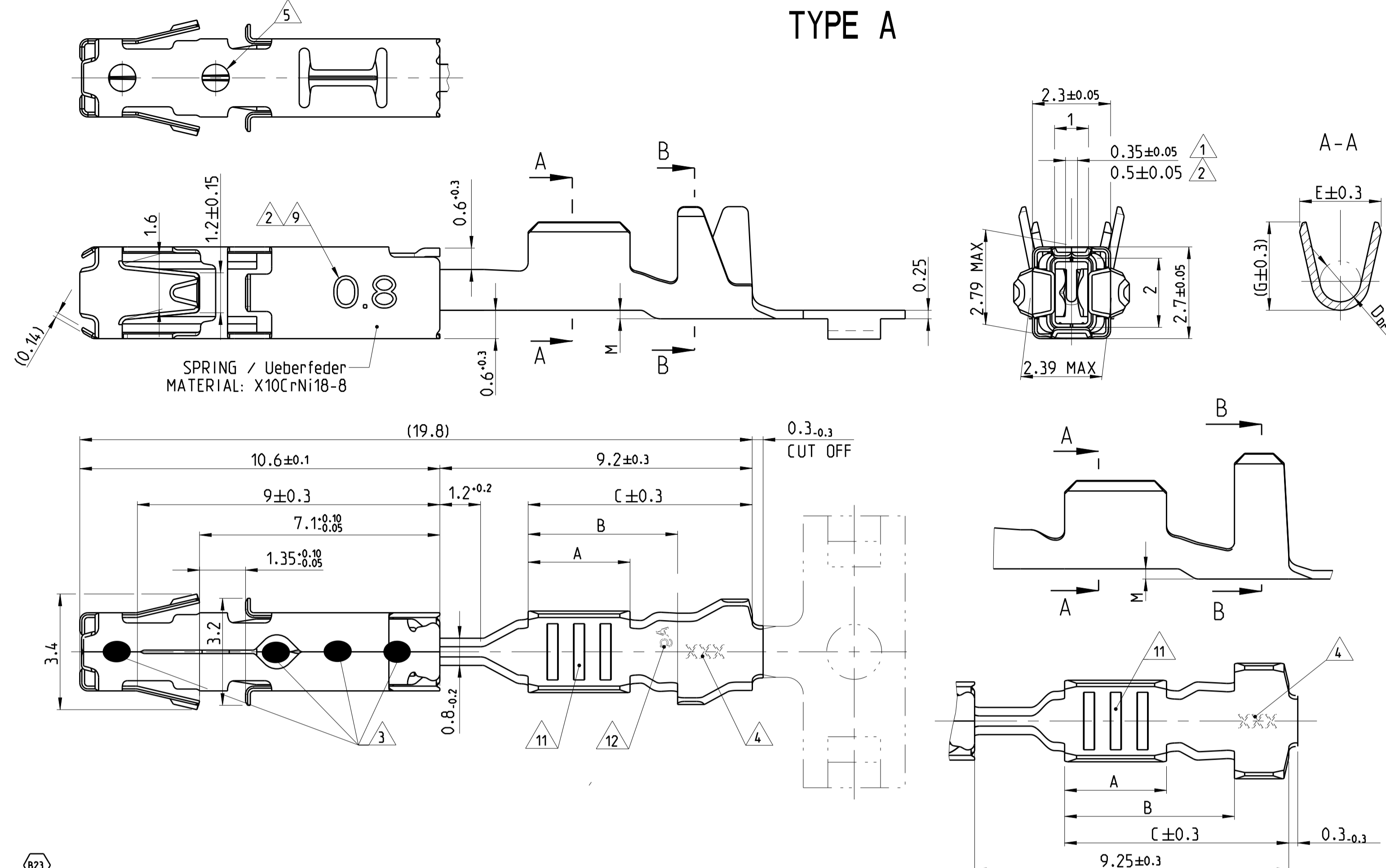
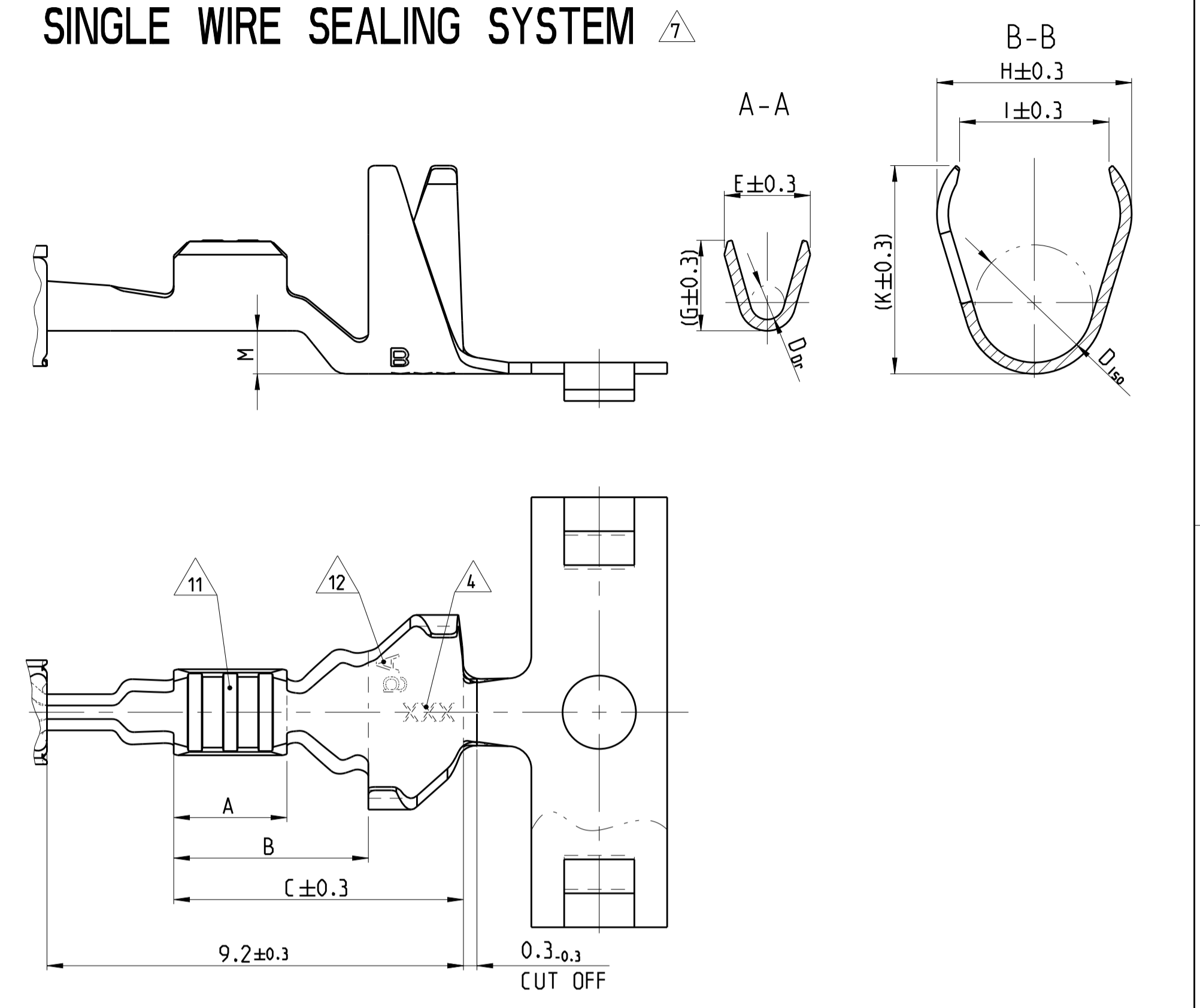


LOC	DIST	REVISIONS					
A1	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		B20		CRIMP DIMENSIONS CHANGE	16NOV2016	HO.	BECK
		B21		NEW SILVER PN'S ADDED	17AUG2017	FRAN	BECK
		B22		PN 1418406-1 added	rev_date_3	MAH.	BECK
		B23		OBSOLETE PARTS AND UPDATED NOTE 13	19NOV2019	FRAN	BECK

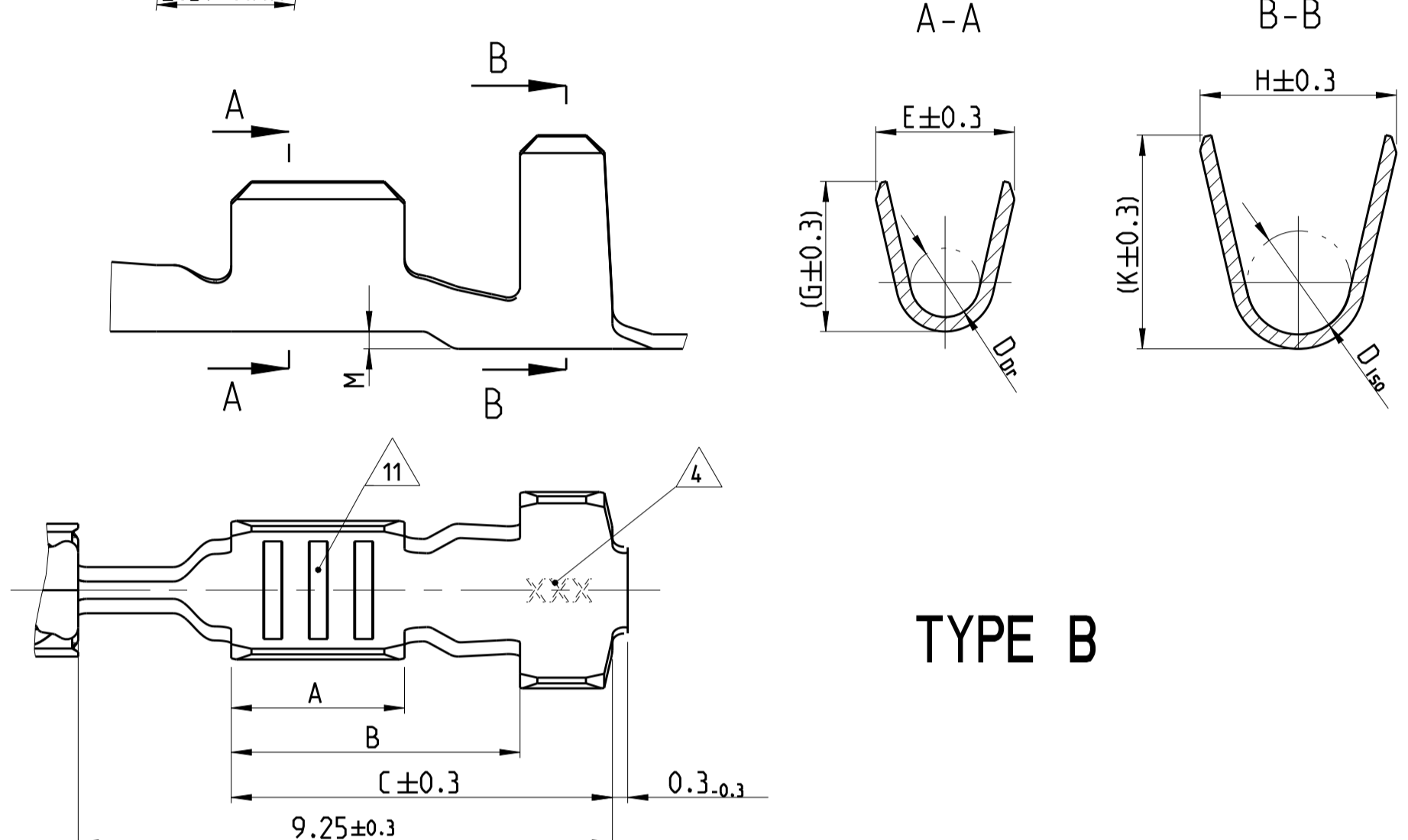
TYPE A



SINGLE WIRE SEALING SYSTEM



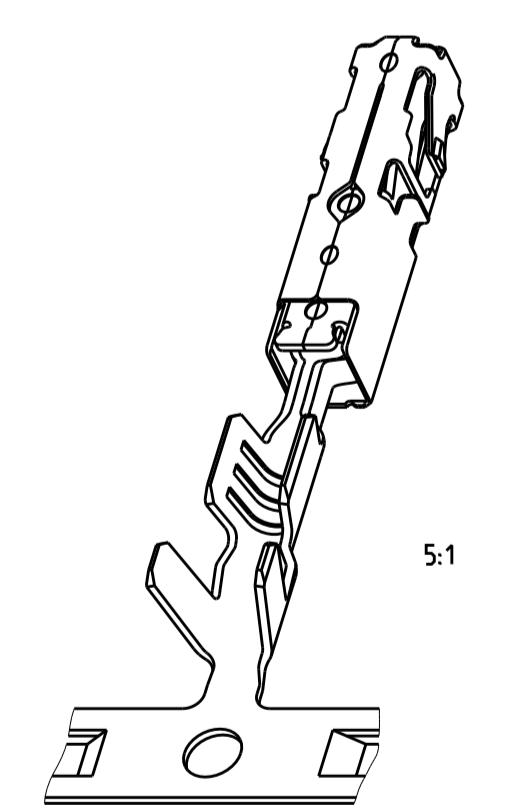
TYPE B



ACTIVE	ORDER NO. Bestell-Nr.	REV.	TO BE USED ON TAB	WIRE RANGE Drahtgrößenbereich (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	FORM OF ISO-CRIMP ISO-Crimp
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) D _{ISO} = 2.9 M = 0.9	SINGLE WIRE SEALING SYSTEM Einzelabdichtungssystem	7
Active	1418884-3	B	1			CuNiSi	PRESILVER vorversilbert					
Active	1418884-1	B	1			CuNiSi	TINPLATED vorverzinkt					
Active	1534162-1	B	2			CuNiSi	TINPLATED vorverzinkt				TYPE B	6
Active	1-1241380-2	B				CuNiSi	TINPLATED vorverzinkt					
Active	1241380-3	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) D _{ISO} = 2.7 M = 0.9		
Active	1241380-2	B	1			CuNiSi	TINPLATED vorverzinkt				TYPE A	5
Active	1564324-3	B				CuNiSi	PRESILVER vorversilbert					
Active	1564324-2	B	1			CuNiSi	TINPLATED vorverzinkt					
Active	1564324-1	B	1	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) D _{ISO} = 2.6 M = 0.9	TYPE B	6
Obsolete	1241376-3	B	13			CuNiSi	TINPLATED vorverzinkt					
Obsolete	1241376-2	B	13			CuNiSi	PRESILVER vorversilbert					
Obsolete	1241376-1	B	13			CuNiSi	TINPLATED vorverzinkt				TYPE A	5
Active	1241376-3	A		0.5...1.0	MAX. 2 x 1.6	CuNiSi	PRESILVER vorversilbert	A = 3.0 B = 5.0 C = 6.6	E = 2.4 G = (2.6) DDr = 1.2	H = 3.4 K = (3.7) D _{ISO} = 1.8 M = 0.3		
Obsolete	1241376-2	B	1			CuNiSi	TINPLATED vorverzinkt					
Active	1241376-1	B	1			CuNiSi	TINPLATED vorverzinkt				TYPE A	5
Active	1418410-1	B	2			CuNiSi	TINPLATED vorverzinkt					
Active	1534334-3	A		1.5	2.2...2.4	CuNiSi	PRESILVER vorversilbert	A = 3.2 B = 4.4 C = 6.6	E = 2.7 G = (2.9) DDr = 1.4	H = 3.9 K = (3.9) D _{ISO} = 1.9 M = 0.2		
Active	1534334-1	B	1			CuNiSi	TINPLATED vorverzinkt				TYPE A	5
Active	1418408-1	B	2			CuNiSi	TINPLATED vorverzinkt					
Active	1241374-3	B		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) D _{ISO} = 1.8 M = 0.2		
Active	1241374-2	B	1			CuNiSi	TINPLATED vorverzinkt				TYPE A	5
Active	1241374-1	B				CuNiSi	TINPLATED vorverzinkt					
Active	1564980-3	A				CuNiSi	PRESILVER vorversilbert					
Active	1564980-2	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) D _{ISO} = 1.1 M = 0	TYPE A	5
Active	1564980-1	B				CuNiSi	TINPLATED vorverzinkt					
Active	1418406-1	C	2			CuNiSi	TINPLATED vorverzinkt					
Obsolete	1241372-2	B	13			CuNiSi	TINPLATED vorverzinkt				TYPE A	5
Obsolete	1241372-1	B	13			CuNiSi	TINPLATED vorverzinkt					
Obsolete	1241372-1	B	13			CuNiSi	TINPLATED vorverzinkt					
STATUS	ORDER NO. Bestell-Nr.	REV.	TO BE USED ON TAB	WIRE RANGE Drahtgrößenbereich (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	FORM OF ISO-CRIMP ISO-Crimp
Status	Strip Bandware		Geeignet fuer Flachstecker				Ueberzug					

Bemerkungen NOTES

- 1 Geeignet fuer Flachstecker TO BE USED ON TAB $1.5 \begin{matrix} -0.2 \\ -0.1 \end{matrix} \times 0.6 \begin{matrix} -0.07 \\ -0.03 \end{matrix}$
- 2 Geeignet fuer Flachstecker TO BE USED ON TAB $1.5 \begin{matrix} -0.2 \\ -0.1 \end{matrix} \times 0.8 \pm 0.03$
- 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 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 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



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

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