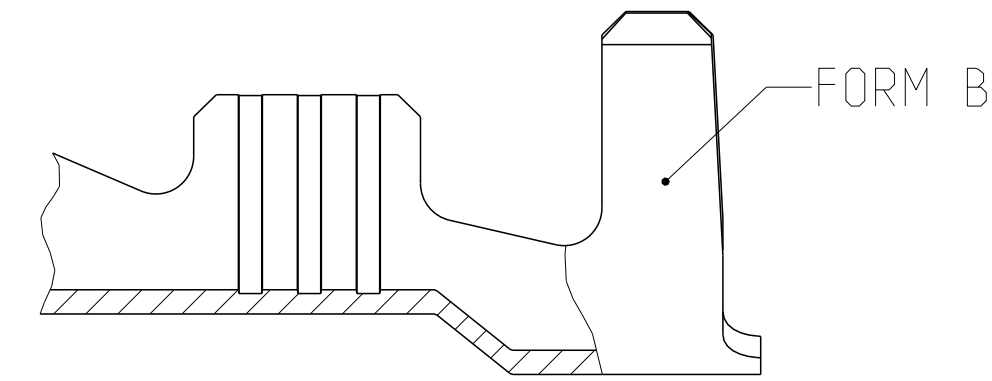
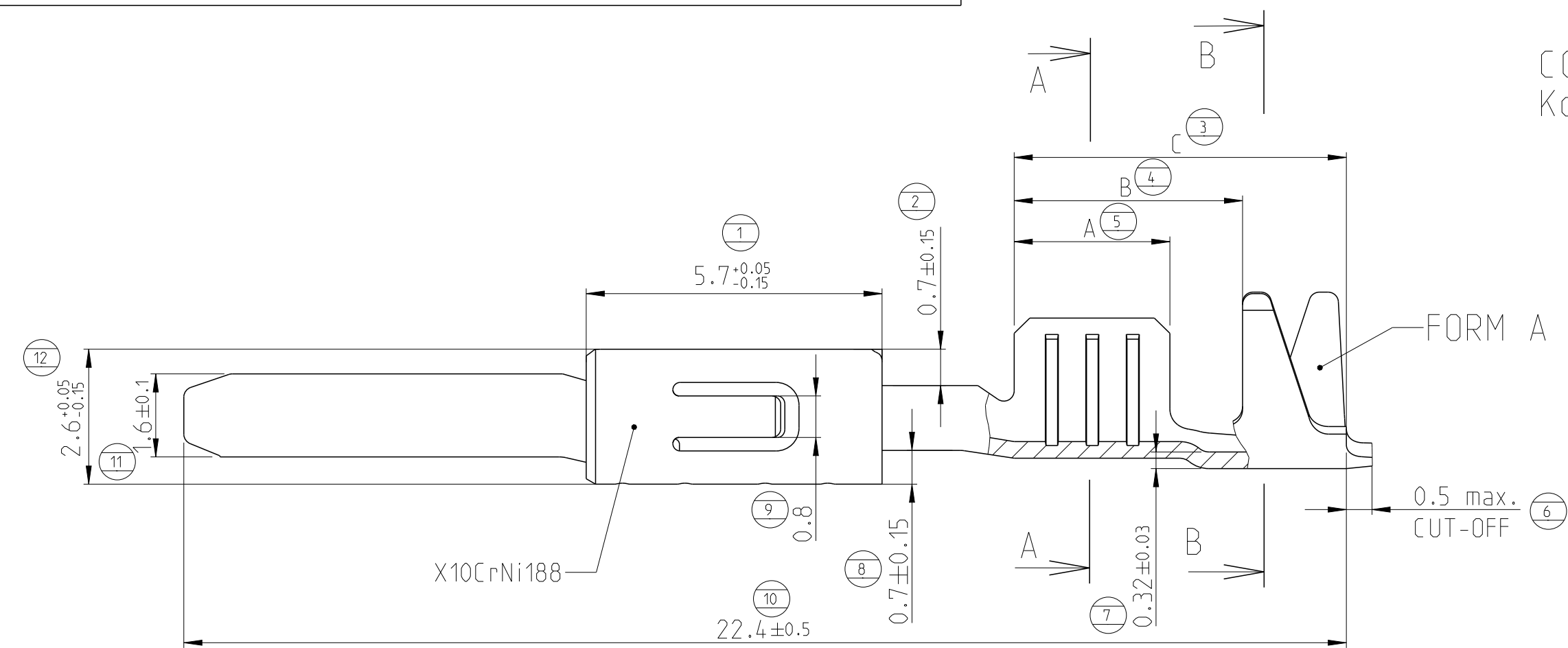
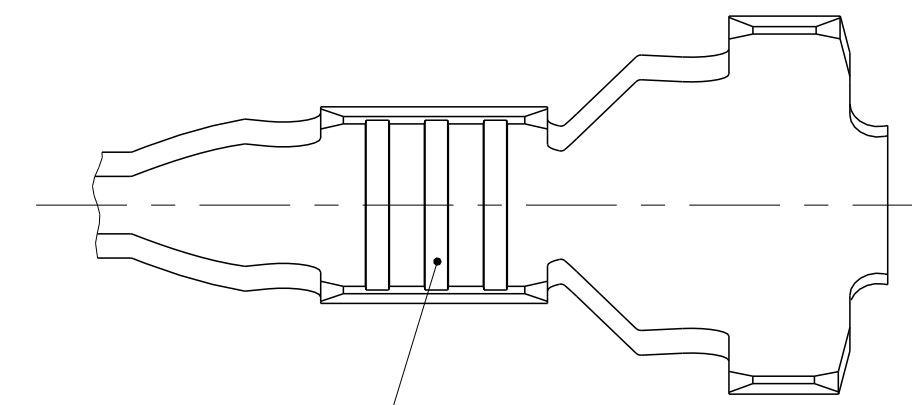
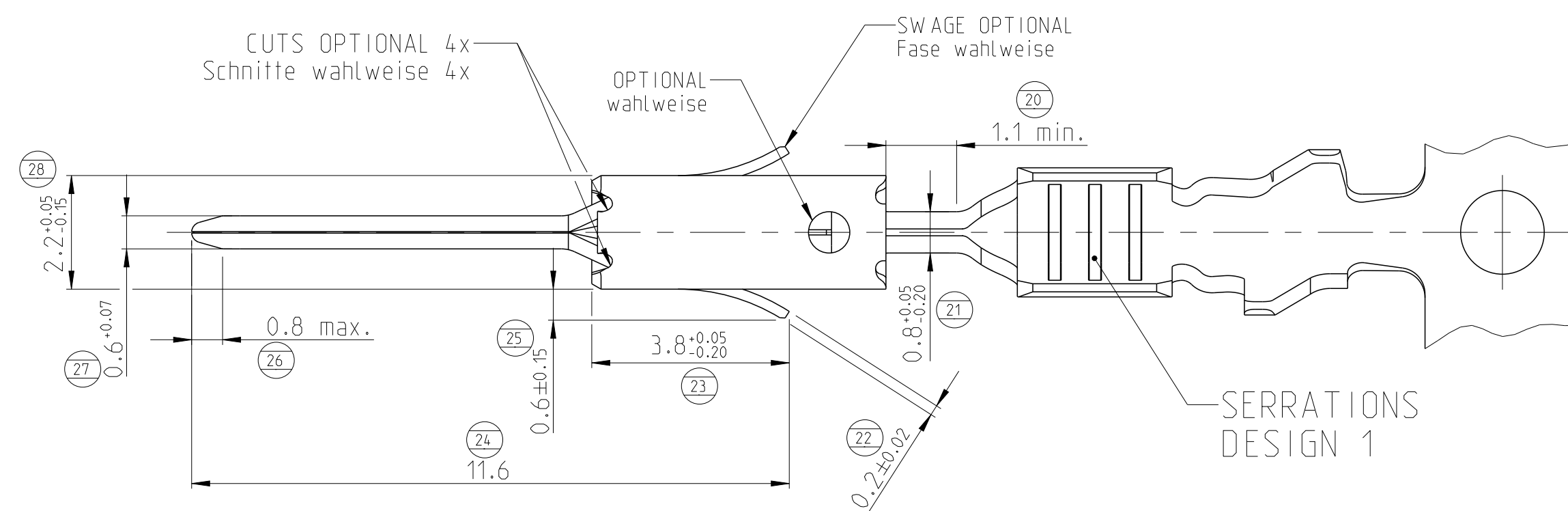
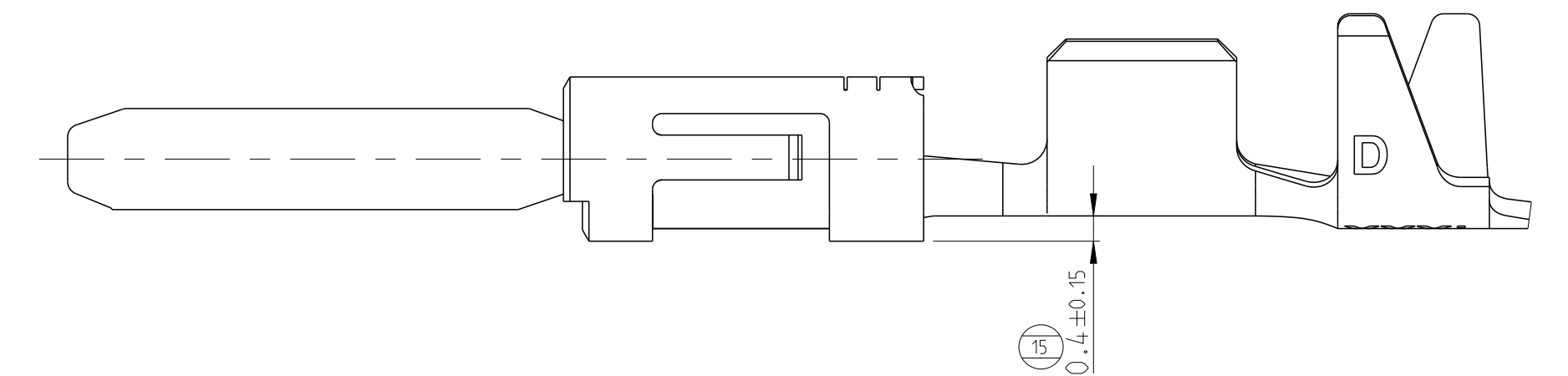


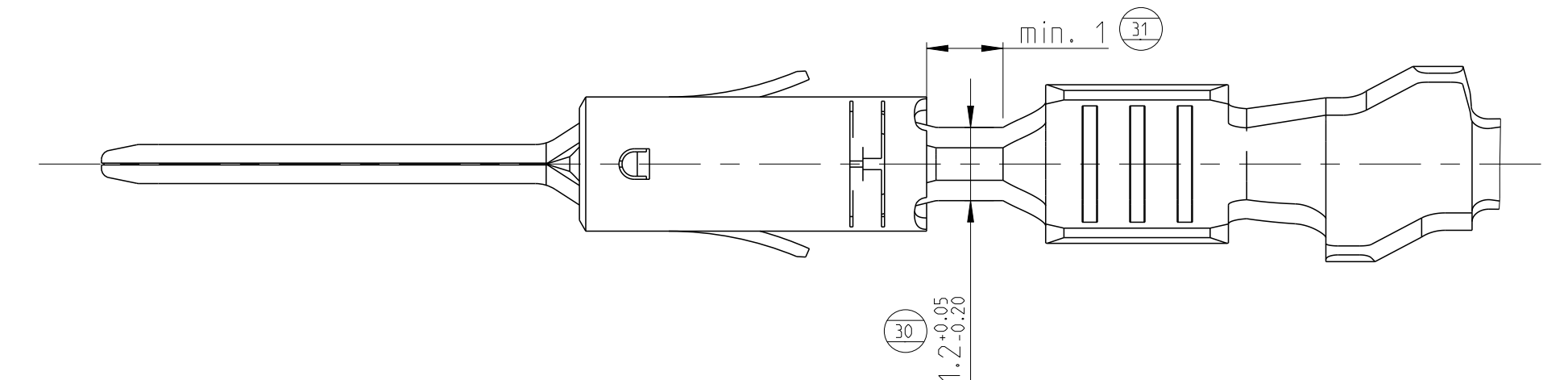
CONTACTS FOR FLR-CABLE
Kontakte fuer FLR-Leitung



DESIGN 963898 / 963900 / 963904
Ausführung 963898 / 963900 / 963904

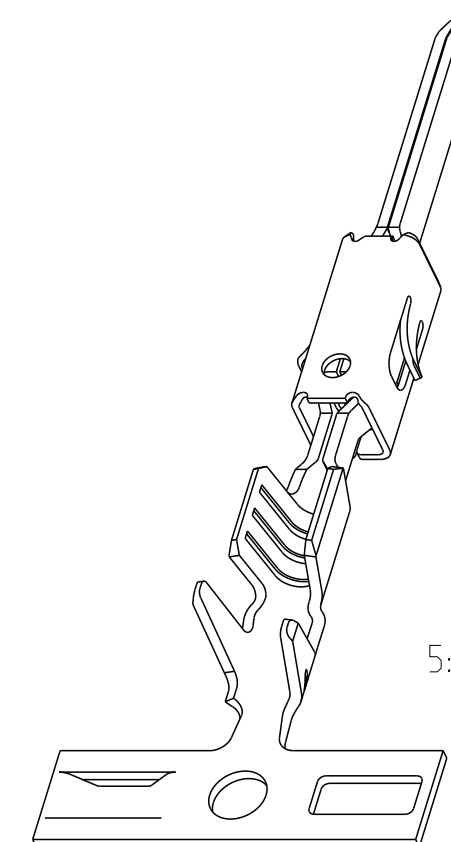
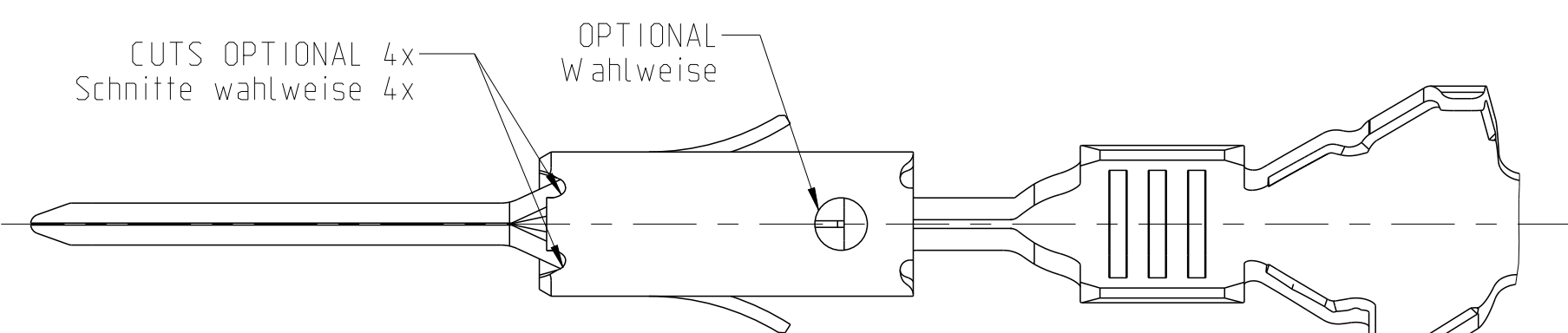
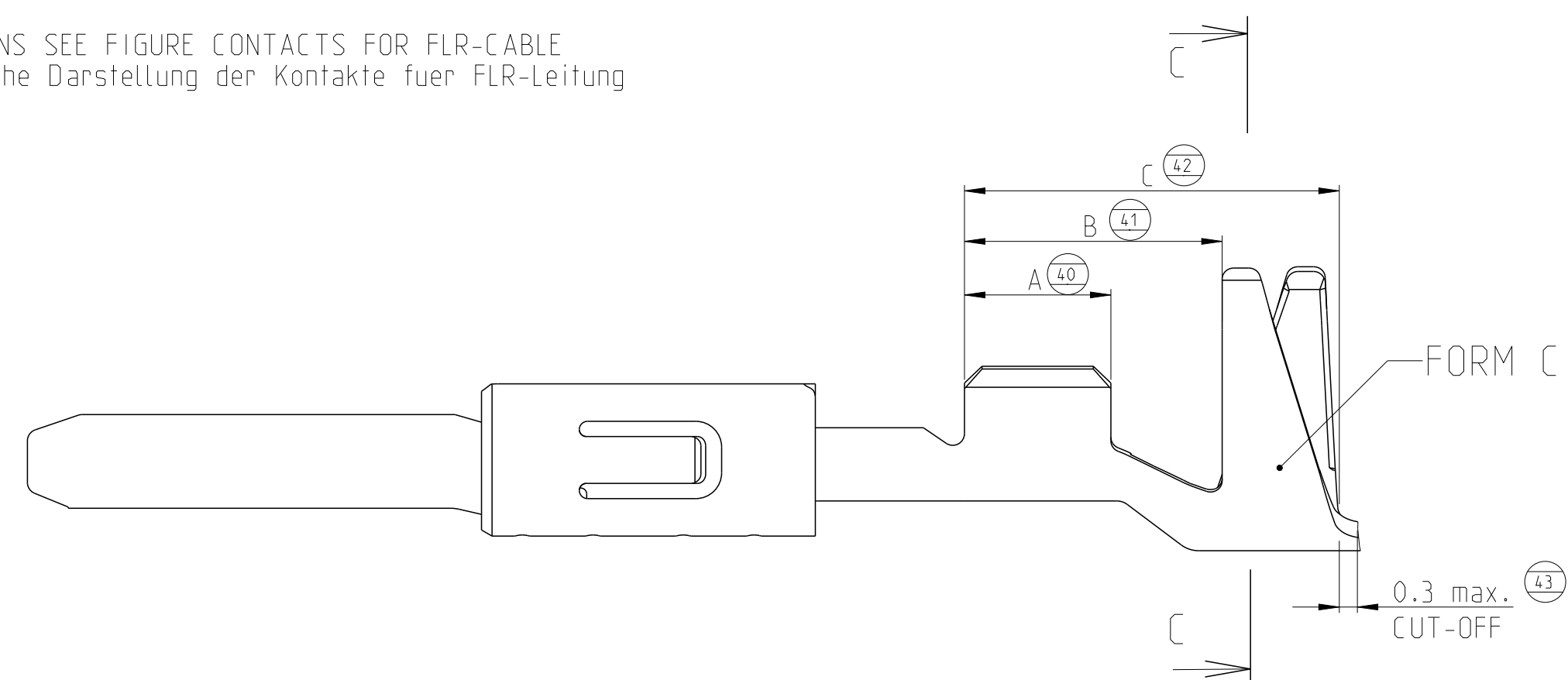


SERRATIONS
DESIGN 2



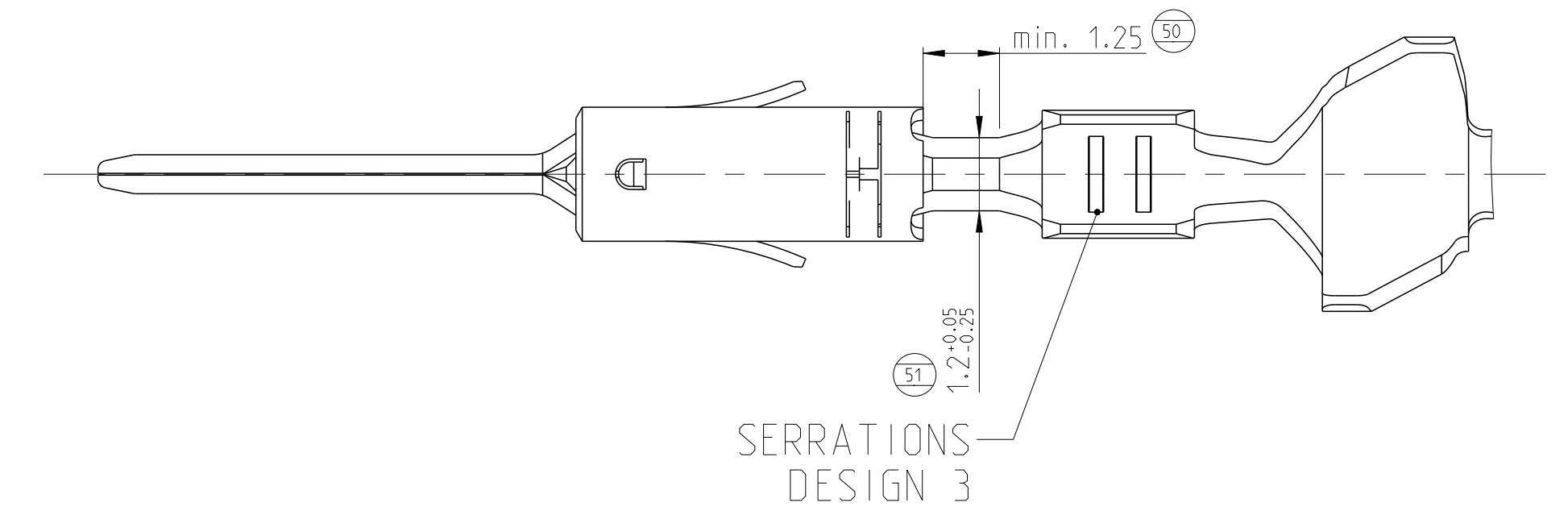
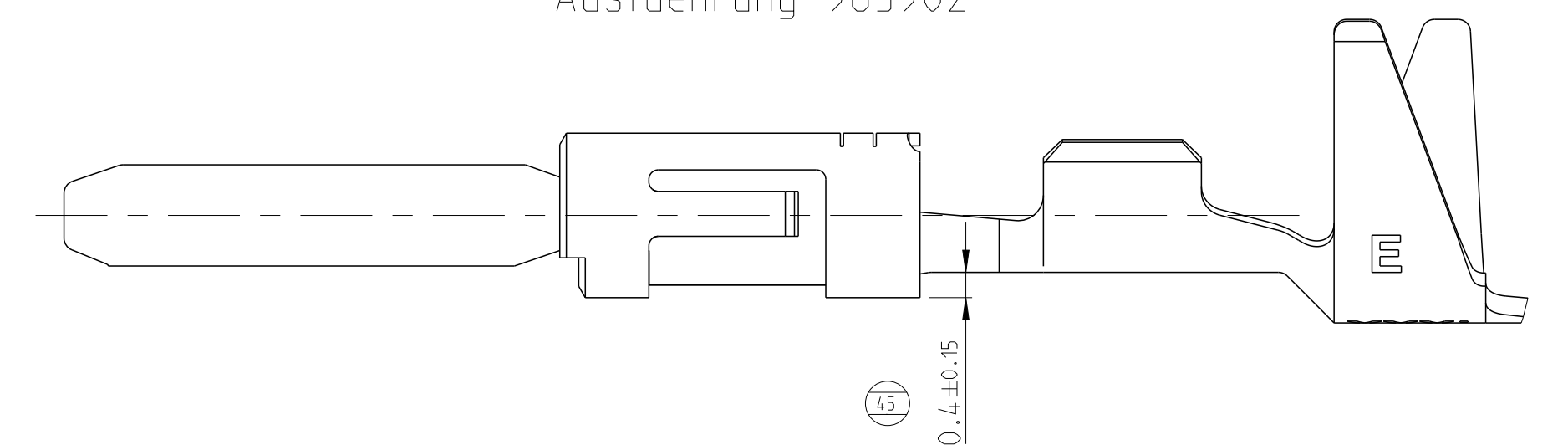
CONTACTS FOR SINGLE WIRE SEALING SYSTEM:
FLR- AND FLK-CABLE
Kontakte fuer Einzeldichtung-System:
FLR- und FLK-Leitung

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



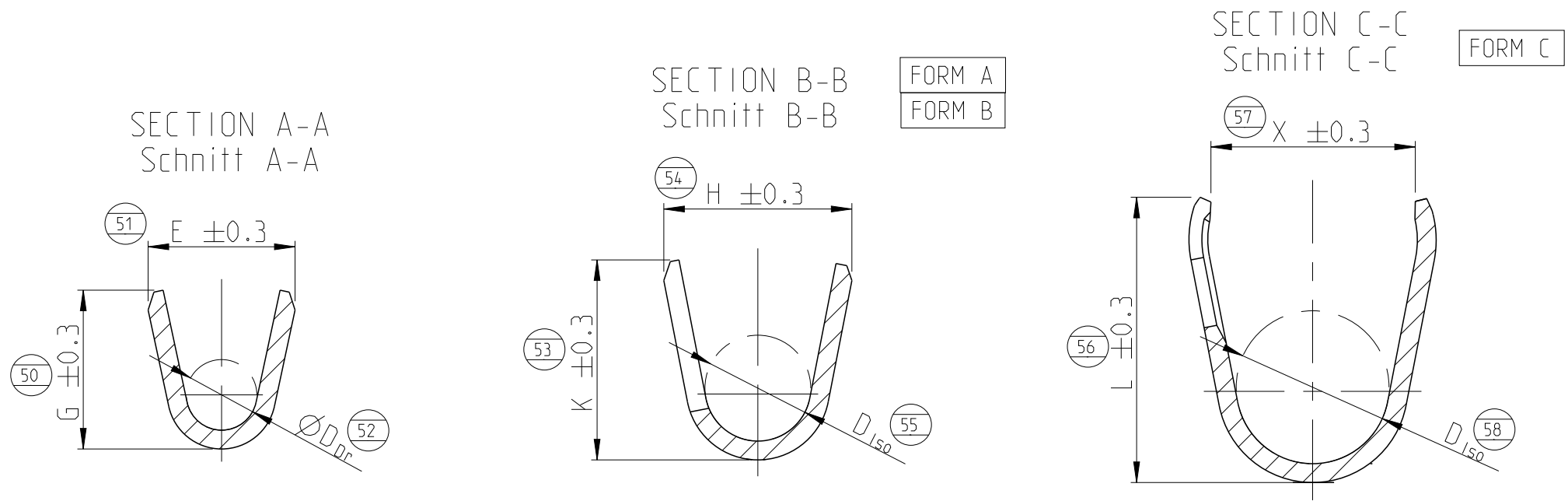
5:1

DESIGN 963902
Ausfuehrung 963902



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.Bersch	11JUN1997	 TE Connectivity				
		CHK U.Muenk	11JUN1997					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PRODUCT GROUP DRAWING TAB 1.6 x 0.6 Flachstecker 1.6 x 0.6	RESTRICTED TO			
mm		APVD M.Bleicher	02MAR2011					
	0.1 PLC 0.2 PLC 3.0 PLC 0.1 PLC ANGLES	±0.2	PRODUCT SPEC 108-18331 APPLICATION SPEC 114-18082			SIZE	CAGE CODE	DRAWING NO
	MATERIAL	FINISH	WEIGHT			A1	00779	©=1355055
SEE TABLE sheet 2 siehe Tabelle	SEE TABLE sheet 2 siehe Tabelle	CUSTOMER DRAWING		SCALE	10:1	SHEET 1 of 2	REV A2	

REVISIONS					
P	LYR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



- 1

CONTACT AREA SELECTIVE GOLD 0.8µm MIN. OVER NICKEL.
WIRE CRIMP AREA ELECTRO TIN PLATED 1µm MIN. OVER NICKEL
Kontaktzone selectiv vergoldet 0.8µm min. ueber Ni
Drahtcrimpbereich gal. verzinkt 1µm min. ueber Ni
- 2

FOR DOUBLE- AND SINGLE TERMINATION
fuer Doppel- und Einzelanschlaege
- 3

SINGE WIRE SEAL TO BE SELECTED ACCORDING TO INSULATION-DIA
ACCORDING TO APPLICATION SPECIFICATION 114-18082
Auswahl der Eubzeldichtung entsprechend dem Isolationsdurchmesser nach
Verarbeitungsspezifikation 114-18082
- 4

TIN PLATED
vorverzinkt
- 5

CONTACT AREA SELECTIVE SILVER 3µm MIN. OVER NICKEL.
WIRE CRIMP AREA ELECTRO TIN PLATED 1.5µm MIN. OVER NICKEL
Kontaktzone selectiv versilbert 3µm min. ueber Ni
Drahtcrimpbereich gal. verzinkt 1.5µm min. ueber Ni
- 6

DIFFERENT TOOL DETAILS
FUNCTION AND HANDLING WITH ALL DETAILS CONTINUOUSLY
SUPPLY AFTER AVAILABILITY
Verschiedene Werkzeugausfuehrungen
Funktion und Handhabung bei allen Ausfuehrungen gleich
Lieferung nach Verfuegbarkeit

								SEE / siehe SECTION A-A Schnitt A-A	SEE / siehe SECTION B-B / C-C Schnitt B-B / C-C											
SINGLE WIRE SEAL / Einzeldichtungssystem	3	1703278-5	A	1	CuSn4	5	1.5	1.95 - 2.4	E = 2.8 G = 3.0 D _{Dr} = 1.4	C	L = 4.9 D _{ISO} = 2.9	169400-0 539635-1	-	3.0	4.4	6.4	3.6	539960-1	SEE APPLICATION SPECIFICATION 114-18082 siehe Verarbeitungsspezifikation 114-18082	
		1703278-2	A	1	CuFe2	4														
		2-964269-2	A	1	CuFe2	5														
		964269-5	A	1	CuSn4	5	0.5 - 1.0	1.4 - 2.1	E = 2.5 G = 2.7 D _{Dr} = 1.2	C	L = 4.8 D _{ISO} = 2.7			539612-1 539663-2	3.0	4.4	6.4			3.3
		964269-3	E	1	CuSn4	1														
		964269-2	D	1	CuFe2	4														
		963904-3	G	1	CuSn4	1	0.5 - 1.0	1.4 - 2.1	E = 2.6 G = 2.8 D _{Dr} = 1.2	A	H = 4.5 K = 4.8 D _{ISO} = 2.7			539651-2	3.0	4.6	7.0			-
		963904-2	F	1	CuFe2	4														
		963904-1	F	1	CuSn4	4														
		2141884-5	A	2	CuSn4	5	0.35	1.15 - 1.6	E = 2.4 G = 2.3 D _{Dr} = 1.0	C	L = 4.8 D _{ISO} = 2.6			539663-2	2.5	4.4	6.4			3.3
		2141884-3	B	2	CuSn4	1														
		2-2141884-2	A	2	CuFe2	5														
		2141884-2	A	2	CuFe2	4	0.2 - 0.5	1.15 - 1.6	E = 2.1 G = 2.1 D _{Dr} = 0.8	C	X = 4.3 L = 4.8 D _{ISO} = 2.6			539612-1 539663-2	2.5	4.4	6.4			3.3
		969028-5	A	3	CuSn4	5														
		969028-3	E	3	CuSn4	1														
969028-2	D	3	CuFe2	4	0.2 - 0.5	1.15 - 1.6	E = 2.1 G = 2.1 D _{Dr} = 0.8	A	H = 4.5 K = 4.8 D _{ISO} = 2.7	539651-2	2.5			4.6	7.0	-				
963902-3	E	3	CuSn4	1																
963902-2	D	3	CuFe2	4																
963902-1	D	3	CuSn4	4	1.5	2.2 - 2.4	E = 2.8 G = 3.0 D _{Dr} = 1.4	A	H = 3.5 K = 3.9 D _{ISO} = 1.9	-	3.0			4.4	6.4	-				
1241846-5	A	1	CuSn4	5																
1241846-3	B	1	CuSn4	1																
1241846-2	A	1	CuFe2	4																
1241846-1	A	1	CuSn4	4																
969079-3	C	1	CuSn4	1	0.5 - 1.0	1.4 - 2.1	E = 2.5 G = 2.8 D _{Dr} = 1.2	B	H = 3.7 K = 3.9 D _{ISO} = 1.8	-	3.0			4.6	6.2	-				
969079-2	B	1	CuFe2	4																
2																				
964267-4	A	1	CuSn4	5	0.5 - 1.0	1.4 - 2.1	E = 2.5 G = 2.7 D _{Dr} = 1.2	A	H = 3.2 K = 3.4 D _{ISO} = 1.8	539612-1 539663-2	3.0			4.4	6.4	-				
964267-3	D	1	CuSn4	1																
964267-2	C	1	CuFe2	4																
964267-1	C	1	CuSn4	4	0.5 - 1.0	1.4 - 2.1	E = 2.6 G = 2.8 D _{Dr} = 1.2	A	H = 3.2 K = 3.4 D _{ISO} = 1.8	539651-2	3.0			4.6	7.0	-				
963900-4	E	1	CuSn4	1																
963900-3	E	1	CuSn4	1																
963900-2	D	1	CuFe2	4																
963900-1	D	1	CuSn4	4	0.2 - 0.5	1.15 - 1.6	E = 2.1 G = 2.1 D _{Dr} = 0.8	A	H = 2.9 K = 2.9 D _{ISO} = 1.4	539651-2	2.5			4.6	7.0	-				
963898-3	E	3	CuSn4	1																
963898-2	D	3	CuFe2	4																
963898-1	D	3	CuSn4	4	0.22 - 0.35	1.15 - 1.6	E = 2.4 G = 2.3 D _{Dr} = 1.0	A	H = 2.9 K = 2.9 D _{ISO} = 1.4	539633-2	2.5			4.4	6.4	-				
2141882-3	B	2	CuSn4	1																
2141882-2	A	2	CuFe2	4																
964265-5	A	3	CuSn4	5																
964265-3	D	3	CuSn4	1	0.2 - 0.35	1.15 - 1.6	E = 2.1 G = 2.1 D _{Dr} = 0.8	A	H = 2.9 K = 2.9 D _{ISO} = 1.4	539612-1 539663-2	2.5			4.4	6.4	-				
964265-2	C	3	CuFe2	4																

TE ORDER-NO.	REV	DESIGN SERRATIONS Ausführung Serrations	MATERIAL Werkstoff	SURFACE Oberflaeche	DGB mm ²	INSULATIONØ IsolationsØ mm	STRIP FORM WIRE CRIMP Drahtcrimp Isolationscrimp Bandware	HAND TOOL Handzange	INSERT Matrize	A	B	C	X	TE ORDER-NO. EXTRACTION TOOL Ausdruck- werkzeug	CRIMP DATA AND CRIMP TOOL Crimpsdaten und Crimp- werkzeuge
								CRIMP DIMENSION mm Crimpabmessungen mm	DIMENSION mm Abmessung mm						

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.Bersch 11JUN1997	TE Connectivity		
DIMENSIONS: mm		CHK U.Muenk 11JUN1997			
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PLC 1-PLC 2-PLC 3-PLC 4-PLC ANGLES FINISH	APVD M.Bleicher 02MAR2011	NAME PRODUCT GROUP DRAWING TAB 1.6 x 0.6 TYPE A Flachstecker 1.6 x 0.6 Typ A		
		PRODUCT SPEC 108-18331	SIZE CAGE CODE DRAWING NO		
MATERIAL SEE TABLE sheet 2 siehe Tabelle		APPLICATION SPEC 114-18082	RESTRICTED TO		
		WEIGHT -	A 1 00779 ©=1355055		
		CUSTOMER DRAWING	SCALE 10:1 SHEET 2 OF 2 REV A21		