1241410-3 SUPERSEDED BY PN 5-1241410-3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. Meier CHK R. Schaefer		03DEC2001 03DEC2001		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. Bleicher 280CT2011			
		1 PLG 2 PLG 3 PLG 4 PLG ANGLES		± 0.2 ± 0.1		NAME AMP MCP6.3/4.8K FLATCONTACT AMP MCP6.3/4.8K Flachkontakt PRODUCT GROUP DRAWING	
		FINISH					
		WEIGHT		-			
		Customer Drawing					
MATERIAL -		-		-		SIZE A 1	
				CAGE CODE 00779		DRAWING NO C=124 14 38	
						RESTRICTED TO -	
						SCALE 5:1 SHEET 1 OF 2 REV B	

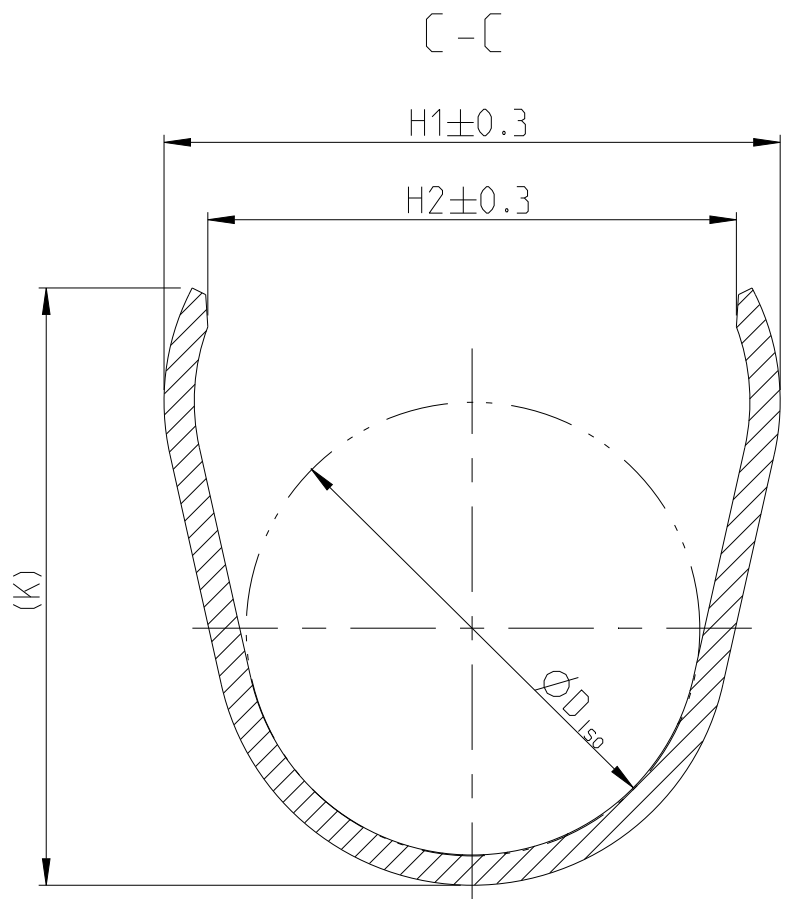
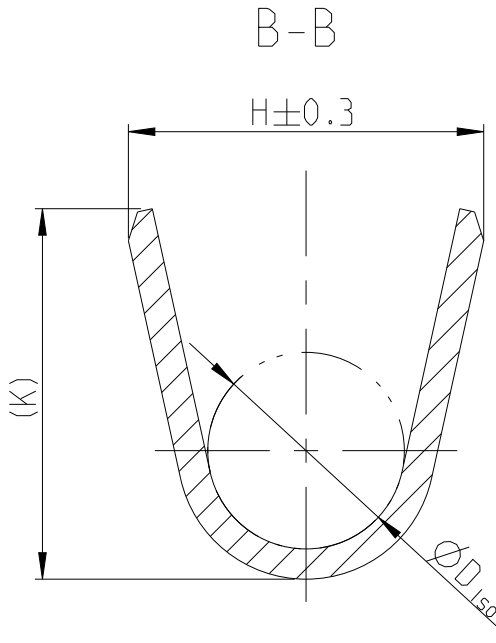
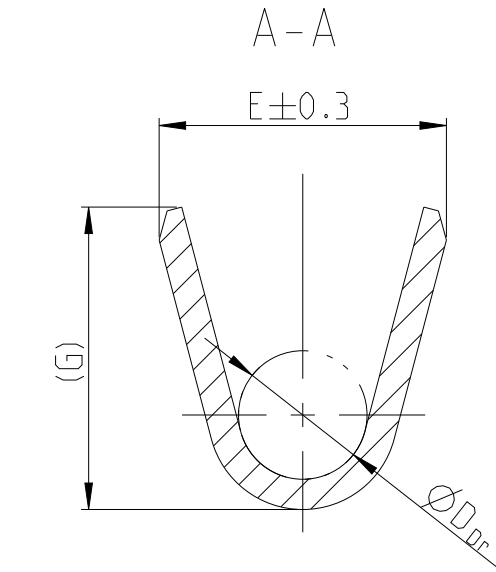
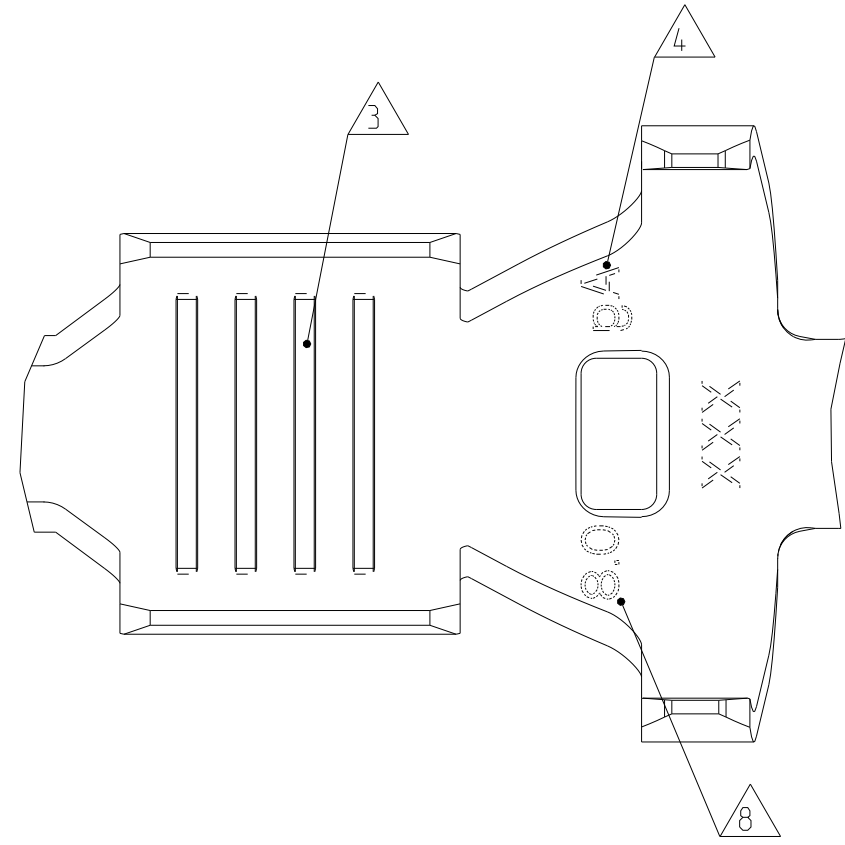
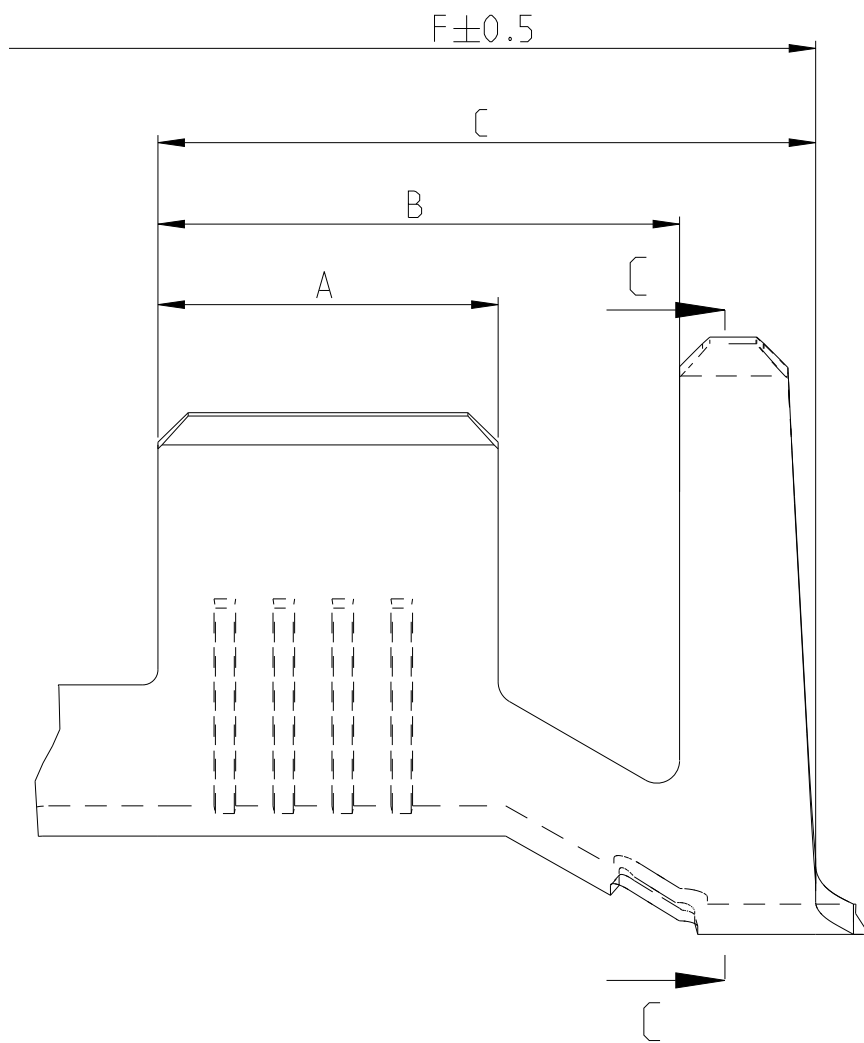
AMP MCP 6.3/4.8K FOR FUSES

AMP MCP 6.3/4.8K fuer Sicherungen

VERSION A

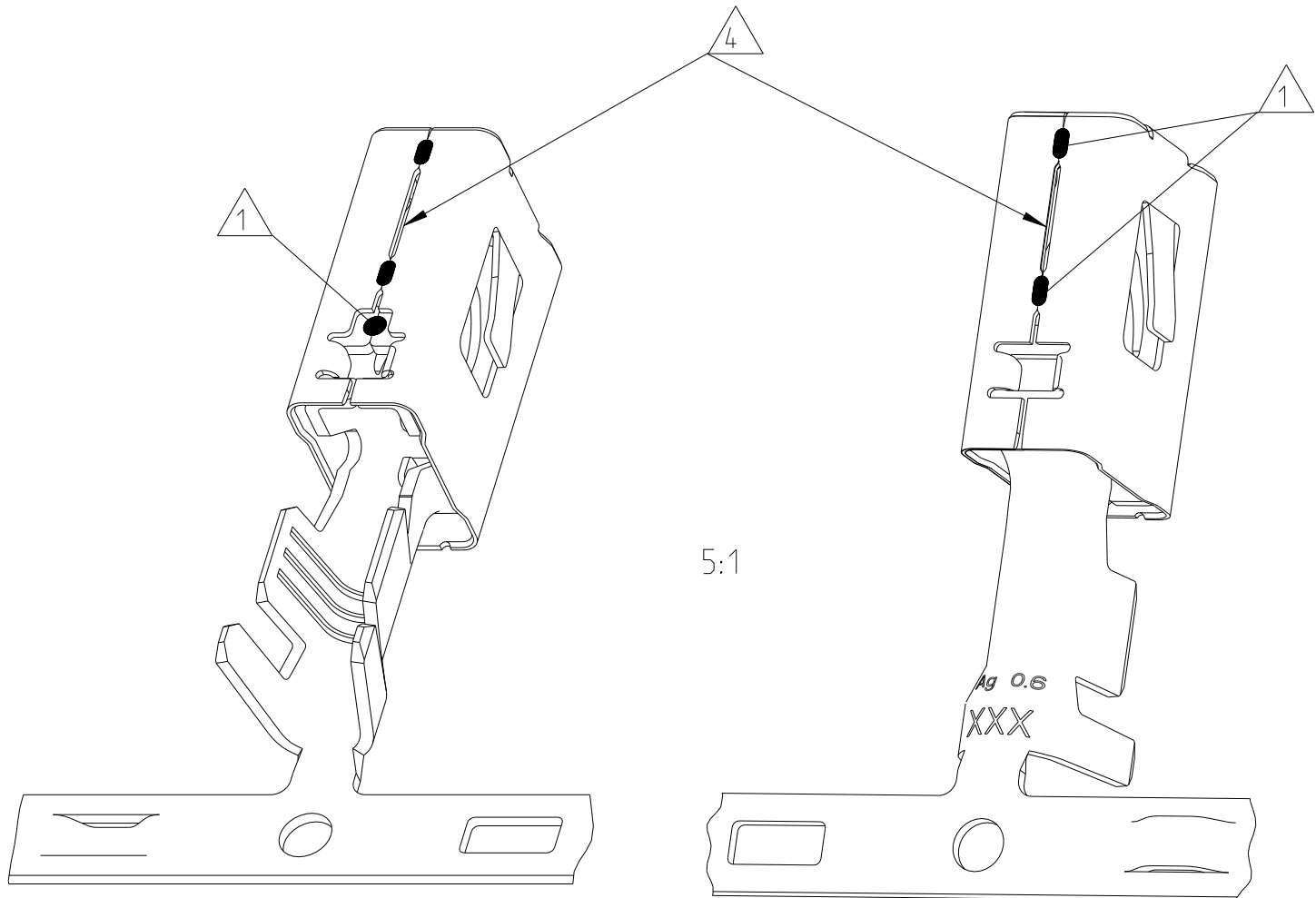


VERSION C
SINGLE WIRE SEALING SYSTEM
Einzeldichtungssystem



NOTES
Bemerkungen

- 1 LASERWELDED
Lasergeschweisst
- 2 SINGLE WIRE SEAL TO BE SELECTED ACCORDING TO INSULATION-Ø
Auswahl der Einzeldichtung entsprechend dem Isolations-Ø
- 3 DIFFERENT FORM AND NUMBER OF THE SERRATIONS POSSIBLE
Unterschiedliche Ausfuehrung und Anzahl der Rillen moeglich
- 4 SILVER PLATED VERSIONS ARE MARKED WITH "Ag"
Versilberte Versionen sind mit "Ag" gekennzeichnet
- 5 DIFFERENT ASSEMBLY CAUSED BY PRODUCTION OF THE SPRING ON THE BODY.
SPOTWELDS CAN BE ABOVE OR DOWN.
Fertigungsbedingte unterschiedliche Montage der Ueberfeder auf dem Body moeglich.
Der Stoss kann sich oben oder unten befinden.
- 6 USED WITH MEDIUM FUSE 0.64±0.04mm x 5.25 ±0.15mm
(COMPLIANT WITH ATO® FUSE TECHNOLOGY)
ATO® IS A REGISTERED TRADE MARK OF LITTELFUSE INC.
Verwendet mit Medium Sicherung 0.64±0.04mm x 5.25 ±0.15mm
(kompatibel mit ATO®-fuse Technologie)
ATO® ist ein eingetragener Markenname von Littelfuse Inc.
- 7 USED WITH MaxiCompact FUSE 0.81±0.03mm x 6.3±0.2mm
MaxiCompact IS A REGISTERED TRADE MARK OF MTA
Verwendet mit MaxiCompact Fuse 0.81±0.03mm x 6.3±0.2mm
MaxiCompact ist ein eingetragener Markenname von MTA
- 8 MEDIUM FUSE VERSIONS ARE MARKED WITH "0.6"
MaxiCompact FUSE VERSIONS ARE MARKED WITH "0.8".
Medium Fuse Versionen sind mit "0.6" gekennzeichnet
MaxiCompact Fuse Versionen sind mit "0.8" gekennzeichnet.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. Kirschbaum 12DEC2013		 TE Connectivity	
		CHK A. Mairosen 13DEC2013			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD C. Goepfel 13DEC2013		AMP MCP6.3/4.8K FLATCONTACT	
		PRODUCT SPEC		AMP MCP6.3/4.8K Flachkontakt	
		108-94.427		PRODUCT GROUP DRAWING	
		APPLICATION SPEC			
1-PLC 2-PLC 3-PLC 4-PLC ANGLES FINISH		±0.2 116-18368 - -		SIZE A 1	
MATERIAL -		WEIGHT -		CAGE CODE DRAWING NO 00779 ©=1241438	
		Customer Drawing		RESTRICTED TO - SCALE 10:1 SHEET 2 OF 2 REV B	