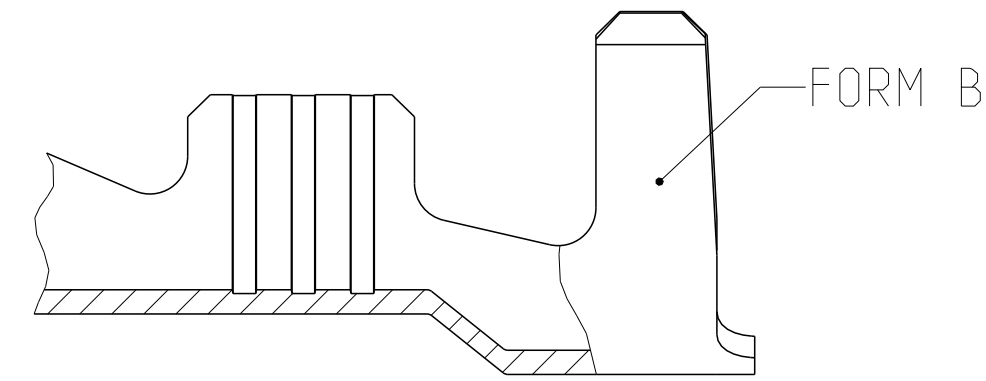
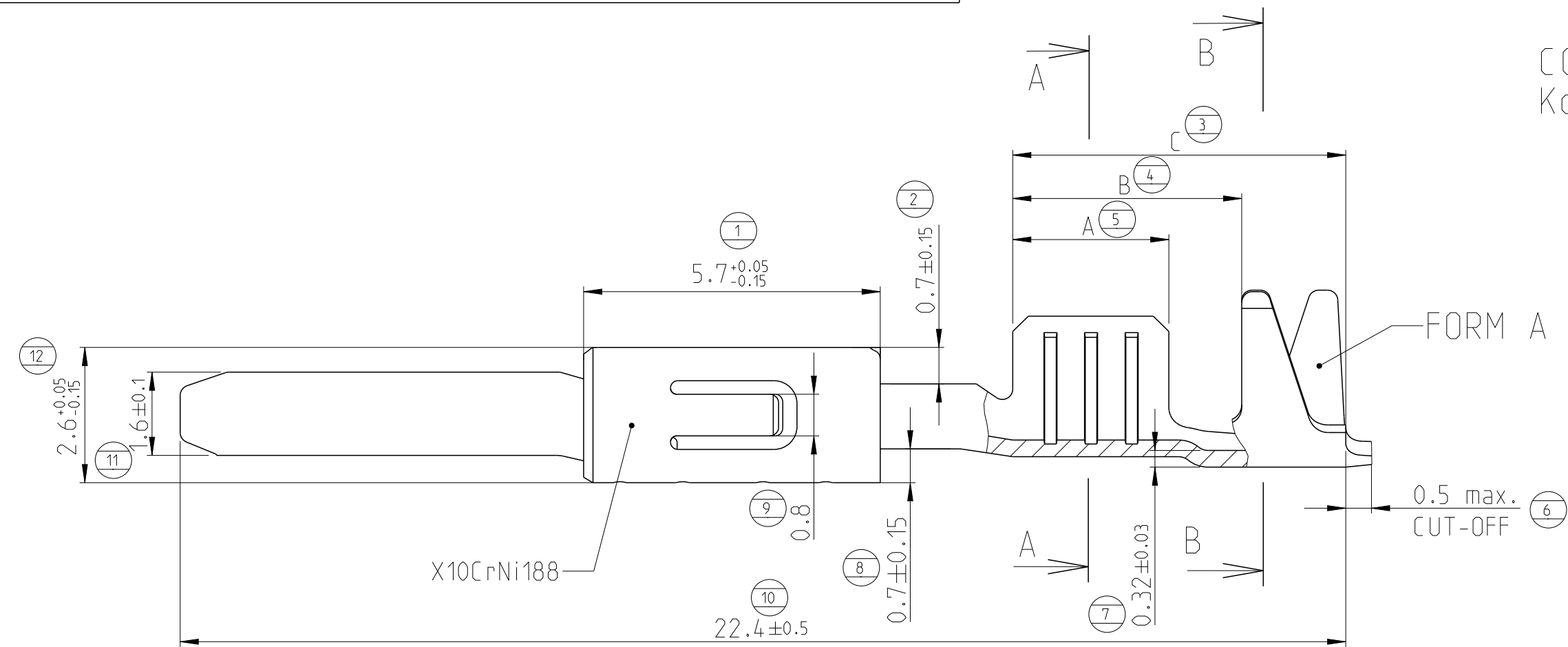
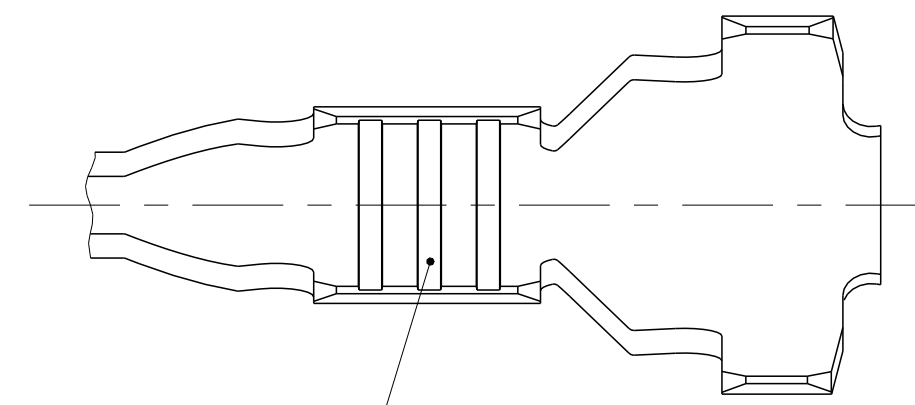
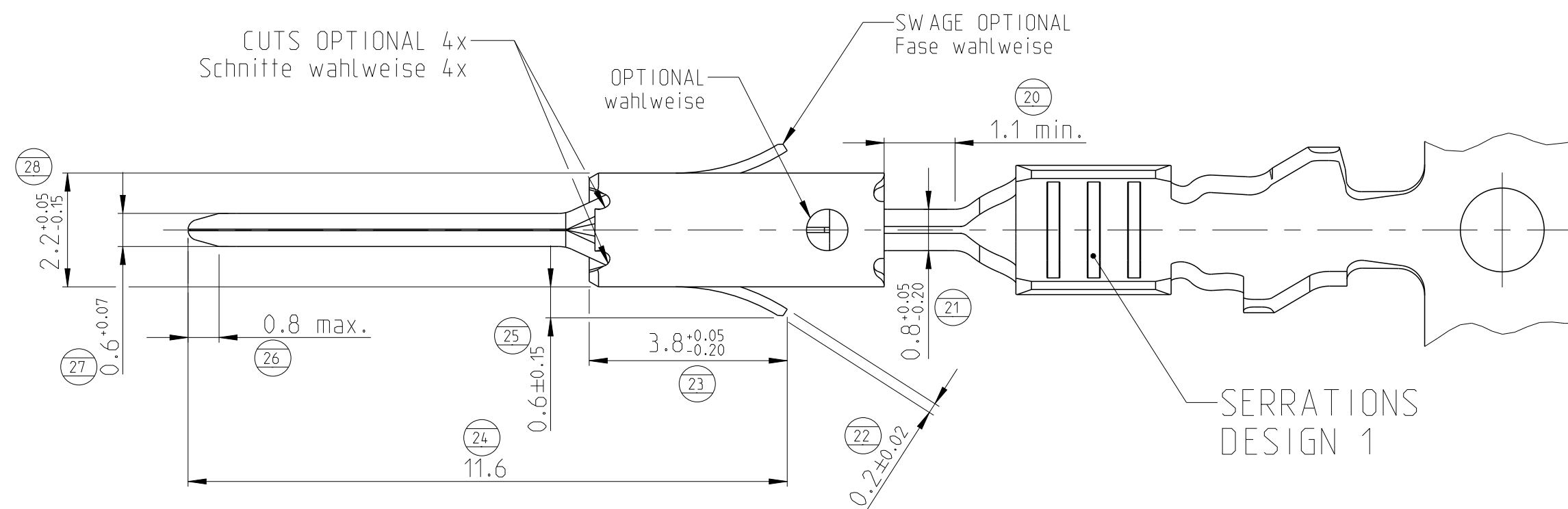
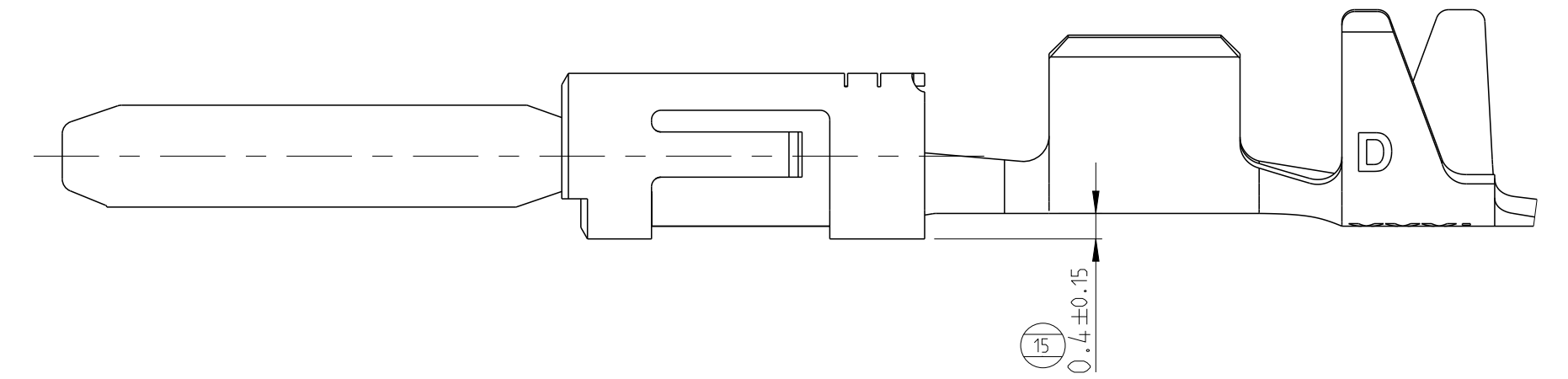


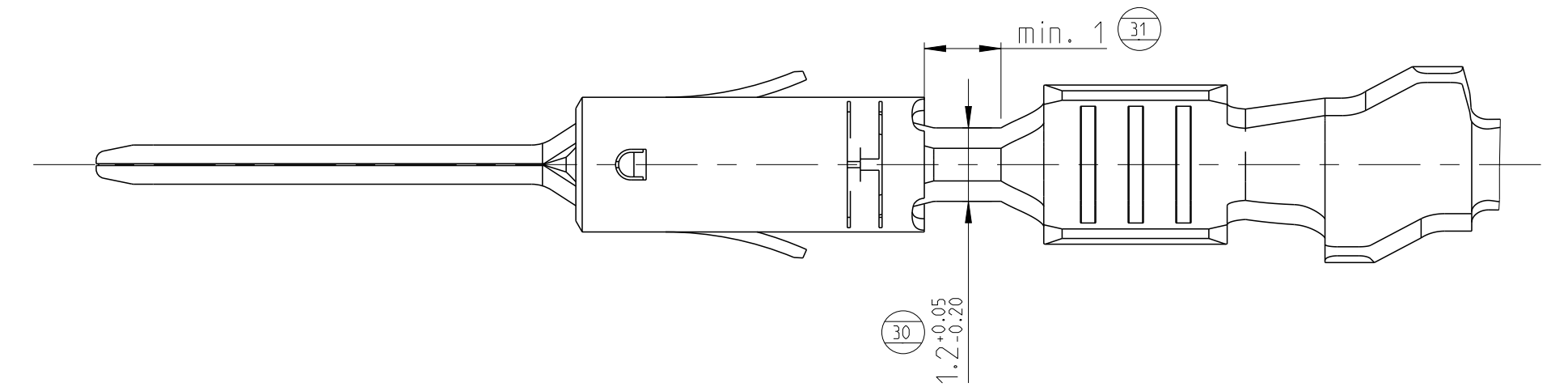
CONTACTS FOR FLR-CABLE
Kontakte fuer FLR-Leitung



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

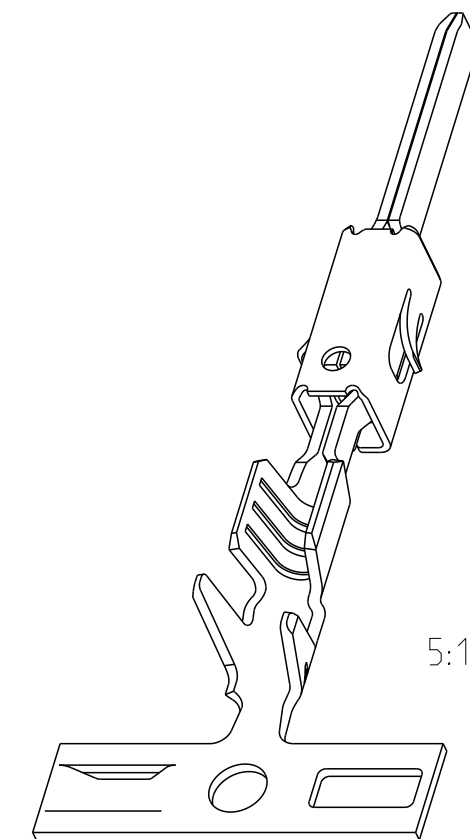
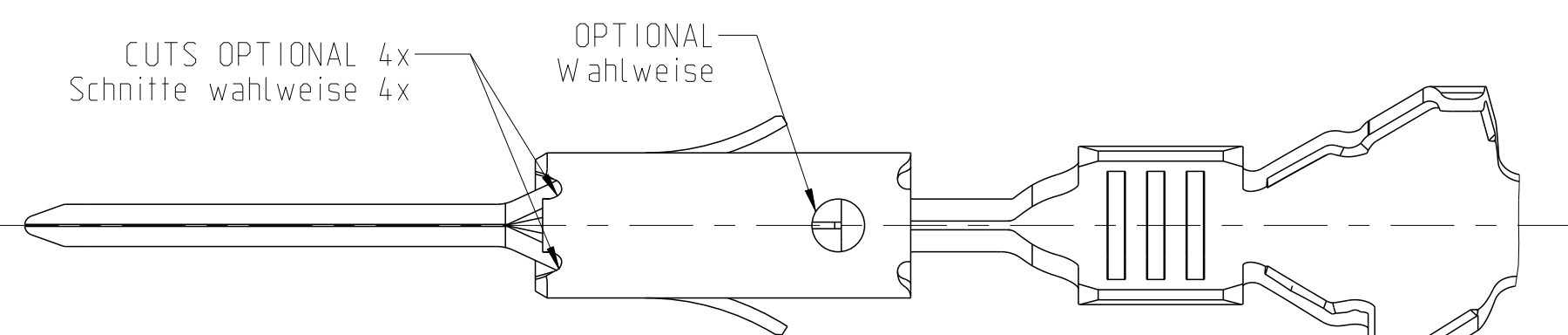
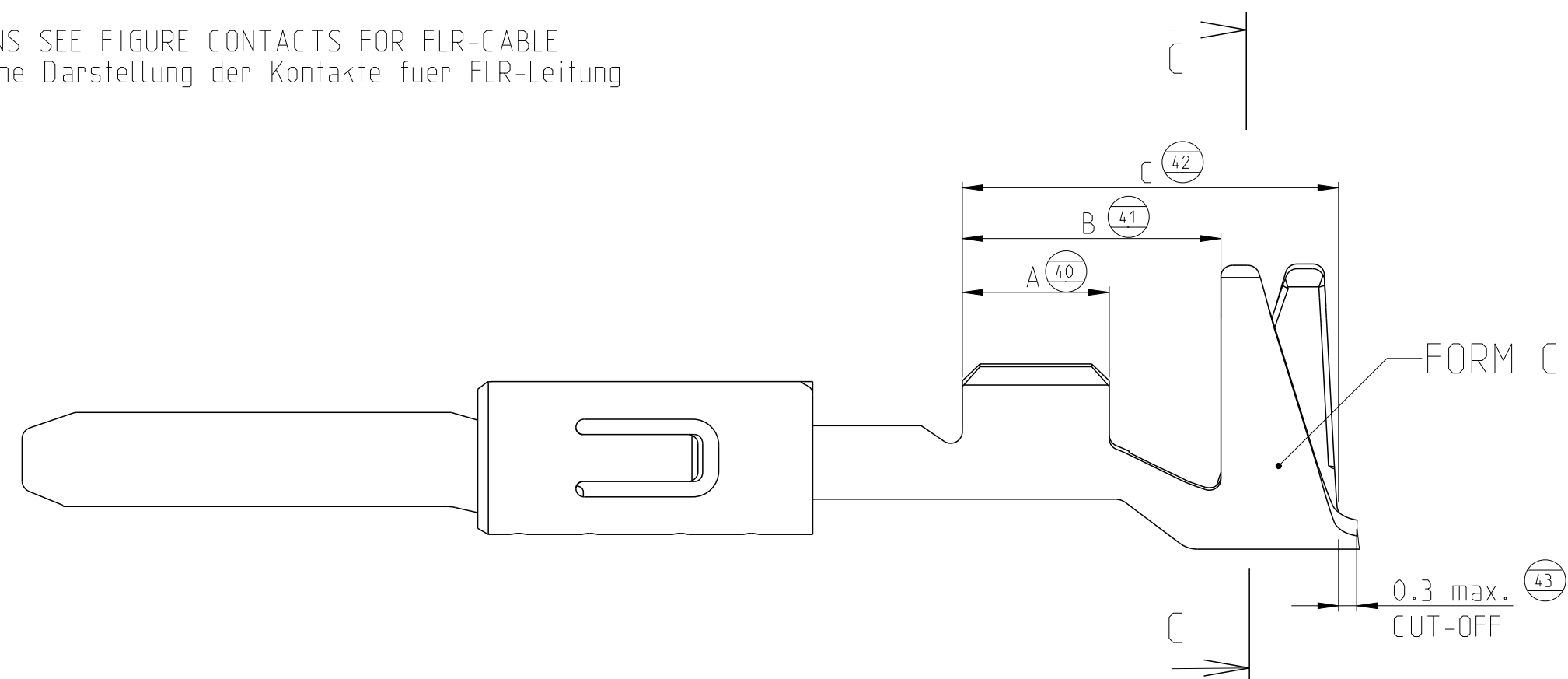


SERRATIONS
DESIGN 2



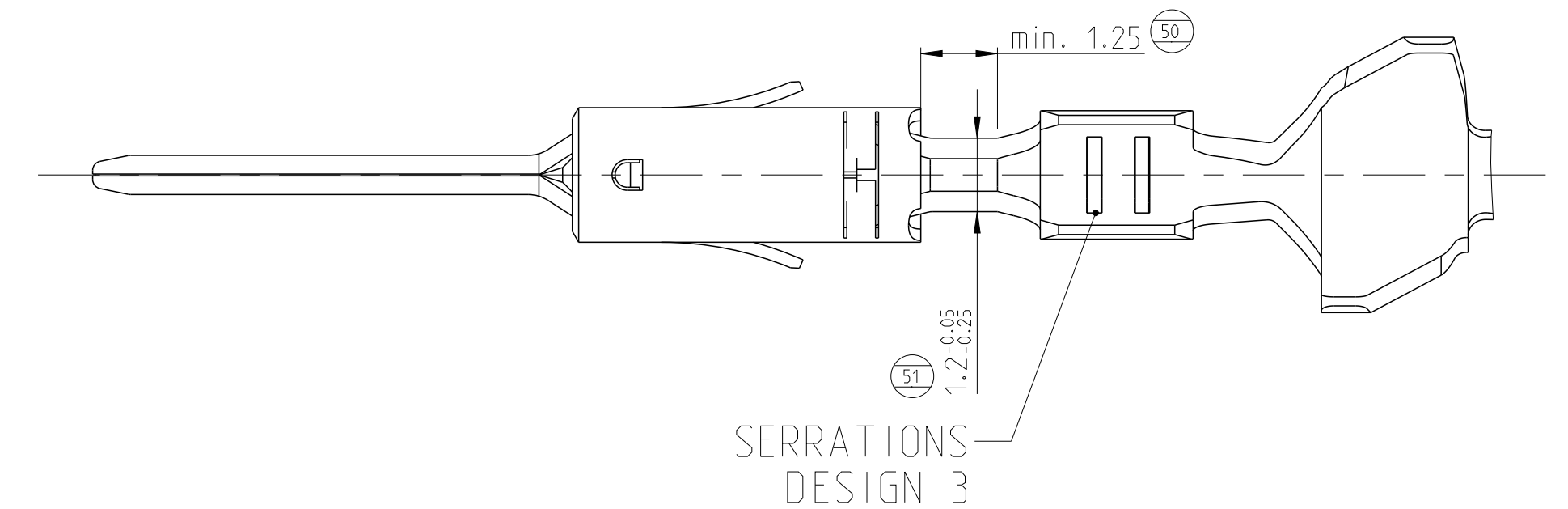
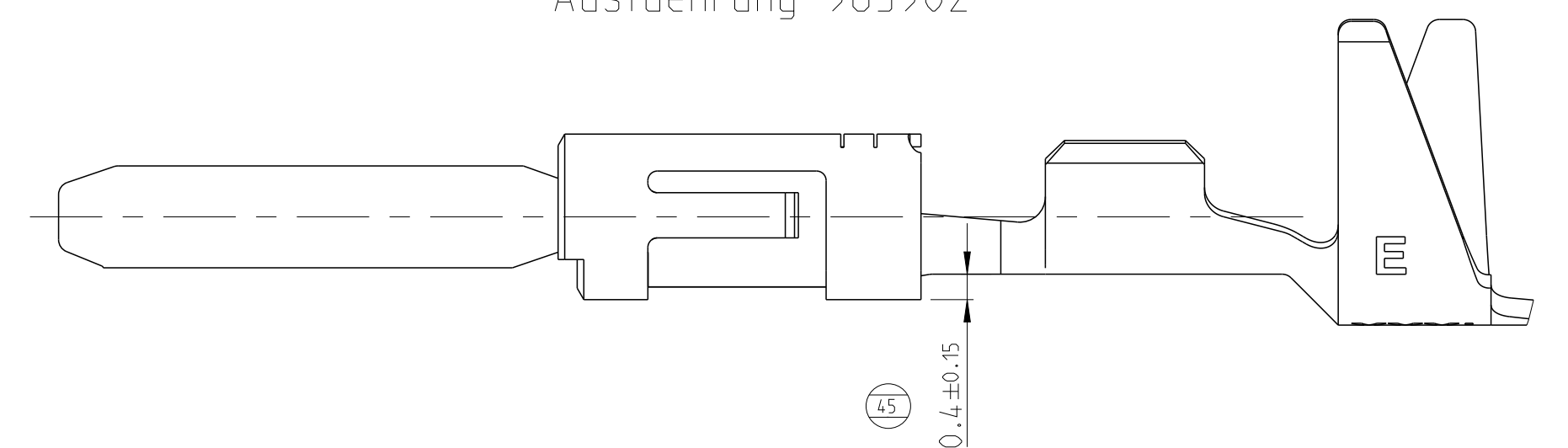
CONTACTS FOR SINGLE WIRE SEALING SYSTEM:
FLR- AND FLK-CABLE
Kontakte fuer Einzeldichtung-System:
FLR- und FLK-Leitung

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



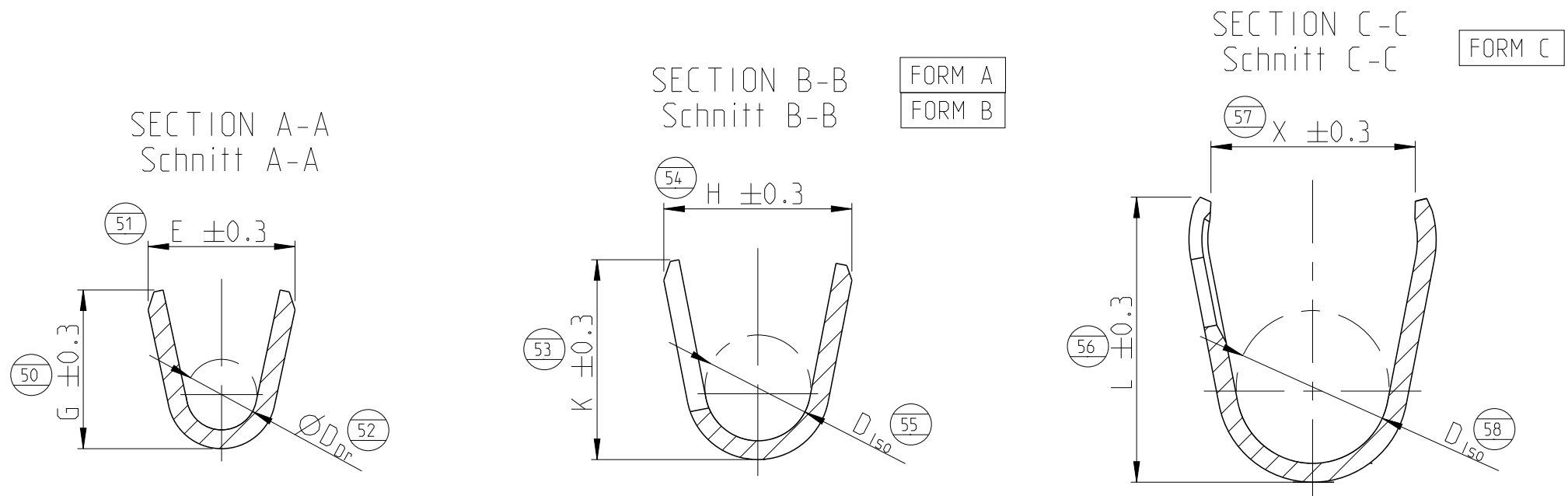
5:1

DESIGN 963902
Ausführung 963902



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. Bersch 11JUN1997 CHK U. Muenck 11JUN1997		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: D-PLC 1 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ±0.2 4 PLC ±0.2 ANGLES ±0.2		NAME PRODUCT GROUP DRAWING TAB 1.6 x 0.6 Flachstecker 1.6 x 0.6	
		FINISH SEE TABLE sheet 2 siehe Tabelle		SIZE A1	
MATERIAL SEE TABLE sheet 2 siehe Tabelle		WEIGHT -		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO. C=1355055	
				RESTRICTED TO	
				SCALE 10:1 SHEET 1 OF 2 REV 2	

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 / Einzelichtungssystem	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		
		1703278-2	A	1	CuFe2	4													
		2-964269-2	A	1	CuFe2	5													
		964269-5	A	1	CuSn4	5													
		964269-3	E	1	CuSn4	1	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	
		964269-2	D	1	CuFe2	4													
		963904-3	G	1	CuSn4	1													
		963904-2	F	1	CuFe2	4													
		963904-1	F	1	CuSn4	4	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	-	
		2141884-5	A	2	CuSn4	5													
		2141884-3	B	2	CuSn4	1													
		2-2141884-2	A	2	CuFe2	5													
		2141884-2	A	2	CuFe2	4	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	
		969028-5	A	3	CuSn4	5													
		969028-3	E	3	CuSn4	1													
		969028-2	D	3	CuFe2	4													
963902-3	E	3	CuSn4	1	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					
963902-2	D	3	CuFe2	4															
963902-1	D	3	CuSn4	4															
1241846-5	A	1	CuSn4	5											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
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															
964267-4	A	1	CuSn4	5															
964267-3	D	1	CuSn4	1															
964267-2	C	1	CuFe2	4	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	-					
964267-1	C	1	CuSn4	4															
963900-4	E	1	CuSn4	1															
963900-3	E	1	CuSn4	1															
963900-2	D	1	CuFe2	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	-					
963900-1	D	1	CuSn4	4															
963898-3	E	3	CuSn4	1															
963898-2	D	3	CuFe2	4															
963898-1	D	3	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	-					
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 Ausfuehrung Serrations	MATERIAL Werkstoff	SURFACE Oberflaeche	DGB mm ²	INSULATION IsolationsØ	STRIP FORM WIRE CRIMP INSUL. 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 Crimpdaten und Crimp- werkzeuge		
						mm	CRIMP DIMENSION mm Crimpabmessungen mm					DIMENSION mm Abmessung mm							

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK U.Muenk 11JUN1997					
	0-PLC 1-PLC 2-PLC 3-PLC 4-PLC ANGLES FINISH	APVD M.Bleicher 02MAR2011					
	SEE TABLE sheet 2 siehe Tabelle	PRODUCT SPEC 108-18331 APPLICATION SPEC 114-18082					
MATERIAL SEE TABLE sheet 2 siehe Tabelle	WEIGHT -	SIZE A 1	CAGE CODE 00779	DRAWING NO. ©=1355055	RESTRICTED TO		REV A 21
CUSTOMER DRAWING			SCALE 10:1	SHEET 2	OF 2		

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