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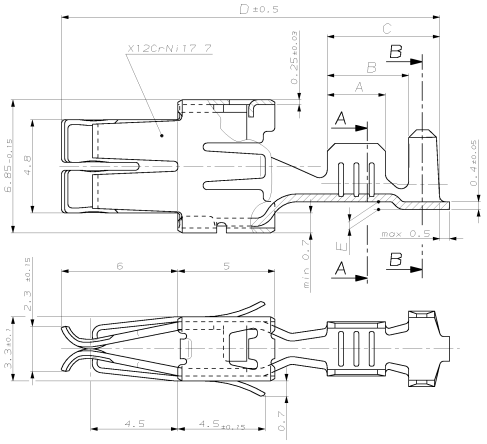
REVISIONS				
LTR	DESCRIPTION	DATE	EN/I	APVD
A1	NEW VARIANTS ADDED	13-NOV-01	ASR	M.F.
A2	NEW VARIANTS ADDED	10-OCT-02	Abraham Brunner	
A3	NEW VARIANTS ADDED	06-MAR-03	Abraham Brunner	
A4	CORRECTED DIM.'A' TO '2'	16-JUN-03	Abraham Brunner	
A5	VARIANTS ADDED	20-APR-04	Abraham Brunner	
A6	NOTE 8 ADDED, PN 927826 and 523521 OBSOLETE	16-AUG-05	Abraham Brunner	

VERSION A

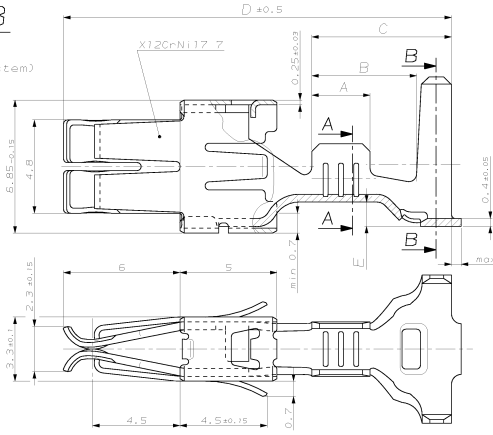
(UNSEALED / ungedichtet)



VERSION A																		
	927839-5	B	928989-5	CuFe2	vorverzinnt/ PRESELVERED													
	927839-4	B	928989-4	CuSn4														
	927839-3	B	928989-3	CuSn4	vorverzinnt/ PRETINNED	0,2–0,5 FLR	E = 2,2 G = 2,2 D_M = 0,8	H = 9,7 K = 3,8 D = 2,0	0,20mF = 1,13 0,25mF = 1,15 0,35mF = 1,19 0,50mF = 1,26	E = 2,0 G = 2,3 D_M = 0,8	H = 3,3 K = 3,45 R = 1,9	MQC-Applicator 878426-2	539635-1 with Positive Lock 539744-2	2,5	3,8	6,6	19,5	0,3	
	927839-2	B	928989-2	CuSn4														
	927839-1	B	928989-1	CuFe2														
	927827-2	B	927828-2	CuSn4	vorverzinnt/ PRETINNED	0,5–1,0 FLR	E = 2,8 G = 3,0 D_M = 1,1	H = 4,5 K = 4,7 D = 2,4	0,5mF = 1,38 0,75mF = 1,47 1,0mF = 1,55	E = 2,2 G = 3,1 D_M = 1,1	H = 3,6 K = 4,3 R = 2,1	MQC-Applicator 2-541683-2	539733-2 with Positive Lock 539743-2	3	4,2	6,8	19,5	0,4	
	927827-1	B	927828-1	CuFe2														
	927833-5	B	927834-5	CuFe2	vorverzinnt/ PRETINNED	>1,0–2,5 FLR	E = 3,8 G = 4,1 D_M = 1,6	H = 5,7 K = 5,8 D = 3,6	1,5mF = 1,76 2,0mF = 1,90 2,5mF = 2,04	E = 3,1 G = 4,2 D_M = 1,7	H = 4,4 K = 5,25 R = 2,6	MQC-Applicator 878367-2	539635-1 with Positive Lock 539733-2	3,5	4,7	6,3	19,5	0,4	
	927834-5	B	927834-6	CuFe2														
	927833-1	B	927834-1	CuSn4														
	927825-2	B	927825-5	CuSn4	vorverzinnt/ PRETINNED	>2,5–4,0 FLR	E = 4,6 G = 4,8 D_M = 2,4	H = 8,3 K = 6,6 D = 4,0	3,0mF = 2,13 3,5mF = 2,24 4,0mF = 2,35	E = 3,6 G = 4,95 D_M = 2,3	H = 5,5 K = 5,7 R = 3,1	MQC-Applicator 2-878314-2	539635-1 with Positive Lock 539734-2	4	5,2	6,8	19,5	0,6	
	927825-1	B	927825-2	CuFe2														
	963709-5	B	963714-5	CuFe2	vorverzinnt/ PRESELVERED	4,0–6,0 FLR	E = 5,2 G = 5,5 D_M = 2,9	H = 7,3 K = 7,6 D = 4,5	4,0mF = 2,17 5,0mF = 2,36 6,0mF = 2,55	E = 4,4 G = 5,7 D_M = 2,9	H = 5,8 K = 6,65 R = 3,3	MQC-Applicator 2-878736-2	—	4,2	5,6	7,7	20	0,6	
	963709-4	B	963714-4	CuSn4													20,4	
	963709-3	B	963714-3	CuSn4	vorverzinnt/ PRETINNED													
	963709-2	B	963714-2	CuSn4														
	963709-1	B	963714-1	CuFe2														
	1241818-5	A	1241819-5	CuFe2	vorverzinnt/ PRETINNED													
	1241818-1	A	1241819-1	CuFe2														
	927840-7	B	928990-7	CuFe2	vorverzinnt/ PRESELVERED	0,2–0,5 FLR	E = 2,2 G = 2,2 D_M = 0,8	H = 2,8 K = 2,8 D = 1,4	0,2mF = 1,13 0,25mF = 1,19 0,5mF = 1,26	E = 2,0 G = 2,3 D_M = 0,8	H = 2,5 K = 2,7 R = 1,4	MQC-Applicator 878427-2	—	2,5	3,8	6,4	19,5	0,3	8
	927840-5	B	928990-5	CuFe2														
	927840-4	B	928990-4	CuSn4														
	927840-3	B	928990-3	CuSn4	vorverzinnt/ PRETINNED													
	927840-2	B	928990-2	CuSn4														
	927840-1	B	928990-1	CuFe2														
	1-927837-5	A	1-927832-5	CuFe2	vorverzinnt/ PRESELVERED	0,5–1,0 FLR	E = 2,8 G = 3,0 D_M = 1,1	H = 3,9 K = 4,1 D = 1,8	0,5mF = 1,43 0,75mF = 1,52 1,0mF = 1,61	E = 2,2 G = 3,1 D_M = 1,1	H = 3,1 K = 3,7 R = 1,8	MQC-Applicator 878328-2	169400-0 with Pos-Lock 734781-1	3	4,2	5,8	19,5	0,4	
	927837-7	B	927832-7	CuFe2														
	927837-5	B	927832-5	CuFe2														
	927837-4	B	927832-4	CuSn4														
	927837-3	B	927832-3	CuSn4	vorverzinnt/ PRETINNED													
	927837-2	B	927832-2	CuSn4														
	927837-1	B	927832-1	CuFe2														
	1-927837-5	A	1-927838-5	CuFe2	vorverzinnt/ PRESELVERED	>1,0–2,5 FLR	E = 3,8 G = 4,1 D_M = 1,6	H = 4,8 K = 4,9 D = 2,6	1,25mF = 1,69 1,5mF = 1,76 2,0mF = 1,90 2,5mF = 2,04	E = 3,1 G = 4,2 D_M = 1,7	H = 3,8 K = 4,4 R = 2,3	MQC-Applicator 878356-2	169400-0 with Pos-Lock 734251-0	3,5	4,7	6,3	19,5	0,4	
	927837-7	A	927838-7	CuFe2														
	927837-6	A	927838-6	CuFe2														
	927837-5	B	927838-5	CuFe2														
	927837-4	B	927838-4	CuSn4														
	927837-3	B	927838-3	CuSn4	vorverzinnt/ PRETINNED													
	927837-2	B	927838-2	CuSn4														
	927837-1	B	927838-1	CuFe2														
	1-927829-5	A	1-927830-5	CuFe2	vorverzinnt/ PRESELVERED	>2,5–4,0 FLR	E = 4,6 G = 4,8 D^{**} = 2,4	H = 5,5 K = 5,7 D = 3,3	3,0mF = 2,13 3,5mF = 2,24 4,0mF = 2,35	E = 3,6 G = 4,95 D_M = 2,3	H = 4,4 K = 4,85 R = 2,6	MQC-Applicator 2-878384-2	169400-0 with Pos-Lock 734251-0	4	5,2	6,8	19,5	0,6	
	927829-5	B	927830-5	CuFe2														
	927829-2	B	927830-2	CuSn4	vorverzinnt/ PRETINNED													
	927829-1	B	927830-1	CuFe2														

VERSION B

(SINGLE WIRE SEAL / Einzel-Dichtungs-System)



VERSION B																		
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2-927836-2	B	2-929222-2	CuSn4	vorverzinnt/ PRETINNED	0,5–1,0 FLR	E = 2,8 G = 3,0 D_M = 1,1	H = 7,8 K = 4,7 D = 5,6	0,5mF = 1,43 0,75mF = 1,52 1,0mF = 1,61	E = 2,2 G = 3,1 D_M = 1,1	H = 7,0 K = 6,9 R = 4,1	MQC-Applicator 878337-2	539635-1 with Positive Lock 739736-2	3	5,4	7,2	20	1,25	963243-1 963244-1	100132-1
	1-927836-2	B	1-929222-2	CuFe2														
	927836-7	B	929222-7	CuSn4														
	927836-2	B	929222-2	CuSn4														
	927836-1	B	929222-1	CuFe2														
	2-927835-2	B	2-929223-2	CuSn4	vorverzinnt/ PRETINNED	>1,0–2,5 FLR	E = 3,8 G = 4,1 D_M = 1,6	H = 7,6 K = 7,7 D = 5,6	1,5mF = 1,76 2,0mF = 1,90 2,5mF = 2,04	E = 3,1 G = 4,2 D_M = 1,7	H = 7,0 K = 6,9 R = 4,1	MQC-Applicator 878338-2	539635-1 with Positive Lock 539736-2	3,5	5,9	7,7	20	1,25	963244-1 963245-1	100132-1
	2-927835-1	B	2-929223-1	CuSn4														
	1-927835-5	B	1-929223-5	CuFe2														
	1-927835-4	B	1-929223-4	CuFe2														
	1-927835-3	B	1-929223-3	CuFe2														
	1-927835-2	B	1-929223-2	CuFe2														
	927835-7	B	929223-7	CuSn4														
	927835-2	B	929223-2	CuSn4														
	927835-1	B	929223-1	CuFe2														
	2-929166-2	C	2-929224-2	CuSn4	vorverzinnt/ PRETINNED	>2,5–4,0 FLR	E = 4,6 G = 4,8 D^{**} = 2,4	H = 7,8 K = 7,7 D = 5,6	3,0mF = 2,13 - 4,0mF = 2,35	E = 3,6 G = 4,95 D_M = 2,3	H = 7,0 K = 6,9 R = 4,1	MQC-Applicator 878441-2	539635-1 with Positive Lock 539736-2	4	5,9	7,7	20	1,25	963245-1	100132-1
	2-929166-1	C	2-929224-1	CuSn4														
	1-929166-3	C	1-929224-3	CuFe2														
	1-929166-2	C	1-929224-2	CuFe2														
	929166-7	C	929224-7	CuSn4														
	929166-2	C	929224-2	CuSn4														
	929166-1	C	929224-1	CuFe2														
	1241962-1	A	1241963-1	CuFe2	vorverzinnt/ PRETINNED	≥3,0–5,0 FLR	E = 4,8 G = 5,0 D_M = 2,5	H = 8,15 K = 7,6 D = 5,8	3,0mF = 2,25 4,0mF = 2,50 5,0mF = 2,75	E = - G = - D_M = -	-	MQC-Applicator	539635-1 with Positive Lock 539736-2	4	5,9	7,7	20	1,25	967011-1 963245-1	100132-1

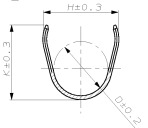
AMP ORDER-No. STRIP FORM Bandware	AMP ORDER-No. LOOSE PIECE Einzelausführung	MATERIAL Werkstoff	SURFACE Oberfläche	DCB WIRE RANGE (mm²)	STRIP FORM WIRE CRIMP Crimpverbindung	STRIP FORM INSUL.-CRIMP Isolationscrimpverbindung	CRIMP HEIGHT Crimphöhe	LOOSE PIECE WIRE CRIMP Crimpverbindung	LOOSE PIECE INSUL.-CRIMP Isolationscrimpverbindung	APPLICATION TOOL Anwendungswerkzeug	HAND TOOL Handwerkzeug	A	B	C	D	E	SINGLE WIRE SEAL Einzeldichtung	DEAD END PLUG Blindstopfen	AMP ORDER-No.
CRIMP DIMENSIONS (mm) Crimpabmessungen (mm)										EXTRACTION TOOL Ausziehwerkzeug Nr.: 726903-1									

REMARKS

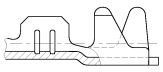
Bemerkungen

1. CONTACT ZONE SELECTIVE PRE SILVER PLATED MIN 3-4,5 µm
   Kontaktzone selektiv vorversilbert min. 3-4,5 µm
2. CONTACT ZONE SELECTIVE PRE SILVER PLATED MIN 1-1,5 µm
   Kontaktzone selektiv vorversilbert min. 1-1,5 µm
3. CONTACT BODY: ELECTRO TIN PLATED OVER NICKEL
   CONTACT AREA: GOLD PLATED
   Kontaktkörper: gal. verzinnt über Nickel
   Kontaktzone: vergoldet
4. CONTACT BODY: ELECTRO TIN PLATED OVER NICKEL
   CONTACT AREA: SELECTIVE NICKEL PLATED 2-4µm
   Kontaktkörper: gal. verzinnt über Nickel
   Kontaktzone: selektiv vernickelt 2-4µm
5. CONTACT BODY: ELECTRO TIN PLATED OVER NICKEL
   TOUCHING AREA TO CANTILEVER SPRING:
   SELECTIVE AU PLATED OVER NICKEL
   CANTILEVER SPRING: COMPLETELY AU PLATED
   Kontaktkörper: gal. verzinnt über Nickel
   Anlagefläche zur Überfeder:
   selektiv Au über Ni beschichtet
   Überfeder: komplett Au beschichtet
6. CONTACT BODY: ELECTRO TIN PLATED OVER NICKEL
   TOUCHING AREA TO CANTILEVER SPRING AND CONTACT AREA:
   SELECTIVE AU PLATED OVER NICKEL
   CANTILEVER SPRING: COMPLETELY AU PLATED
   Kontaktkörper: gal. verzinnt über Nickel
   Anlagefläche zur Überfeder und Kontaktzone:
   selektiv Au über Ni beschichtet
   Überfeder: komplett Au beschichtet

7. PREFORMT ISO-AREA
   ONLY FOR PN: 1241962-1
   Isoflanken vorgeformt
   nur bei PN: 1241962-1



8. WRAP CRIMP
   ONLY FOR PN: 927840 AND 928990
   Umfassungscrimp
   nur bei PN: 927840 und 928990



	927826-5	B	928986-5	CuFe2	vorverzinnt/ PRESELVERED	0,2–0,5 FLR	E = 2,2 G = 2,2 D_M = 0,8	H = 2,8 K = 2,8 D = 1,4	0,2mF = 1,13 0,25mF = 1,19 0,5mF = 1,26	E = 2,0 G = 2,3 D_M = 0,8	H = 2,5 K = 2,7 R = 1,4	MQC-Applicator 878427-2	—	2,5	3,8	6,4	19,5	0,3	8
	927826-4	B	928986-4	CuSn4														
	927826-3	B	928986-3	CuSn4	vorverzinnt/ PRETINNED													
	927826-2	B	928986-2	CuSn4														
	927826-1	B	928986-1	CuFe2														

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