

REMARKS
 Bemerkungen

1 PRE TINNED 1-2µm
 vorverzinnt

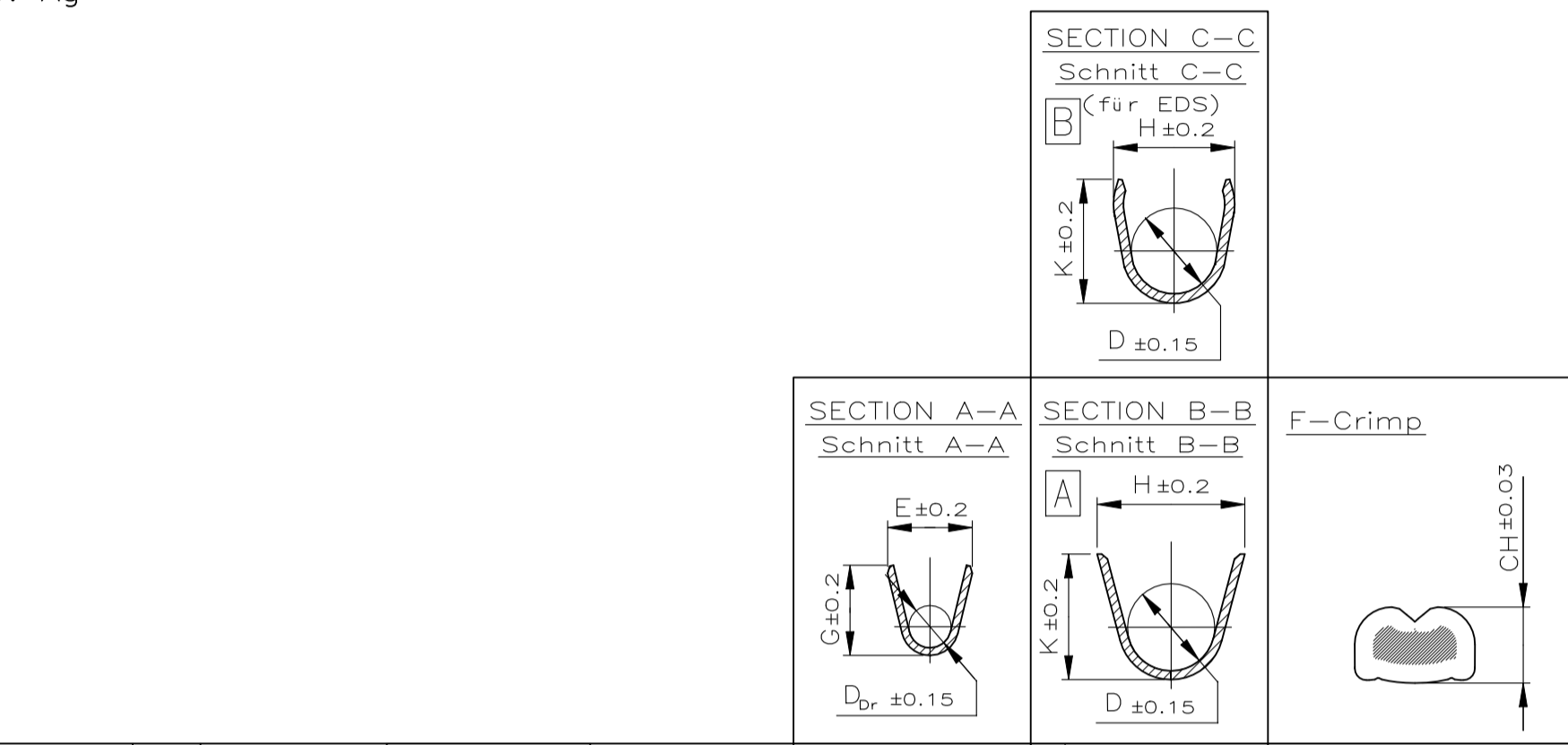
2 ZONE "A": MIN 0.8µm ELECTROPL. Au OVER MIN 1.3µm ELECTROPL. Ni LAYER
 min 0.8µm galv. Au über min 1.3µm galv. Ni
 ZONE "B": 1-2µm ELECTROPL. Sn OVER MIN 0.1µm ELECTROPL. Ni
 1-2µm galv. Sn über min 0.1µm galv. Ni
 REST: min 0.1µm ELECTROPL. Ni
 min 0.1µm galv. Ni

3 ZONE "A": MIN 3µm ELECTROPL. Ag
 min. 3µm galv. Ag
 REST: 0.5µm ELECTROPL. Ag
 0.5µm galv. Ag

4 ZONE "A": MIN 3µm ELECTROPL. Ag
 min 3µm galv. Ag
 ZONE "B": 1-3µm ELECTROPL. Sn
 1-3µm galv. Sn
 REST: SILVER OR TIN ALLOWED IN TRANSITION AREAS.OVERLAPPING LAYERS
 AND PLAIN SURFACES ARE NOT ALLOWED.
 Silber oder Zinn im Übergangsbereich erlaubt.
 überlagernde Schichten oder blanke Stellen sind nicht erlaubt.

5 AVAILABILITY MUST BE CHECKED BY TE CONNECTIVITY
 Verfügbarkeit ist von TE CONNECTIVITY zu prüfen

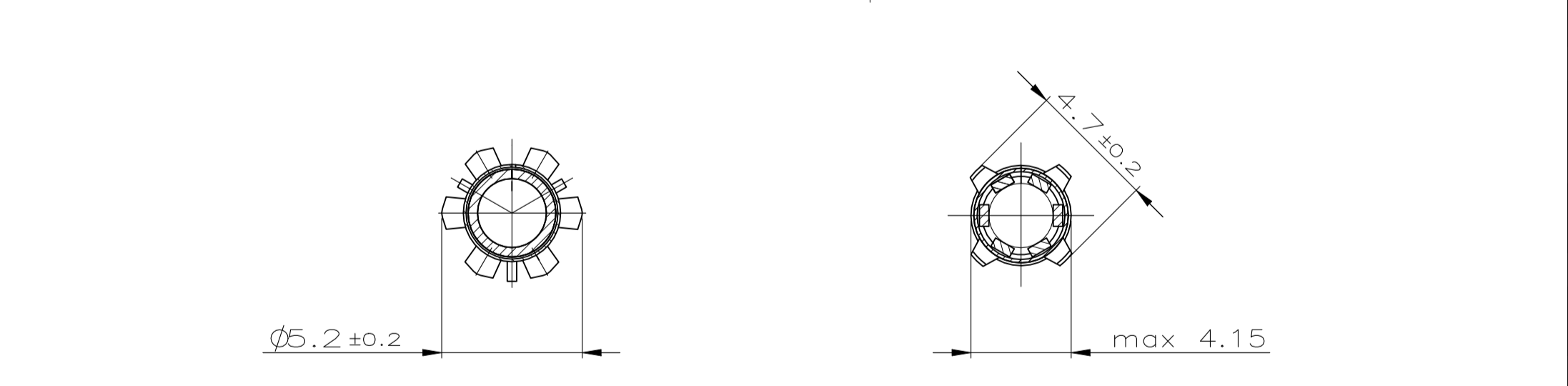
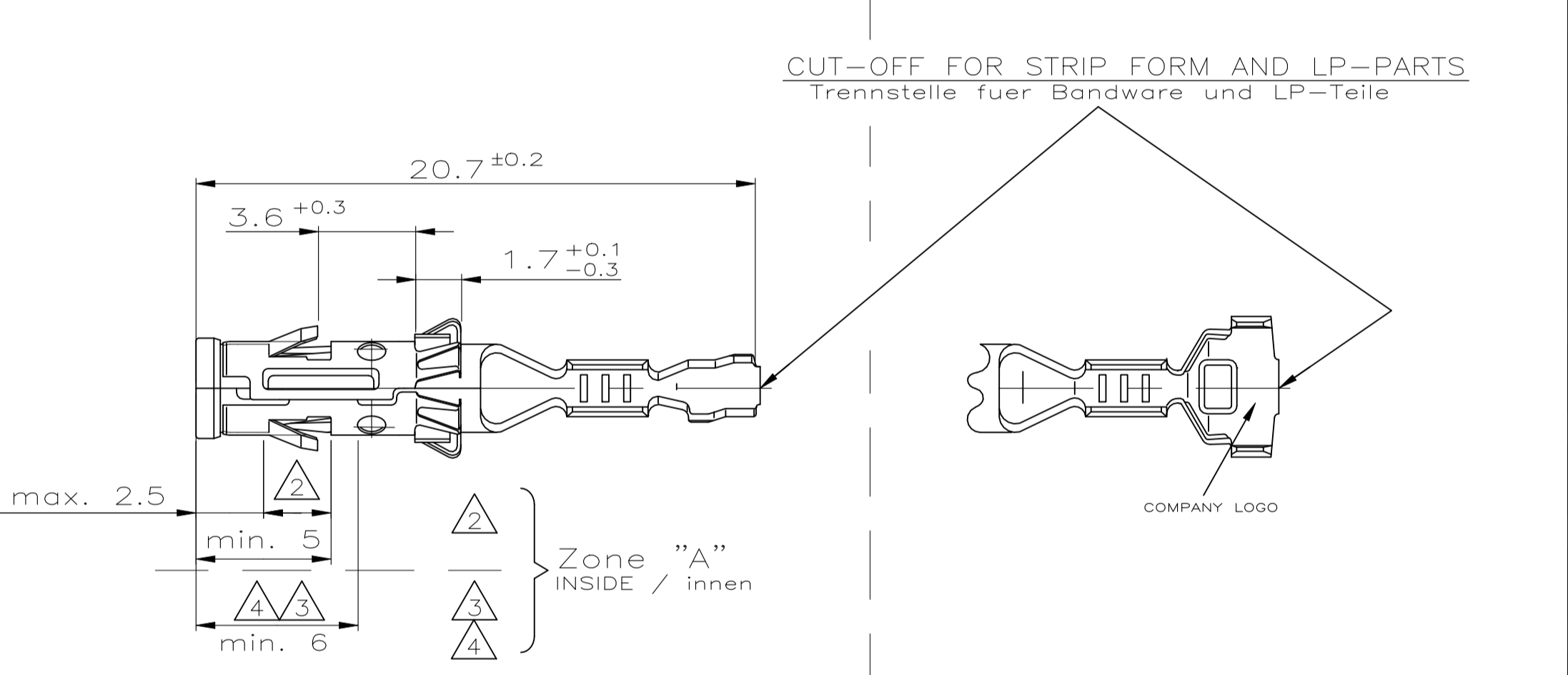
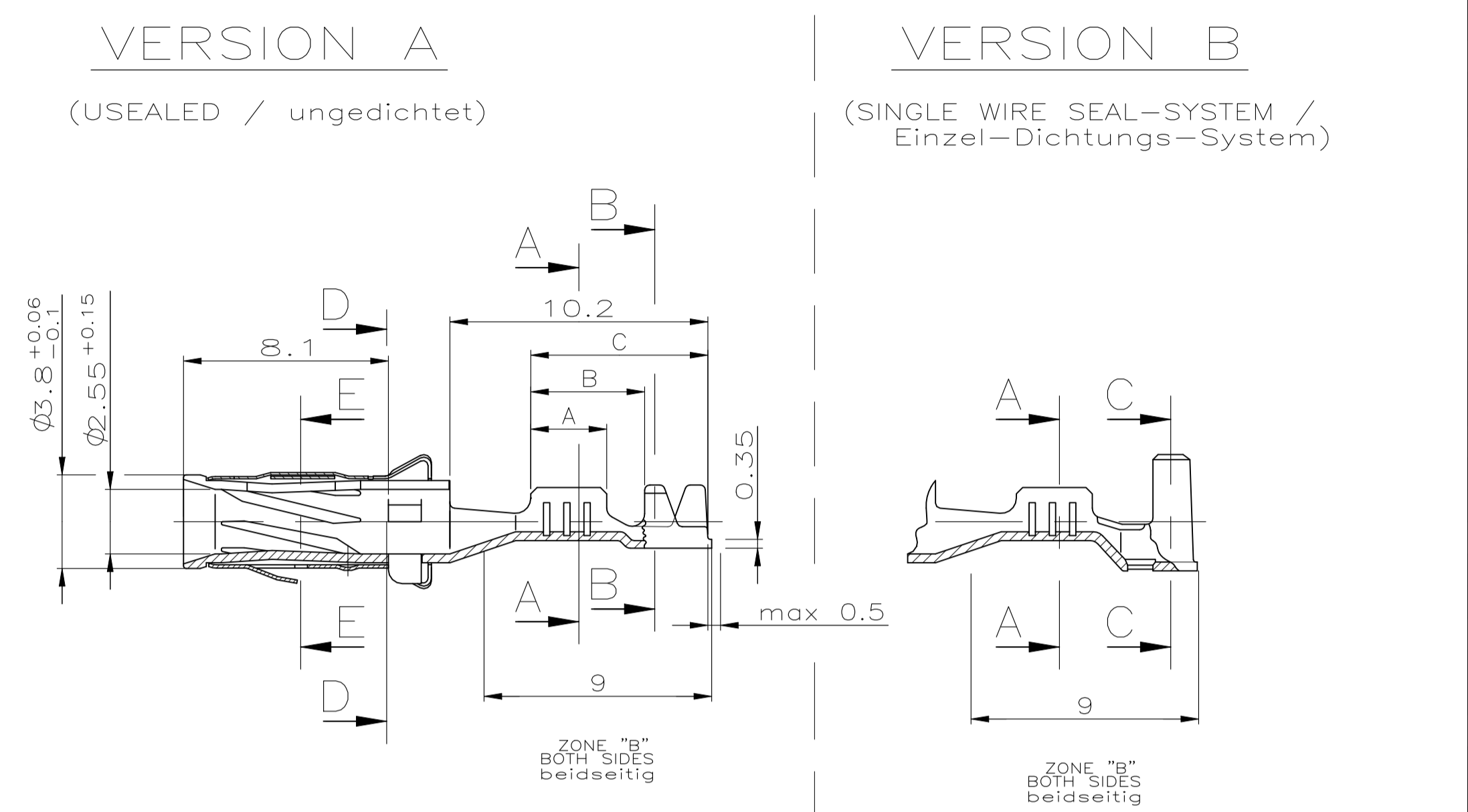
Version B (SINGLE WIRE SEAL-SYSTEM / Einzel-Dichtungs-System)



ORDER-Nr.	ORDER-Nr.	RE	MATERIAL	SURFACE	DGB	WIRE CRIMP	INSUL.-CRIMP	WIRE CRIMP HEIGHT	APPLICATION TOOL	HAND TOOL	A	B	C	ORDER-Nr.	ORDER-Nr.
STRIP FORM	LOOSE PIECE		Werkstoff	Oberfläche	[mm ²]	Drahtcrimp	Isol.-Crimp	Drahtcrimp-Höhe CH	Anschlag-WKZ	Handzange				SINGLE SEAL	DEAD END PLUG
Bandware	Einzelausführung													Einzel-dichtung	Blindstopfen
1-962801-4	1-962983-4	A	CuNiSi	4	>2.5-4.0	E = 4.3 G = 4.5 D _{br} = 2.4	H = 5.4 K = 5.9 D = 3.9	4.0mm ² = 2.30 3.0mm ² = 2.05	MQC-Applicator 4151297-X	-	4	6.9	8.5	828985-1	-
962801-7	962983-7	L													
962801-1	962983-1	L													
1-929975-4	1-962982-4	A	CuNiSi	2	>1.0-2.5	E = 3.6 G = 3.8 D _{br} = 1.7	H = 5.0 K = 5.0 D = 3.6	2.5mm ² = 1.97 2.0mm ² = 1.82 1.5mm ² = 1.67	MQC-Applicator 2-878486-2 2151345	539679-2 1579024-5	4	6.9	8.5	828921-1	828922-1
929975-8	962982-8	N													
929975-7	962982-7	N													
929975-1	962982-1	M													
1-929974-4	1-962981-4	A	CuNiSi	2	0.5-1.0	E = 2.6 G = 2.8 D _{br} = 1.1	H = 4.8 K = 4.8 D = 3.2	1.0mm ² = 1.45 0.75mm ² = 1.36 0.5mm ² = 1.27	MQC-Applicator 2-878485-2 2151139	734289-1 1579024-3	3	5.4	7	828920-1	828922-1
929974-8	962981-8	N													
929974-7	962981-7	N													
929974-1	962981-1	M													
1-929973-4	1-962980-4	A	CuNiSi	2	0.2-0.4	E = 2.1 G = 2.1 D _{br} = 0.8	H = 4.5 K = 4.5 D = 3.2	- 0.35mm ² = 1.11 -	MQC-Applicator 2-878484-2 2151732	734289-1 1579024-3	3	5.4	7	828920-1	828922-1
929973-8	962980-8	N													
929973-7	962980-7	N													
929973-1	962980-1	M													
ORDER-Nr.	ORDER-Nr.	RE	MATERIAL	SURFACE	DGB	WIRE CRIMP	INSUL.-CRIMP	WIRE CRIMP HEIGHT	APPLICATION TOOL	HAND TOOL	A	B	C	EXTRACTION TOOL	
STRIP FORM	LOOSE PIECE		Werkstoff	Oberfläche	[mm ²]	Drahtcrimp	Isol.-Crimp	Drahtcrimp-Höhe CH	Anschlag-WKZ	Handzange				Ausdruckwerkzeug	
Bandware	Einzelausführung													Nr.: 872070-1	

Version A (UNSEALED / ungedichtet)

ORDER-Nr.	ORDER-Nr.	RE	MATERIAL	SURFACE	DGB	WIRE CRIMP	INSUL.-CRIMP	WIRE CRIMP HEIGHT	APPLICATION TOOL	HAND TOOL	A	B	C
STRIP FORM	LOOSE PIECE		Werkstoff	Oberfläche	[mm ²]	Drahtcrimp	Isol.-Crimp	Drahtcrimp-Höhe CH	Anschlag-WKZ	Handzange			
Bandware	Einzelausführung												
1-929972-4	1-962979-4	A	CuNiSi	2	>2.5-4.0	E = 4.3 G = 4.5 D _{br} = 2.4	H = 5.4 K = 5.6 D = 3.2	4.0mm ² = 2.30 3.0mm ² = 2.05	MQC-Applicator 2-878483-2 2836098	734285-3 734289-3	4	5.5	8.5
929972-8	962979-8	K											
929972-7	962979-7	K											
929972-1	962979-1	J											
1-929971-4	1-962978-4	A	CuNiSi	2	>1.0-2.5	E = 3.6 G = 3.8 D _{br} = 1.7	H = 4.3 K = 4.5 D = 2.6	2.5mm ² = 1.97 2.0mm ² = 1.82 1.5mm ² = 1.67	MQC-Applicator 2-878482-2 2266503	734285-2	4	5.5	8.5
929971-8	962978-8	M											
929971-7	962978-7	M											
929971-1	962978-1	L											
1-929970-4	1-962977-4	A	CuNiSi	2	>0.5-1.0	E = 2.6 G = 2.8 D _{br} = 1.1	H = 3.2 K = 3.4 D = 1.8	1.0mm ² = 1.45 0.75mm ² = 1.36 0.5mm ² = 1.27	MQC-Applicator 2-878481-2 2266254	734285-1 2-1579024-5	3	4.5	7
929970-8	962977-8	M											
929970-7	962977-7	M											
929970-1	962977-1	L											
1-929969-4	1-962976-4	A	CuNiSi	2	0.2-0.4	E = 2.1 G = 2.1 D _{br} = 0.8	H = 2.5 K = 2.5 D = 1.4	0.35mm ² = 1.11 0.25mm ² = 1.07 0.2mm ² = 1.05	MQC-Applicator 2-878480-2 2836097	734285-1 2-1579024-4	3	4.5	7
929969-8	962976-8	K											
929969-7	962976-7	K											
929969-1	962976-1	J											
ORDER-Nr.	ORDER-Nr.	RE	MATERIAL	SURFACE	DGB	WIRE CRIMP	INSUL.-CRIMP	WIRE CRIMP HEIGHT	APPLICATION TOOL	HAND TOOL	A	B	C
STRIP FORM	LOOSE PIECE		Werkstoff	Oberfläche	[mm ²]	Drahtcrimp	Isol.-Crimp	Drahtcrimp-Höhe CH	Anschlag-WKZ	Handzange			
Bandware	Einzelausführung												



THIS DRAWING IS A CONTROLLED DOCUMENT. DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT

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 CIK J. Granzow 25-JUN-2001

TE Connectivity

PRODUCT SPEC: 108-18027
 APPLICATION SPEC: 114-18020

DIA. 2.5MM SOCKET CONTACT
 DIA 2.5mm Buchsenkontakt

SCALE: 5:1
 SHEET: 1 OF 1
 REV: A10