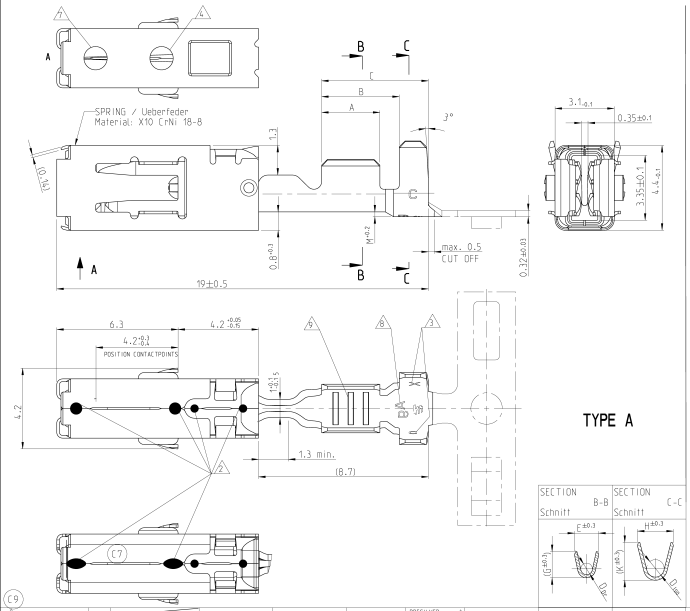
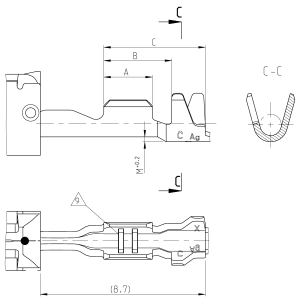
Kontakte fuer FLR-Leitung
CONTACTS FOR FLR-CABLE

Verwendbar mit Flachstecker 0.8mm und 0.6mm Dicke
USABLE WITH TAB 0.8mm AND TAB 0.6mm THICKNESS



TYPE A

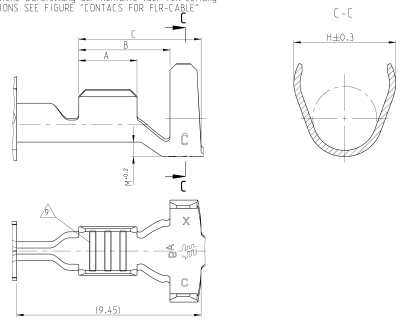


TYPE B

SECTION B-B Schnitt	SECTION C-C Schnitt

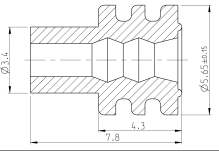
Kontakte fuer Einzel-Dichtung-System: FLR- und FLK-Leitung
CONTACTS FOR SINGLE WIRE SEALING SYSTEM: FLR- AND FLK- CABLE

Masse siehe Darstellung der Kontakte fuer FLR-Leitung
DIMENSIONS SEE FIGURE "CONTACS FOR FLR-CABLE"



SINGLE WIRE SEALING SYSTEM ⚠6

SINGLE WIRE SEAL Einzeldichtung ⚠6		
963292-1	2,7...3,0	YELLOW gelb
963293-1	2,0...2,7	REDBROWN rotbraun
963294-1	1,2...2,1	BLUE blau
ORDER NO. Bestell-Nr.	INSULATION DIA Isolations Ø	COLOUR Farbe



ORDER NO. Bestell-Nr. Strip Bandware	REV.	ORDER NO. Bestell-Nr. LOOSE PIECE Einzelaus-fuehrung	WIRE RANGE Drahtgroessen-bereich (mm²)	INSULATION DIA Isolations Ø (mm)	MATERIAL Werkstoff	PLATING Ueberzug	CRIMP DIMENSIONS (mm) Crimpabmessungen: LENGTH Laenge	WIRE CRIMP Drahtcrimp	INSUL. CRIMP Isol.-Crimp	SINGLE WIRE SEALING SYSTEM Einzeldichtungssystem	ORDER NO. Bestell-Nr. TOOL / INSERT Handzange / Matrize FOR LOOSE PIECE f. Einzelausfuehrung	ORDER NO. Bestell-Nr. EXTRACTION TOOL Ausdruckwerkzeug	CRIMP DATA AND CRIMP TOOL Crimpdaten u. Crimpwerkzeuge
⚠2 2-1241396-3	C	2-1241397-3	>1.0-2.5	2.2-3.0	CuNiSi	PRESILVER vorversilbert ⚠8	A = 3.5 B = 5.2 C = 6.8	E = 3.6 G = 3.8 D_{Br} = 1.8	H = 5.45 K = (4.8) D_{ISO} = 3.5 M = 0.85	TYPE B	HANDCRIMPTOOL Handcrimpwerkzeug 539635-1 INSERT / Matrize 539952-2	5399969-1	SEE APPLICATION SPECIFICATION AMP-HDM WERKZEUGSYSTEM 114-18307
0-1241396-3	C	0-1241397-3			CuNiSi	PRESILVER vorversilbert ⚠8							
0-1241396-2	C	0-1241397-2			CuNiSi	⚠ TINPLATED vorverzinnt							
0-1241396-1	C	0-1241397-1			CuNiSi	TINPLATED vorverzinnt							
0-1241394-3	C	0-1241395-3	0.5-1.0	1.4-2.7	CuNiSi	PRESILVER vorversilbert ⚠8	A = 3.0 B = 4.7 C = 6.3	E = 2.5 G = 2.7 D_{Br} = 1.2	H = 5.25 K = (4.8) D_{ISO} = 3.3 M = 0.75				
0-1241394-2	C	0-1241395-2			CuNiSi	⚠ TINPLATED vorverzinnt							
0-1241394-1	C	0-1241395-1			CuNiSi	TINPLATED vorverzinnt							
0-1241392-3	C	0-1241393-3	0.2-0.35	1.1-1.4	CuNiSi	PRESILVER vorversilbert ⚠8	A = 2.5 B = 4.7 C = 6.3	E = 1.9 G = 1.9 D_{Br}= 0.75	H = 4.85 K = (4.4) D_{ISO} = 3.2 M = 0.7				
0-1241392-2	C	0-1241393-2			CuNiSi	⚠ TINPLATED vorverzinnt							
0-1241392-1	C	0-1241393-1			CuNiSi	TINPLATED vorverzinnt							
0-1564984-3	C	0-1564985-3	0.2-0.35	1.1-1.4	CuNiSi	PRESILVER vorversilbert ⚠8		E = 2.4 G = 2.3 D_{Br}= 1.0			HANDCRIMPTOOL 539635-1 INSERT 4-1579016-1		
0-1564984-2	C	0-1564985-2			CuNiSi	⚠ TINPLATED vorverzinnt							
0-1564984-1	C	0-1564985-1			CuNiSi	TINPLATED vorverzinnt							
0-1241390-3	C	0-1241391-3	>1.0-2.5 ⚠5	2.2-3.0 ⚠5	CuNiSi	PRESILVER vorversilbert ⚠8	A = 3.3 B = 4.3 C = 5.8	E = 3.6 G = 3.8 D_{Br}= 1.8	H = 4.7 K = (4.9) D_{ISO} = 2.6 M = 0.4	TYPE A	HANDCRIMPTOOL Handcrimpwerkzeug 539635-1 INSERT / Matrize 539951-2		
0-1241390-2	C	0-1241391-2			CuNiSi	⚠ TINPLATED vorverzinnt							
0-1241390-1	C	0-1241391-1			CuNiSi	TINPLATED vorverzinnt							
0-1241388-3	C	0-1241389-3	0.5-1.0 ⚠5	1.4-2.1 ⚠5	CuNiSi	PRESILVER vorversilbert ⚠8	A = 3.0 B = 4.0 C = 5.5	E = 2.5 G = 2.7 D_{Br} = 1.2	H = 3.7 K = (3.9) D_{ISO} = 1.8 M = 0.2				
0-1241388-2	C	0-1241389-2			CuNiSi	⚠ TINPLATED vorverzinnt							
0-1241388-1	C	0-1241389-1			CuNiSi	TINPLATED vorverzinnt							
0-1241386-3	C	0-1241387-3	0.2-0.35	1.1-1.4	CuNiSi	PRESILVER vorversilbert ⚠8	A = 2.5 B = 3.5 C = 5.2	E = 1.9 G = 1.9 D_{Br}= 0.75	H = 2.5 K = (2.5) D_{ISO} = 1.1 M = 0.2		HANDCRIMPTOOL Handcrimpwerkzeug 539635-1 INSERT 4-1579016-1		
0-1241386-2	C	0-1241387-2			CuNiSi	⚠ TINPLATED vorverzinnt							
0-1241386-1	C	0-1241387-1			CuNiSi	TINPLATED vorverzinnt							
0-1564982-3	C	0-1564983-3	0.2-0.35	1.1-1.4	CuNiSi	PRESILVER vorversilbert ⚠8		E = 2.4 G = 2.3 D_{Br}= 1.0					
0-1564982-2	C	0-1564983-2			CuNiSi	⚠ TINPLATED vorverzinnt							
0-1564982-1	C	0-1564983-1			CuNiSi	TINPLATED vorverzinnt							

Bemerkungen
NOTES

1 Geeignet fuer Flachstecker / TAB 2.8 $^{+0.3}_{-0.1}$ x 0.8 ±0.03
TO BE USED ON Flachstecker /TAB 2.8 $^{+0.3}_{-0.1}$ x 0.6 $^{+0.07}_{-0.03}$

⚠2 Laserschweissung wahlweise Punkt- oder Linienfoermig (DIE CAUSED) ALTERNATIVELY LASERWELDED POINT OR LINE SHAPED Herstellungsabeignet

⚠3 Kennung fuer Werkzeug und Revisionsstand DIE-IDENTIFICATION AND REVISION STATUS

⚠4 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 UNTIL SEE HOLE AT SPRING

⚠5 Fuer Doppel- und Einzelcrimp FOR DOUBLE AND SINGLE CRIMP

⚠6 Auswahl der Einzeldichtung entsprechend dem Isolationsdurchmesser SINGLE WIRE SEAL TO BE SELECTED ACCORDING TO INSULATION-DIA

⚠7 Fertigungsbedingtes Loch, befindet sich ab Rev. C an allen Kontakten MANUFACTURING-CONDITIONED HOLE, IS STARTING FROM REV. C AT ALL VERSIONS

⚠8 Kennzeichnung mit "Ag" bei Silberueberzug im Kontaktbereich MARKING WITH "Ag" FOR SILVERPLATE IN CONTACT AREA

⚠9 Unterschiedliche Ausfuehrung der Rillen moeglich DIFFERENT FORM OF THE SERRATION POSSIBLE

⚠10 PN 1241386 und 1241392 nicht fuer Neuanwendung. Ersatz durch PN 1564982 und 1564984 PN 1241386 AND 1241392 NOT FOR NEW APPLICATION. REPLACED BY PN 1564982 AND PN1564984.

11 Einzelheiten der Ausfuehrung bleiben dem Hersteller ueberlassen DETAILS OF DESIGN ARE LEFT TO MANUFACTURER

⚠12 Fertigteil an den Kontaktpunkten gefettet FINISHED PART AT CONTACT POINTS LUBRICATED

1:1

THIS DRAWING IS A CONTROLLED DOCUMENT
DRN 06JUN2006
CHK J. Liebing
APVD -
PRODUCT SPEC (ENGINEERING) 108-18077
APPLICATION SPEC (PRODUCTION) 114-18087
WEIGHT (gm/1000) -
MATERIAL see table siehe Tabelle
FINISH siehe Tabelle

TE Connectivity

NAME PRODUCT GROUP DRAWING FOR AMP MCP 2.8K

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1241437 | RESTRICTED TO NONE

CUSTOMER DRAWING | SCALE MASSSTAB 10:1 | SHEET BLATT 1 OF BOGEN 1 | REV 10

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