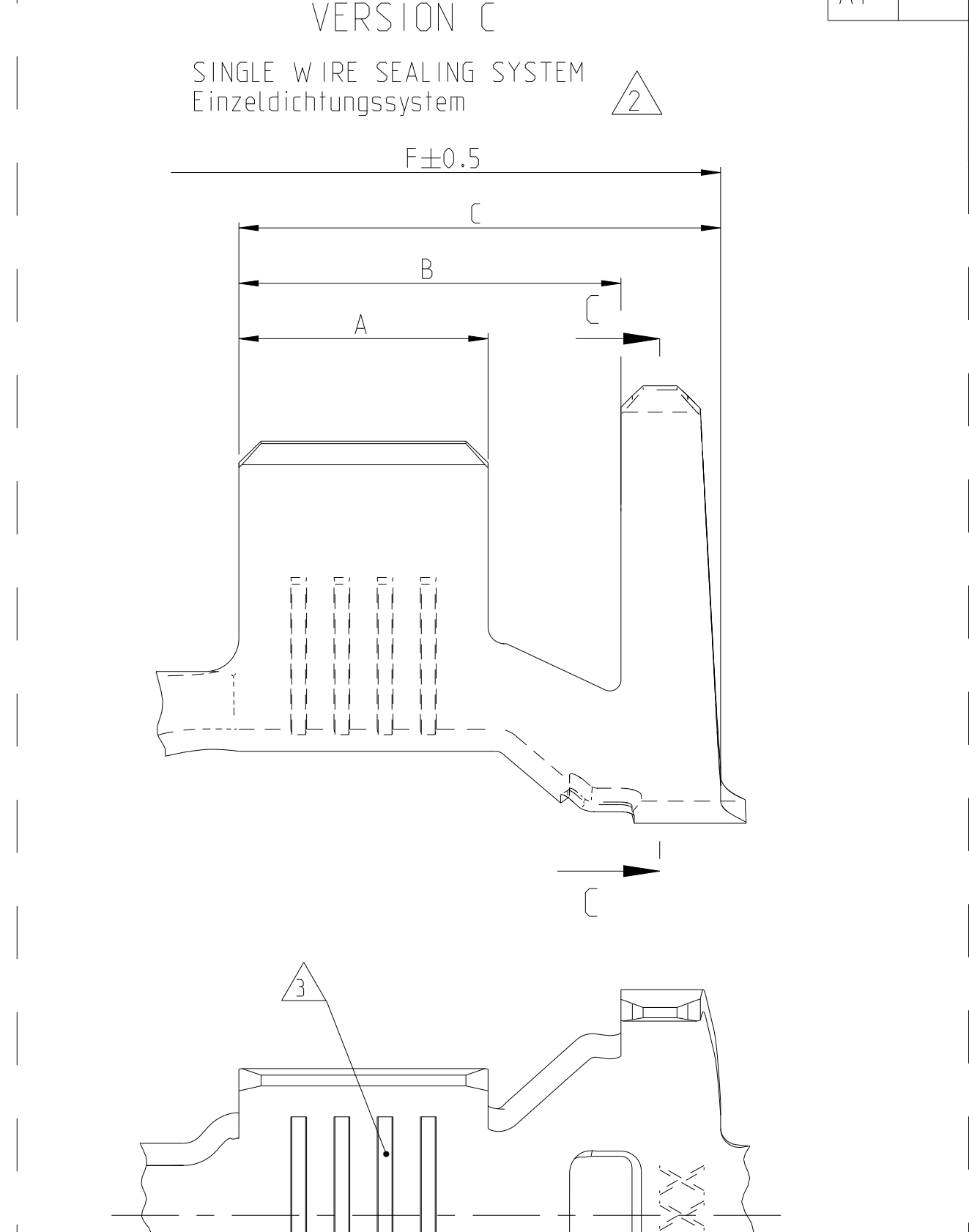




1719043-1	4.0-4.5	GREEN gruen
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TO BE SELECTED ACCORDING TO INSULATION-Ø
 ichtung entsprechend dem Isolations-Ø

NUMBER OF THE SERRATIONS POSSIBLE
 führung und Anzahl der Rillen moeglich

SIONS ARE MARKED WITH "Ag"
 en sind mit "Ag" gekennzeichnet

Y CAUSED BY PRODUCTION OF THE SPRING ON THE BODY.
 ABOVE OR DOWN.
 unterschiedliche Montage der Ueberfeder auf dem Body moeglich.
 oben oder unten befinden.

3±0.03mm x 4.8 ... 6.3 ±0.1mm
 stecker 0.8±0.03mm x 4.8 ... 6.3 ±0.1mm

VER PLATED VERSIONS FOR INCREASED LIMIT TEMPERATURE
 if versilberten Versionen fuer erhoelte Grenztemperatur

Neuanwendungen, wird ersetzt durch 5-1241400-1
 Neuanwendungen, wird ersetzt durch 5-1241410-1
 Neuanwendungen, wird ersetzt durch 5-1241410-3
 ED BY PN 5-1241400-1
 ED BY PN 5-1241410-1
 ED BY PN 5-1241410-3

03DEC2001			TE Connectivity	
03DEC2001	NAME	AMP MCP6.3/4.8K FLATCONTACT		
280C12011		AMP MCP6.3/4.8K Flachkontakt		
18718		PRODUCT GROUP DRAWING		
ION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-	A 1	00779	C=124.1438	-

er Drawing

SCALE	5:1	SHEET	1	OF	2	REV	B
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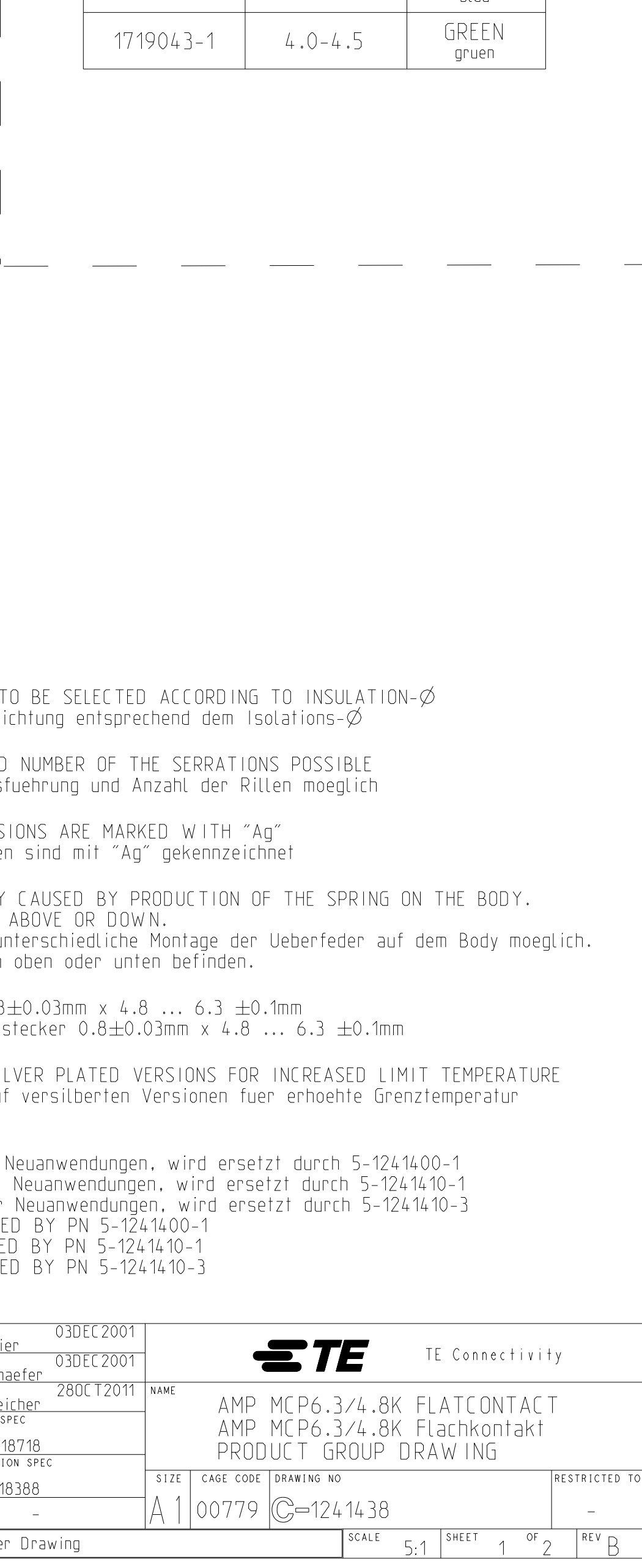
Technical drawing of a cable gland assembly, showing cross-sections A-A and B-B, and an exploded view of the components.

Cross-section A-A: Shows a U-shaped profile with a width dimension $E \pm 0.3$ and a height dimension (G) . The profile has a central hole with diameter $\varnothing D_{gr}$.

Cross-section B-B: Shows a U-shaped profile with a width dimension $H \pm 0.3$ and a height dimension (K) . The profile has a central hole with diameter $\varnothing D_{gr}$.

Exploded View: Shows the assembly of the cable gland components. The components are labeled with callouts 1 and 5. The main body (1) has a central hole and a flange. The flange (5) has a central hole and a flange. The flange (5) is shown being inserted into the main body (1). The main body (1) is shown being inserted into the cable gland housing (2). The cable gland housing (2) is shown with a central hole and a flange. The cable gland housing (2) is shown being inserted into the cable gland housing (2).

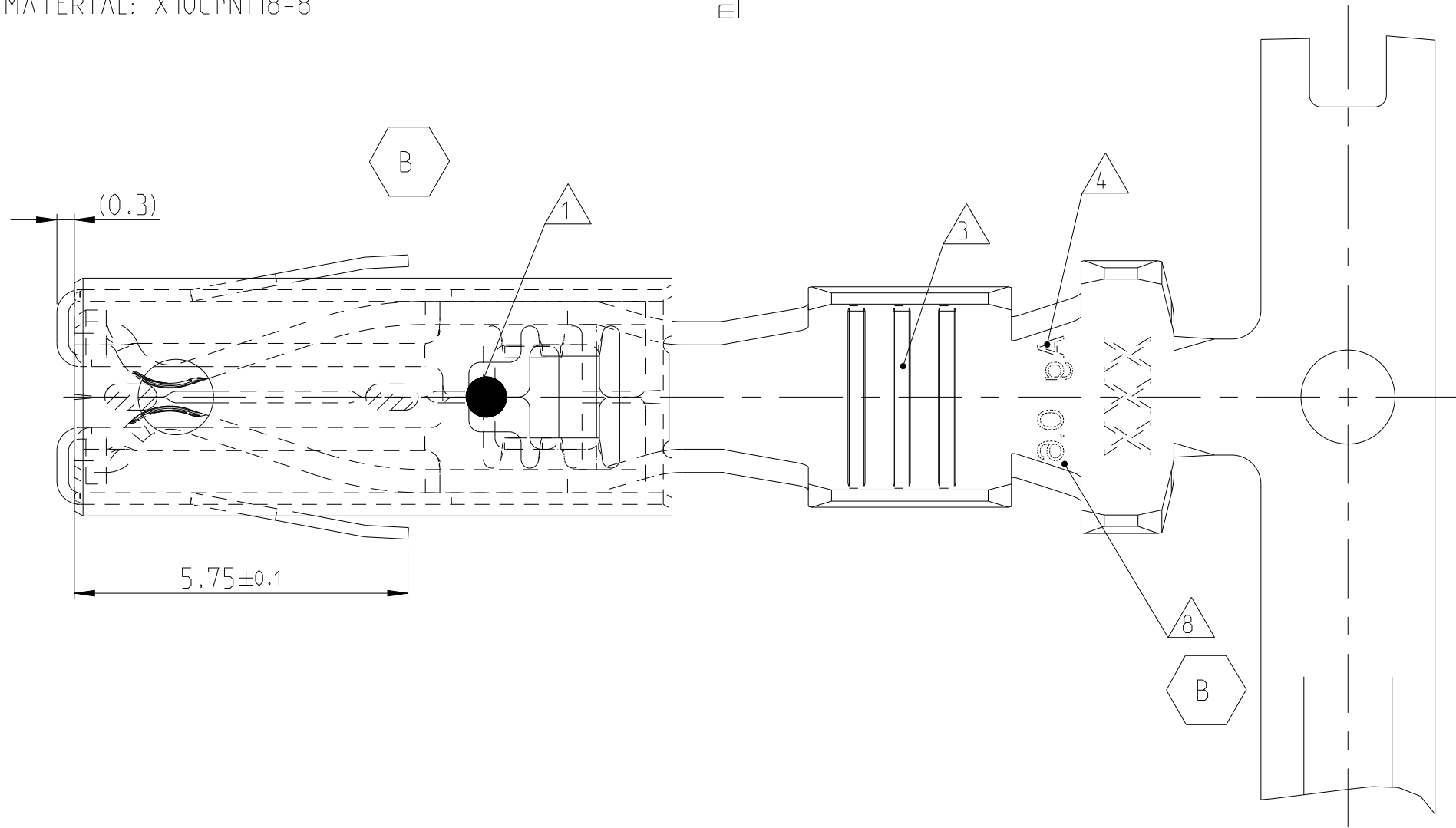
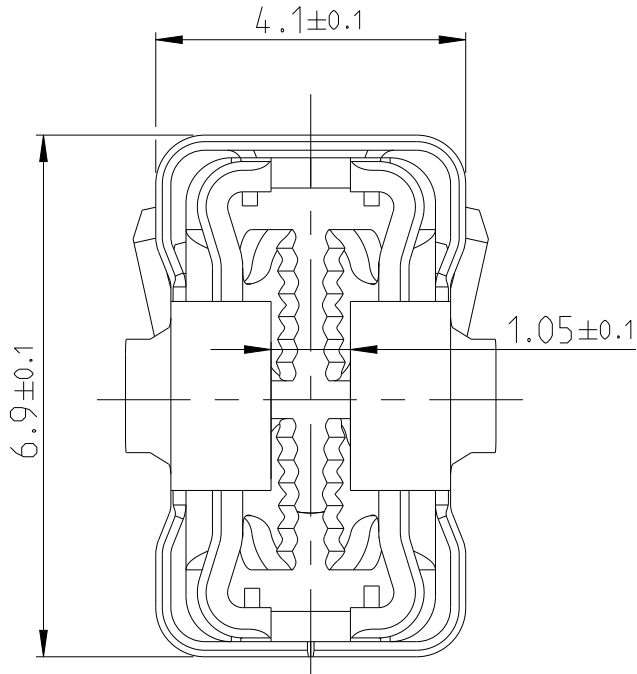
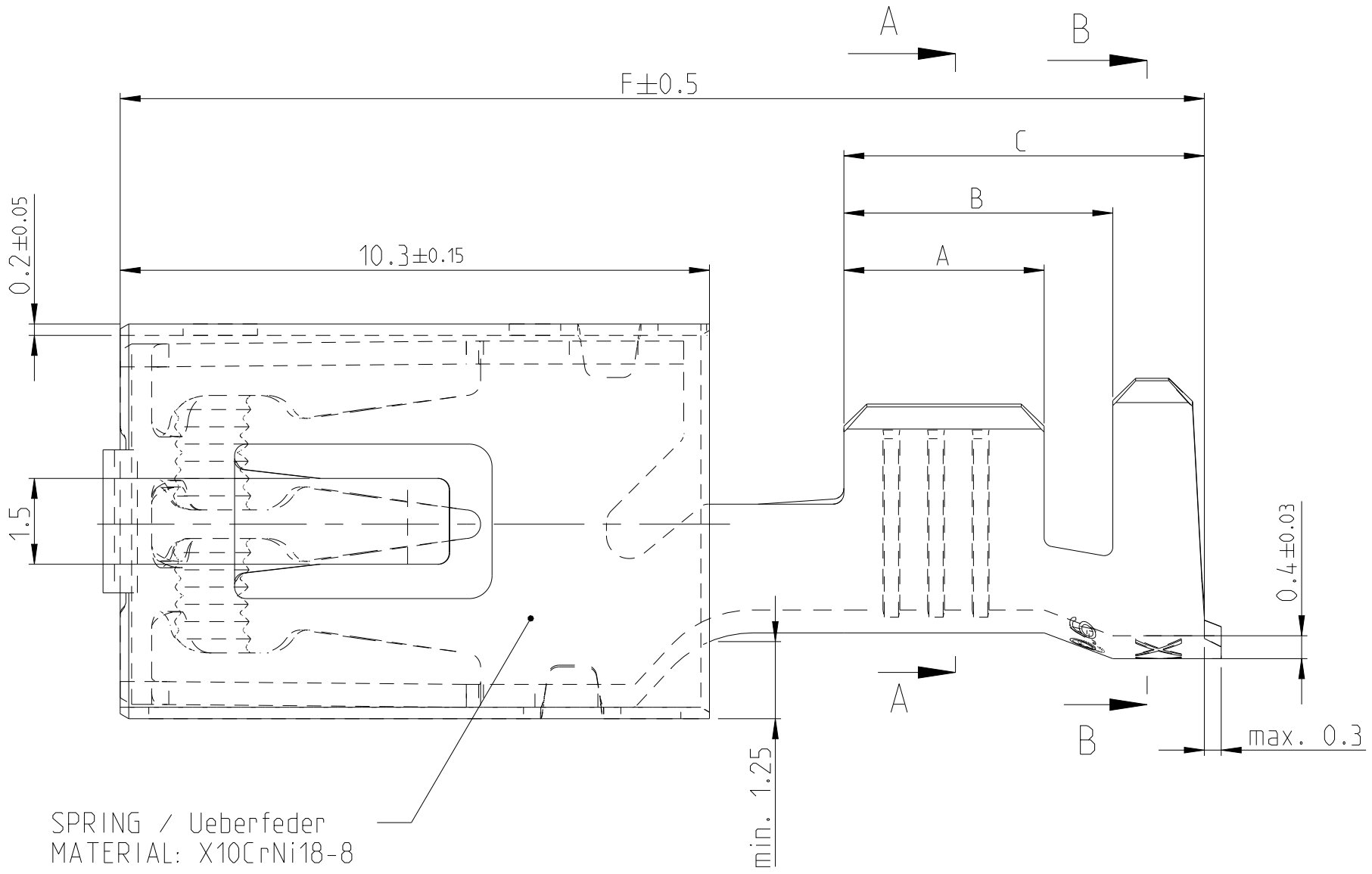
5:1



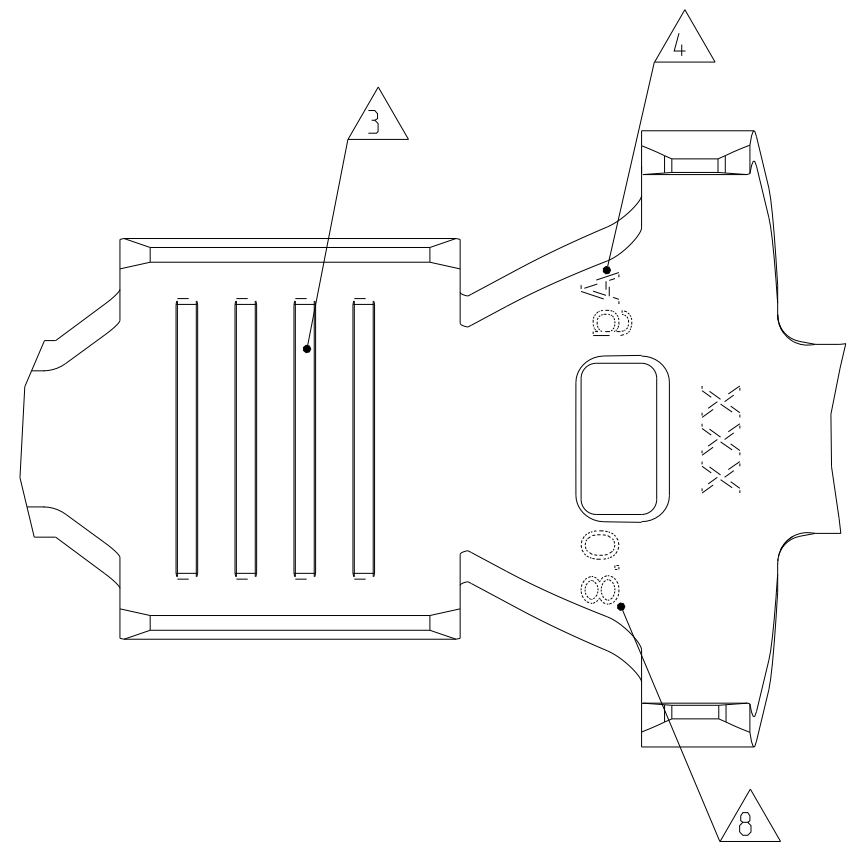
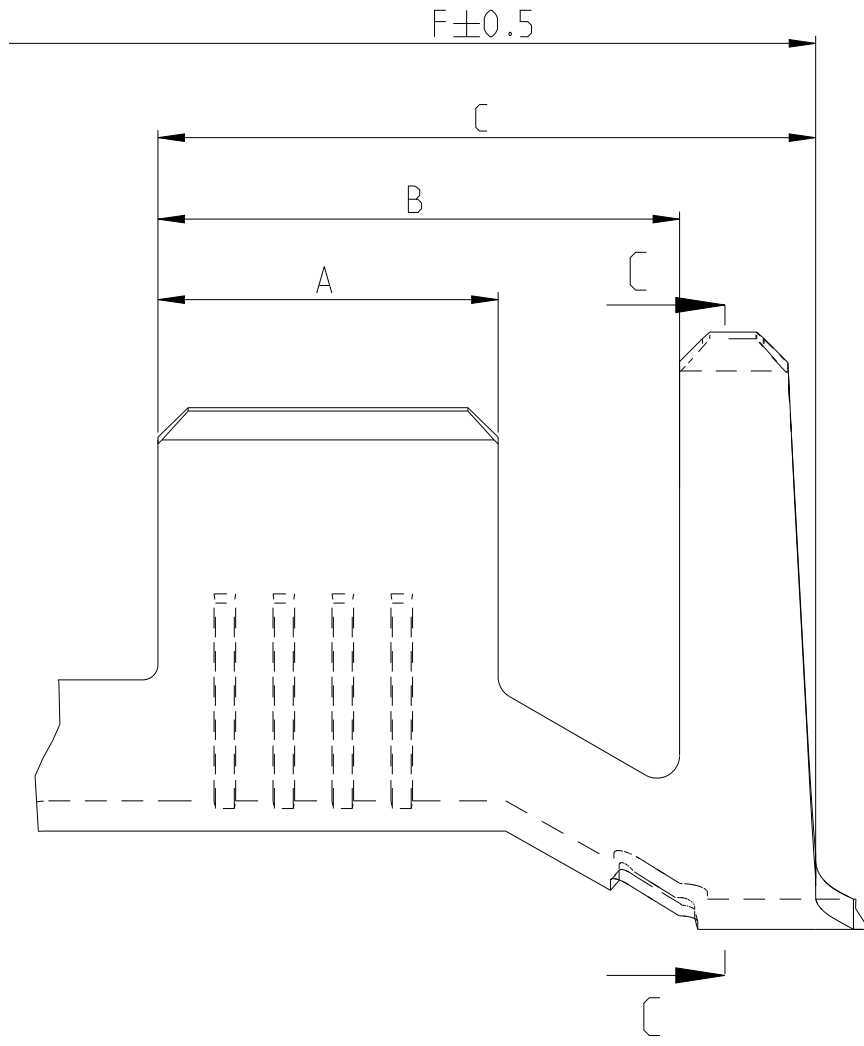
AMP MCP 6.3/4.8K FOR FUSES

AMP MCP 6.3/4.8K fuer Sicherungen

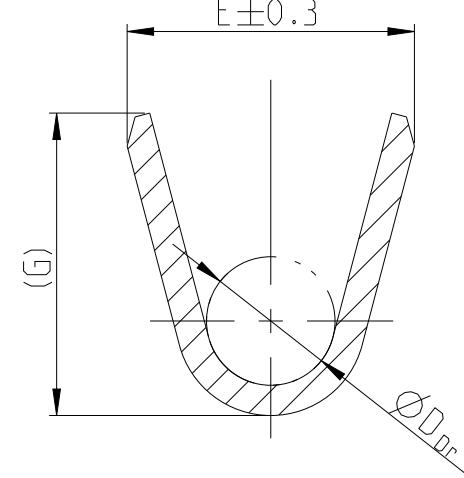
VERSION A



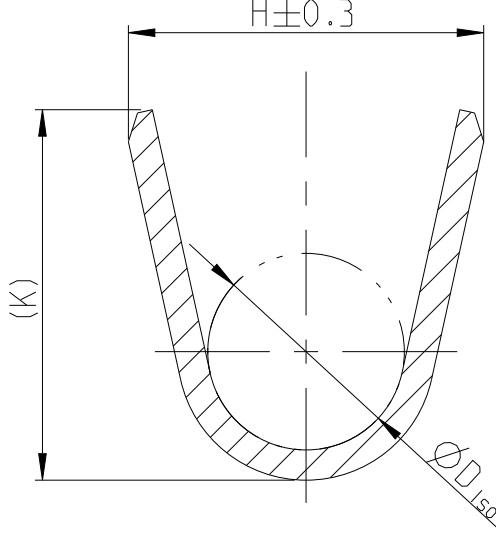
VERSION C
SINGLE WIRE SEALING SYSTEM
Einzeldichtungssystem



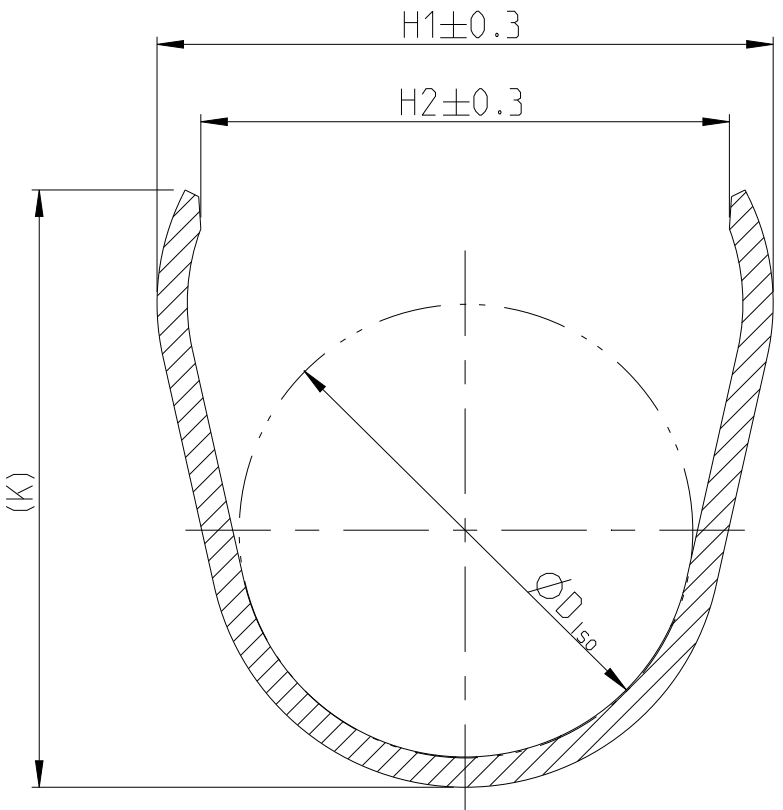
A-A



B-B



C-C



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.

1-2333572-3		B	0.8	>4.0-6.0	3.4-4.3	CuNiSi	SILVER PLATED versilbert	4.5	6.9	8.7	20.95	E = 5.3 G = 5.6 D _{Dr} = 2.9 H1= 8.15 H2= 7.0 K = 7.9 D _{Iso} = 6.0	VERSION C
1-2333571-3		B	0.8	>2.5-4.0	3.4-4.4	CuNiSi	SILVER PLATED versilbert	4.0	5.9	7.7	19.95	E = 4.6 G = 4.8 D _{Dr} = 2.4 H1= 8.15 H2= 7.0 K = 7.9 D _{Iso} = 6.0	
1-2333570-3		B	0.8	>1.0-2.5	2.2-3.7	CuNiSi	SILVER PLATED versilbert	3.5	5.9	7.7	19.95	E = 3.8 G = 4.0 D _{Dr} = 1.7 H1= 8.15 H2= 7.0 K = 7.9 D _{Iso} = 5.7	
1-2177995-3		B	0.6	>4.0-6.0	3.4-4.3	CuNiSi	SILVER PLATED versilbert	4.5	6.0	7.8	19.95	E = 5.3 G = 5.6 D _{Dr} = 2.9 H = 6.7 K = 7.0 D _{Iso} = 3.9	VERSION A
1-2333552-3		B	0.8									E = 4.6 G = 4.8 D _{Dr} = 2.4 H = 6.4 K = 6.7 D _{Iso} = 4.0	
1-2208461-3		B	0.6									E = 3.8 G = 4.0 D _{Dr} = 1.7 H = 4.7 K = 4.9 D _{Iso} = 2.6	
1-2333551-3		B	0.8	>2.5-4.0	3.3-4.4	CuNiSi	SILVER PLATED versilbert	4.0	5.2	6.8	19.05	E = 2.8 G = 3.0 D _{Dr} = 1.1 H = 3.8 K = 4.1 D _{Iso} = 1.8	
1-2208460-3		B	0.6										
1-2333550-3		B	0.8										
1-2208459-3		B	0.6	0.5-1.0	1.4-2.1	CuNiSi	SILVER PLATED versilbert	3.0	4.2	5.8	19.05		
-	-	-	-				-						
ORDER NO. STRIP Bestell-Nr. Bandware	Rev.	MARKING FOR FUSE Markierung fuer Fuse 	WIRE RANGE Drahtgroessen Bereich (mm ²)	INSULATION- Ø Isolations- Ø (mm)	MATERIAL Werkstoff	SURFACE IN CONTACT AREA Oberflaeche im Kontaktbereich	A	B	C	F	WIRE CRIMP Drahtcrimp	INSULATION CRIMP Isolations Crimp	
CRIMP DIMENSION Crimpabmessungen													(mm)

