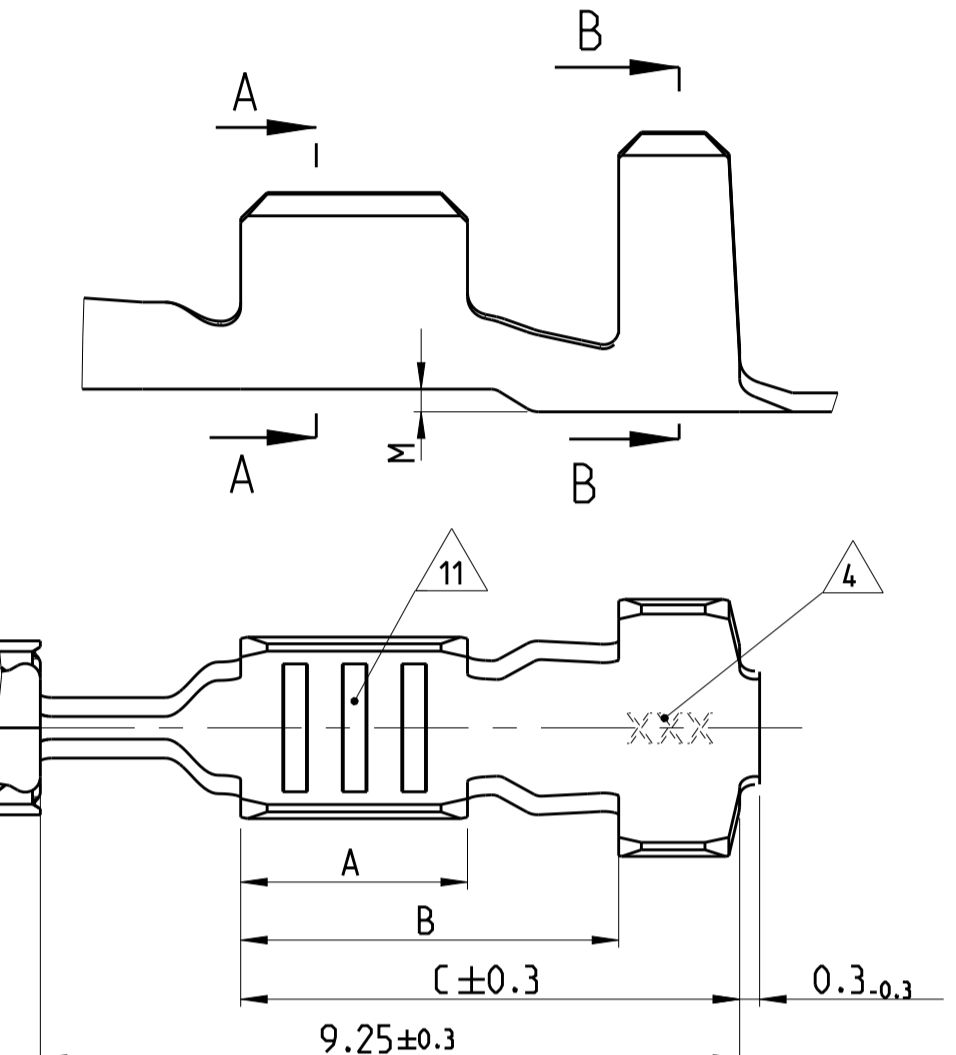
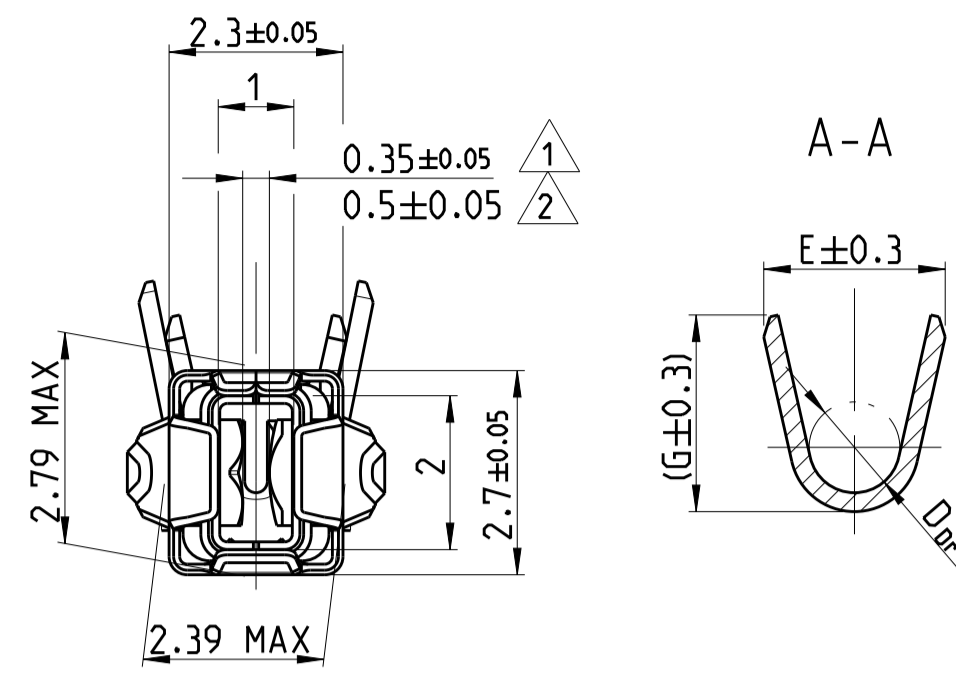
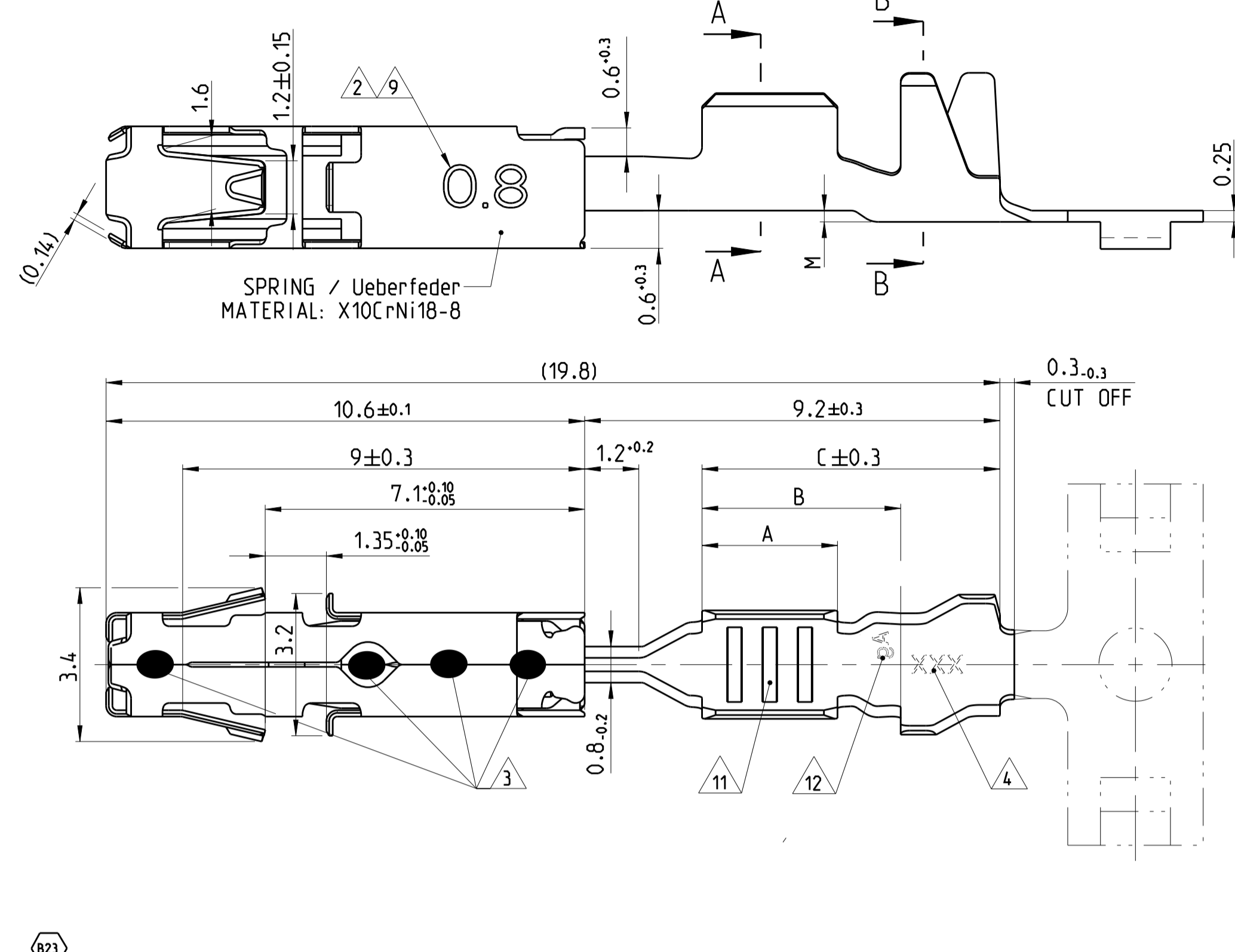
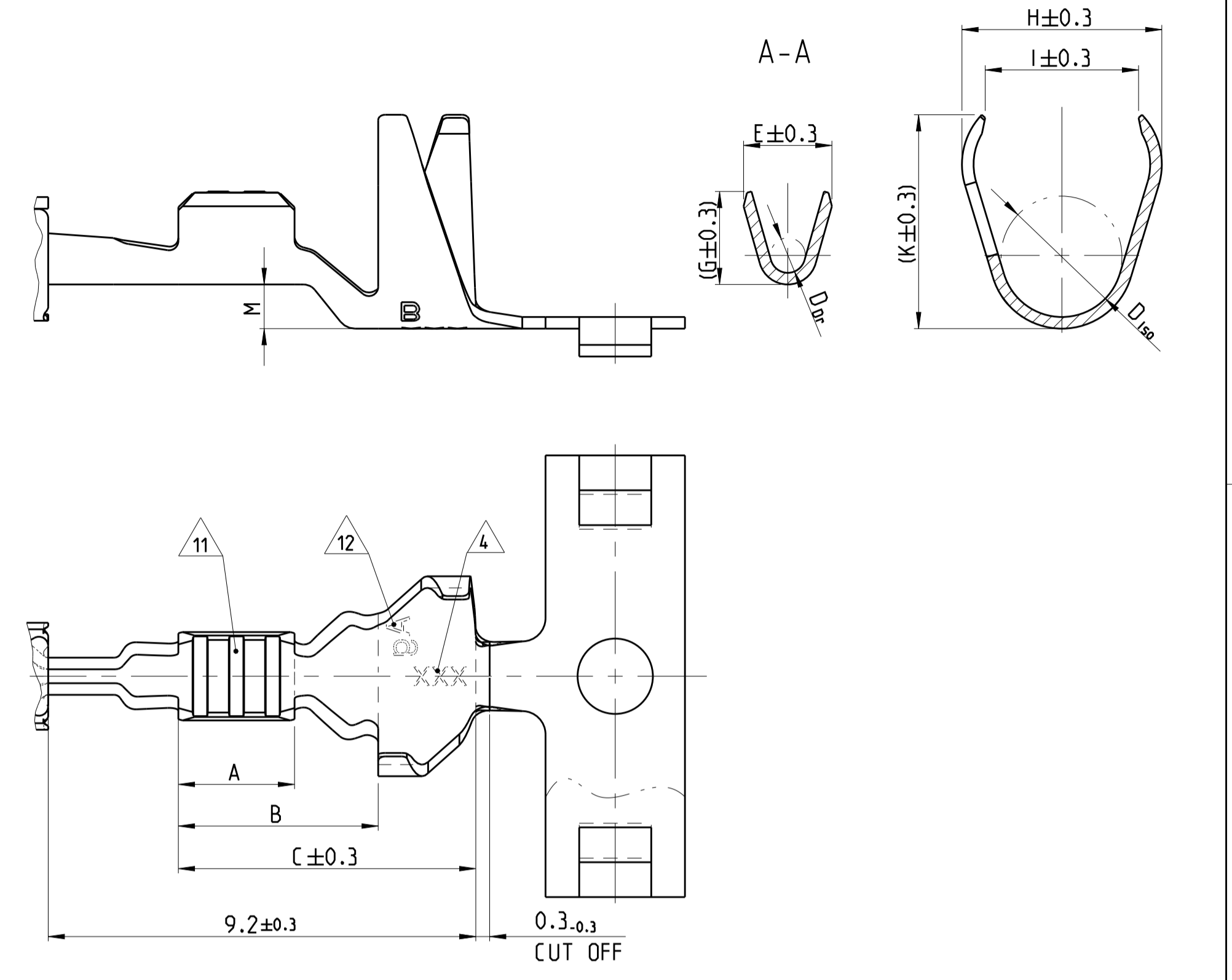


### TYPE A



### SINGLE WIRE SEALING SYSTEM



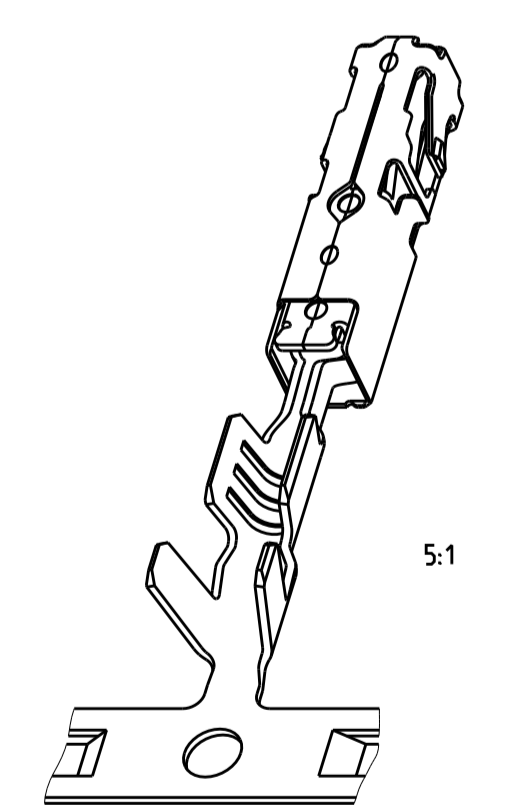
LOC	DIST	REV	DESCRIPTION	DATE	DW	APVD
A1	-	B20	CRIMP DIMENSIONS CHANGE	16NOV2016	HO.	BECK
		B21	NEW SILVER PN'S ADDED	17AUG2017	FRAN	BECK
		B22	PN 1418406-1 added	rev_date_3	MAH.	BECK
		B23	OBSOLETE PARTS AND UPDATED NOTE 13	19NOV2019	FRAN	BECK

### TYPE B

ACTIVE	1718558-1	B	2	>1.0...1.5	1.9...2.4	CuNiSi	TINPLATED vorverzinkt	A = 3.0	E = 2.7	H = 4.5	SINGLE WIRE SEALING SYSTEM Einzelzichtungssystem
Active	1418884-3	B	1	0.5...1.0	1.4...2.1	CuNiSi	PRESILVER vorversilbert	B = 4.5	G = (2.9)	I = 3.6	
Active	1418884-1	B	1			CuNiSi	TINPLATED vorverzinkt	C = 6.6	D <sub>Dr</sub> = 1.4	K = (4.9)	
Active	1534162-1	B	2			CuNiSi	TINPLATED vorverzinkt			D <sub>ISO</sub> = 2.9	
Active	1-1241380-2	B	2	0.2...0.35	1.1...1.4	CuNiSi	TINPLATED vorverzinkt	A = 3.0	E = 2.4	H = 4.3	TYPE B
Active	1241380-3	B	1			CuNiSi	PRESILVER vorversilbert	B = 4.7	G = (2.6)	I = 3.3	
Active	1241380-2	B	1			CuNiSi	TINPLATED vorverzinkt	C = 6.8	D <sub>Dr</sub> = 1.2	K = (4.8)	
Active	1564324-3	B	1	0.5...1.0	MAX. 2 x 1.6	CuNiSi	TINPLATED vorverzinkt	A = 2.5	E = 1.9	H = 4.3	TYPE A
Active	1564324-2	B	1			CuNiSi	PRESILVER vorversilbert	B = 4.3	G = (2.0)	I = 3.3	
Active	1564324-1	B	2			CuNiSi	TINPLATED vorverzinkt	C = 6.3	D <sub>Dr</sub> = 0.75	K = (4.8)	
Obsolete	1241376-3	B	1	0.5...1.0	MAX. 2 x 1.6	CuNiSi	TINPLATED vorverzinkt	A = 3.0	E = 2.4	H = 3.4	TYPE A
Obsolete	1241376-2	B	1			CuNiSi	PRESILVER vorversilbert	B = 5.0	G = (2.6)	I = 3.7	
Obsolete	1241376-1	B	1			CuNiSi	TINPLATED vorverzinkt	C = 6.6	D <sub>Dr</sub> = 1.2	D <sub>ISO</sub> = 1.8	
Active	1241376-3	A	2	1.5	2.2...2.4	CuNiSi	TINPLATED vorverzinkt	A = 3.2	E = 2.7	H = 3.9	TYPE A
Active	1418410-1	B	2			CuNiSi	PRESILVER vorversilbert	B = 4.4	G = (2.9)	I = 3.9	
Active	1534334-3	A	1			CuNiSi	TINPLATED vorverzinkt	C = 6.6	D <sub>Dr</sub> = 1.4	D <sub>ISO</sub> = 1.9	
Active	1534334-1	B	1	0.5...1.0	1.4...2.1	CuNiSi	TINPLATED vorverzinkt	A = 3.0	E = 2.4	H = 3.1	TYPE A
Active	1418408-1	B	2			CuNiSi	PRESILVER vorversilbert	B = 4.4	G = (2.6)	I = (3.3)	
Active	1241374-3	B	1			CuNiSi	TINPLATED vorverzinkt	C = 6.6	D <sub>Dr</sub> = 1.2	D <sub>ISO</sub> = 1.8	
Active	1241374-2	B	1	0.2...0.35	1.1...1.4	CuNiSi	TINPLATED vorverzinkt	A = 2.5	E = 1.9	H = 2.3	TYPE A
Active	1241374-1	B	1			CuNiSi	PRESILVER vorversilbert	B = 3.7	G = (2.0)	I = (2.3)	
Active	1564980-3	A	1			CuNiSi	TINPLATED vorverzinkt	C = 5.7	D <sub>Dr</sub> = 0.75	D <sub>ISO</sub> = 1.1	
Active	1564980-2	B	1	0.2...0.35	1.1...1.4	CuNiSi	TINPLATED vorverzinkt	A = 2.5	E = 1.8	H = 2.3	TYPE A
Active	1564980-1	B	1			CuNiSi	PRESILVER vorversilbert	B = 3.7	G = (1.7)	I = (2.3)	
Active	1418406-1	C	2			CuNiSi	TINPLATED vorverzinkt	C = 5.7	D <sub>Dr</sub> = 0.75	M = 0	
Obsolete	1241372-2	B	1	0.2...0.35	1.1...1.4	CuNiSi	TINPLATED vorverzinkt	A = 2.5	E = 1.8	H = 2.3	TYPE A
Obsolete	1241372-1	B	1			CuNiSi	PRESILVER vorversilbert	B = 3.7	G = (1.7)	I = (2.3)	
Obsolete	1241372-1	B	1			CuNiSi	TINPLATED vorverzinkt	C = 5.7	D <sub>Dr</sub> = 0.75	M = 0	
STATUS	ORDER NO. Bestell-Nr.	REV.	TO BE USED ON TAB	WIRE RANGE Drahtgroessenbereich (mm²)	INSULATION DIA Isolations Ø (mm)	MATERIAL Werkstoff	PLATING Ueberzug	LENGTH Laenge	WIRE CRIMP Drahtcrimp	INSUL. CRIMP Isol.-Crimp	FORM OF ISO-CRIMP ISO-Crimp
Status	Strip Bandware	Geeignet fuer Flachstecker							CRIMP DIMENSIONS (mm) Crimpabmessungen		

### Bemerkungen NOTES

- 1 Geeignet fuer Flachstecker TO BE USED ON TAB
- 2 Geeignet fuer Flachstecker TO BE USED ON TAB
- 3 Laserschweissung LASER WELDED
- 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 Einzelzichtung 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 CURRENT CARRYING CAPABILITY SEE WIRE CROSS SECTION
- 9 Kennzeichnung fuer besonderes Offnungsmass 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 Ritzen 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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. Liebing 27AUG2004		TE Connectivity	
DIMENSIONS: mm		CHK A. Mairoser 30JAN2012		NAME AMP MCP 1.5K PRODUCT GROUP DRAWING	
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2		APVD M. Bleicher 30JAN2012		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL SEE TABLE		114-18386		A1 00779 C=1241436	
FINISH SEE TABLE		WEIGHT -		SCALE 5:1 SHEET 1 OF 1 REV B23	
CUSTOMER DRAWING					

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