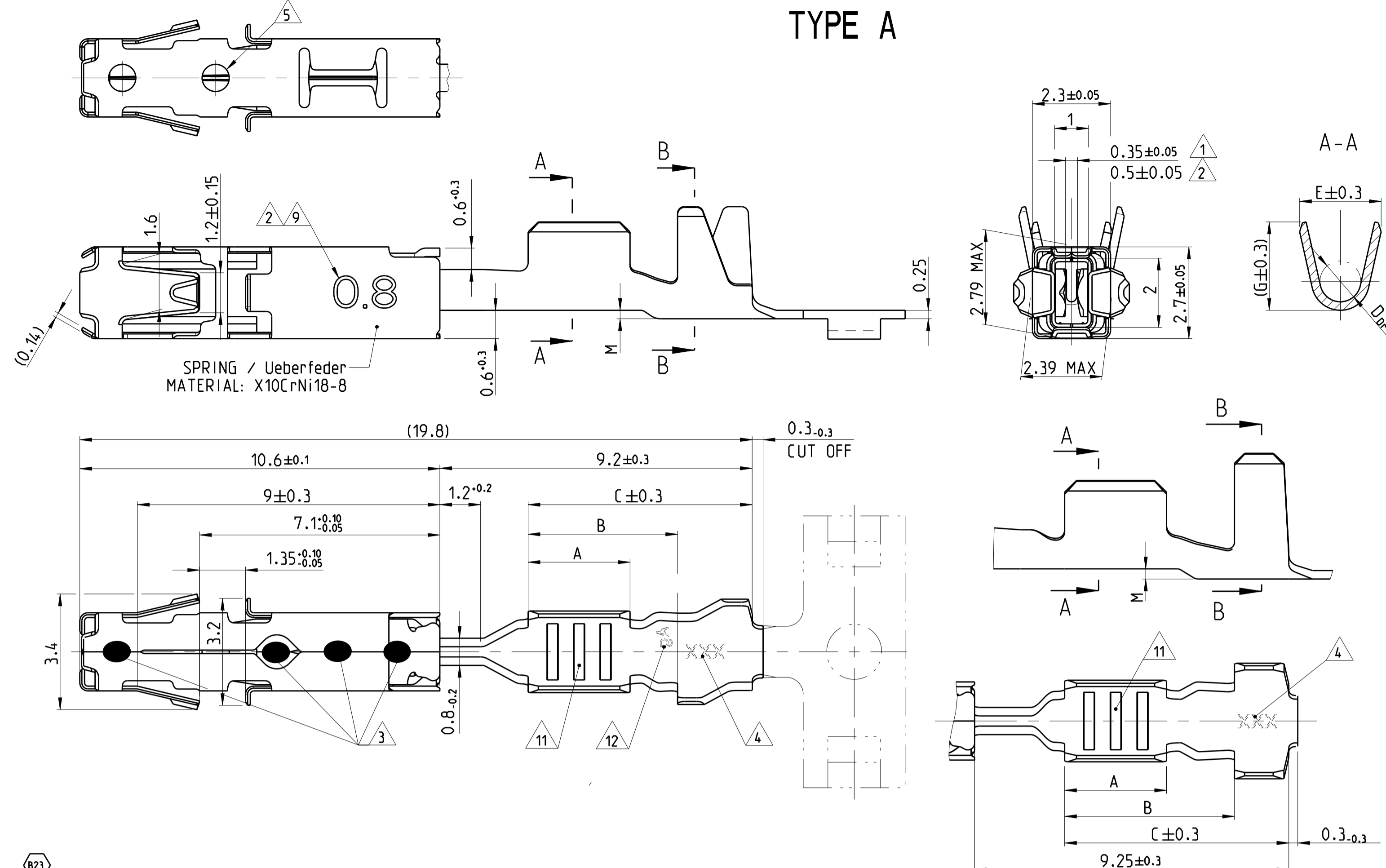
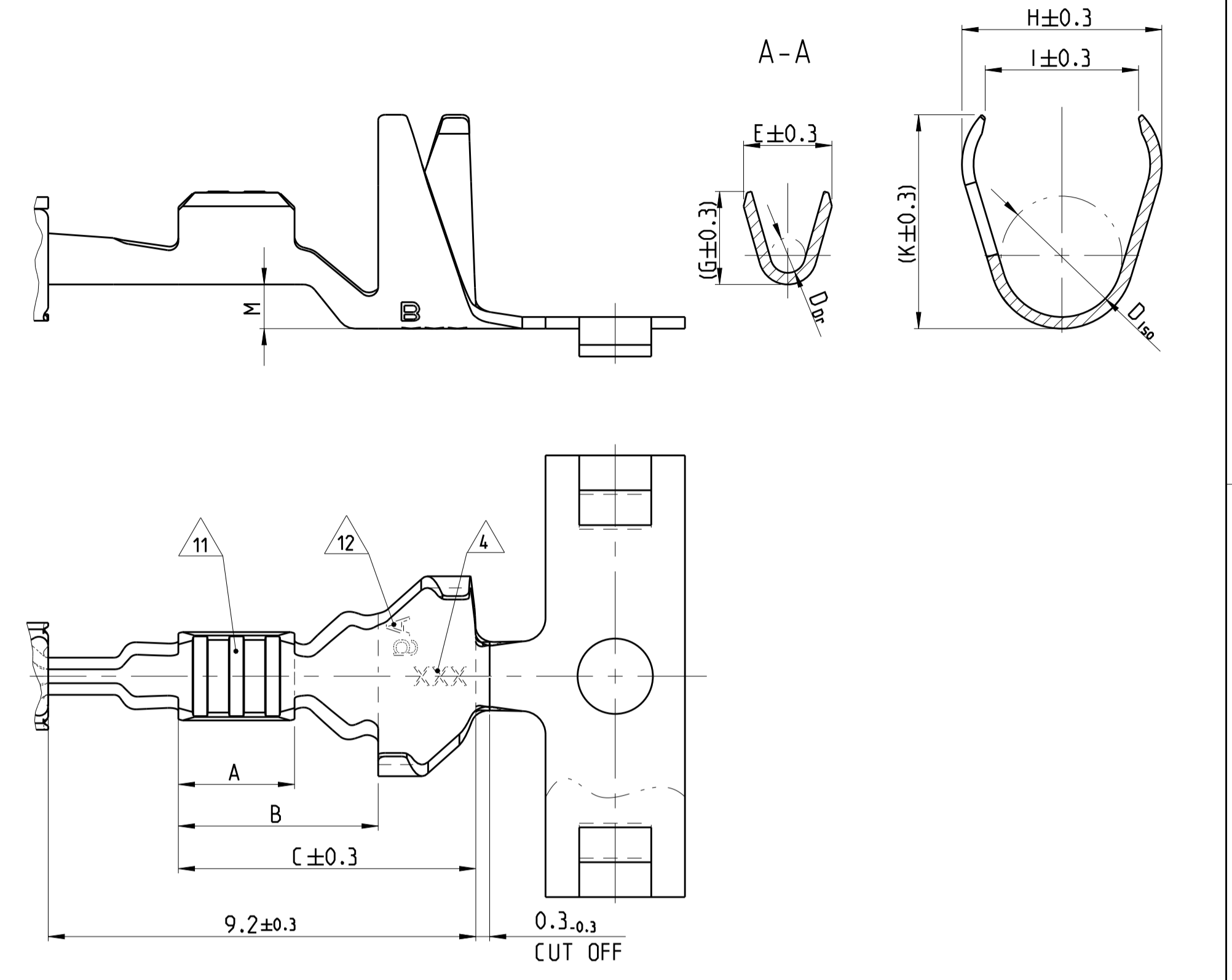


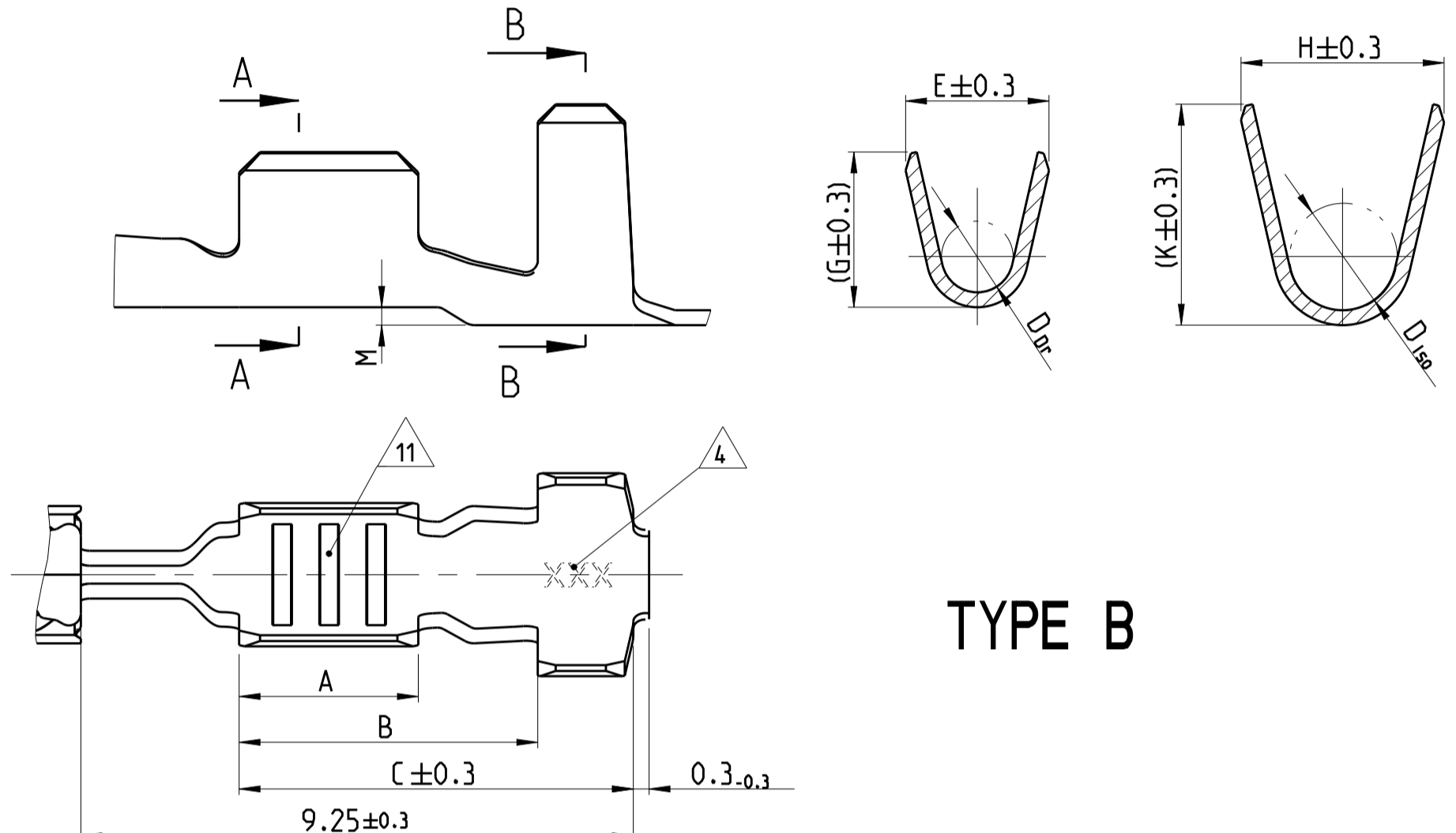
TYPE A



SINGLE WIRE SEALING SYSTEM



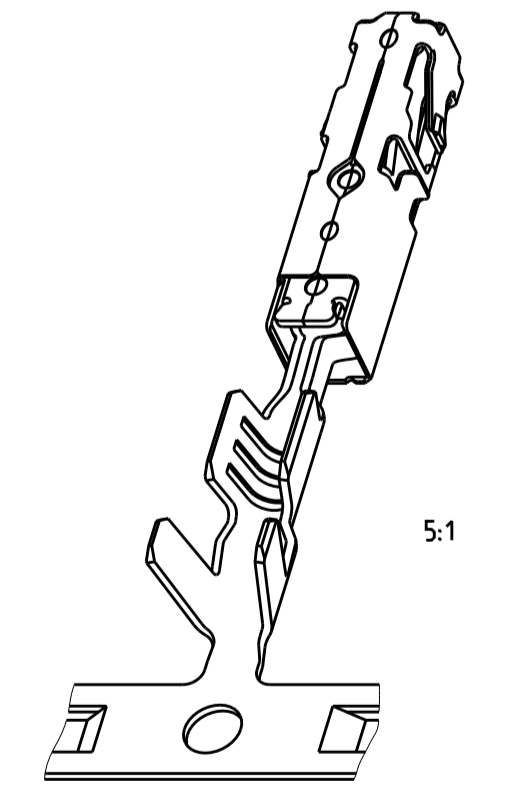
TYPE B



ACTIVE	1718558-1	B	2	1.0...1.5	1.9...2.4	CuNiSi	TINPLATED vorverzinkt	A = 3.0 B = 4.5 C = 6.6	E = 2.7 G = (2.9) DDr = 1.4	H = 4.5 I = 3.6 K = (4.9) Diso = 2.9 M = 0.9	SINGLE WIRE SEALING SYSTEM Einzelabdichtungssystem
Active	1418884-3	B	1	0.5...1.0	1.4...2.1	CuNiSi	PRESILVER vorversilbert	A = 3.0 B = 4.7 C = 6.8	E = 2.4 G = (2.6) DDr = 1.2	H = 4.3 I = 3.3 K = (4.8) Diso = 2.7 M = 0.9	
Active	1418884-1	B	1								
Active	1534162-1	B	2	0.2...0.35	1.1...1.4	CuNiSi	TINPLATED vorverzinkt	A = 2.5 B = 4.3 C = 6.3	E = 1.9 G = (2.0) DDr = 0.75	H = 4.3 I = 3.3 K = (4.8) Diso = 2.6 M = 0.9	
Active	1-1241380-2	B	1								
Active	1241380-3	B	1								
Active	1241380-2	B	1								
Active	1564324-3	B	1	0.5...1.0	MAX. 2 x 1.6	CuNiSi	TINPLATED vorverzinkt	A = 3.0 B = 5.0 C = 6.6	E = 2.4 G = (2.6) DDr = 1.2	H = 3.4 K = (3.7) Diso = 1.8 M = 0.3	TYPE B
Active	1564324-2	B	1								
Active	1564324-1	B	1	1.5	2.2...2.4	CuNiSi	TINPLATED vorverzinkt	A = 3.2 B = 4.4 C = 6.6	E = 2.7 G = (2.9) DDr = 1.4	H = 3.9 K = (3.9) Diso = 1.9 M = 0.2	TYPE A
Active	1534334-3	A	1								
Active	1534334-1	B	1								
Active	1418408-1	B	2								
Active	1241374-3	B	1	0.5...1.0	1.4...2.1	CuNiSi	PRESILVER vorversilbert	A = 3.0 B = 4.4 C = 6.6	E = 2.4 G = (2.6) DDr = 1.2	H = 3.1 K = (3.3) Diso = 1.8 M = 0.2	
Active	1241374-2	B	1								
Active	1241374-1	B	1	0.2...0.35	1.1...1.4	CuNiSi	TINPLATED vorverzinkt	A = 2.5 B = 3.7 C = 5.7	E = 1.9 G = (2.0) DDr = 0.75	H = 2.3 K = (2.3) Diso = 1.1 M = 0	
Active	1564980-3	A	1								
Active	1564980-2	B	1								
Active	1564980-1	B	1								
Obsolete	1241406-1	C	2	0.2...0.35	1.1...1.4	CuNiSi	TINPLATED vorverzinkt	A = 2.5 B = 3.7 C = 5.7	E = 1.8 G = (1.7) DDr = 0.75	H = 2.3 K = (2.3) Diso = 1.1 M = 0	
Obsolete	1241372-2	B	1								
Obsolete	1241372-1	B	1			CuNiSi	TINPLATED vorverzinkt				
STATUS	ORDER NO. Bestell-Nr.	REV.	TO BE USED ON TAB	WIRE RANGE Drahtgrößen- bereich (mm ²)	INSULATION DIA	MATERIAL	PLATING	LENGTH Laenge	WIRE CRIMP Drahtcrimp	INSUL. CRIMP Isol.-Crimp	FORM OF ISO-CRIMP ISO-CRIMP ISO-CRIMP
Status	Strip Bandware		Geeignet fuer Flachstecker		Isolations Ø (mm)	Werkstoff	Ueberzug				
								CRIMP DIMENSIONS (mm) Crimpabmessungen			

Bemerkungen NOTES

- 1 Geeignet fuer Flachstecker TO BE USED ON TAB $1.5^{+0.2}_{-0.1} \times 0.6^{+0.07}_{-0.03}$
- 2 Geeignet fuer Flachstecker TO BE USED ON TAB $1.5^{+0.2}_{-0.1} \times 0.8 \pm 0.03$
- 3 Laserschweißung LASERWELDED
- 4 Kennung fuer Werkzeug und Revisionsstand DIE-IDENTIFICATION AND REVISION STATUS
- 5 Min. 0,8µm Goldueberzug im Kontaktbereich ueber min. 1,3µm Nickelueberzug; min. 1µm Zinnueberzug im Crimpbereich. Zur Kennzeichnung siehe Loch an der Ueberfeder MIN. 0,8µm GOLDPLATE IN CONTACT AREA OVER MIN. 1,3µm NICKELPLATE; MIN. 1µm TINPLATE IN CRIMP AREA. AS INDEX SEE HOLE AT SPRING
- 6 Fuer Doppel- und Einzelcrimp FOR DOUBLE AND SINGLE CRIMP
- 7 Auswahl der Einzelabdichtung entsprechend dem Isolationsdurchmesser nach Verarbeitungsspezifikation 114-18386 SINGLE WIRE SEAL TO BE SELECTED ACCORDING TO INSULATION-DIA ACCORDING TO APPLICATION SPECIFICATION 114-18386
- 8 Zulaessige Strombelastbarkeit siehe Drahtgroesse 1 mm² CURRENT CARRYING CAPABILITY SEE WIRE CROSS SECTION
- 9 Kennzeichnung fuer besonderes Oeffnungsmass und Tab-Abmessung 0.8mm. SIGNED FOR SPECIAL GAPSIZE AND TABDIMENSION 0.8mm.
- 10 1,27µm Goldueberzug im Kontaktbereich ueber min. 1,3µm Nickelueberzug; min. 1µm Zinnueberzug im Crimpbereich. Zur Kennzeichnung siehe Loch an der Ueberfeder
- 11 Unterschiedliche Ausfuehrung und Anzahl der Rillen moeglich DIFFERENT FORM AND NUMBER OF THE SERRATION POSSIBLE
- 12 Kennzeichnung mit "Ag" bei Silberueberzug im Kontaktbereich MARKING WITH "Ag" FOR SILVERPLATING IN CONTACT AREA
- 13 1241372-X wird ersetzt durch 1564980-X
1241378-X wird ersetzt durch 1564324-X
1241372-X SUPERSEDED BY PN 1564980-X
1241378-X SUPERSEDED BY PN 1564324-X
- 14 Einzelheiten der Ausfuehrung bleiben dem Hersteller ueberlassen DETAILS OF DESIGN ARE LEFT TO MANUFACTURER



LOC	DIST	REV	DATE	HO.	APVD
A1	-	B20	16NOV2016	FRAN	BECK
		B21	17AUG2017	FRAN	BECK
		B22	rev_date_3	MAH.	BECK
		B23	19NOV2019	FRAN	BECK

REVISIONS					
REV	DATE	DESCRIPTION	DATE	HO.	APVD
B20	16NOV2016	CRIMP DIMENSIONS CHANGE	16NOV2016	FRAN	BECK
B21	17AUG2017	NEW SILVER PN'S ADDED	17AUG2017	FRAN	BECK
B22	rev_date_3	PN 1418406-1 added	rev_date_3	MAH.	BECK
B23	19NOV2019	OBSOLETE PARTS AND UPDATED NOTE 13	19NOV2019	FRAN	BECK

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R. Liebing	27AUG2004	TE Connectivity AMP MCP 1.5K PRODUCT GROUP DRAWING
DIMENSIONS: mm		CHK A. Mairoser	30JAN2012	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. Bleicher	30JAN2012	NAME AMP MCP 1.5K PRODUCT GROUP DRAWING SIZE 108-18716 APPLICATION SPEC 114-18386 WEIGHT - CUSTOMER DRAWING
0-PLC ±0.2 1-PLC ±0.2 2-PLC ±0.2 3-PLC ±0.2 4-PLC ±0.2 ANGLES ±0.1		MATERIAL SEE TABLE siehe Tabelle FINISH SEE TABLE siehe Tabelle		
SCALE 5:1		SHEET 1 OF 1		REV B23

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