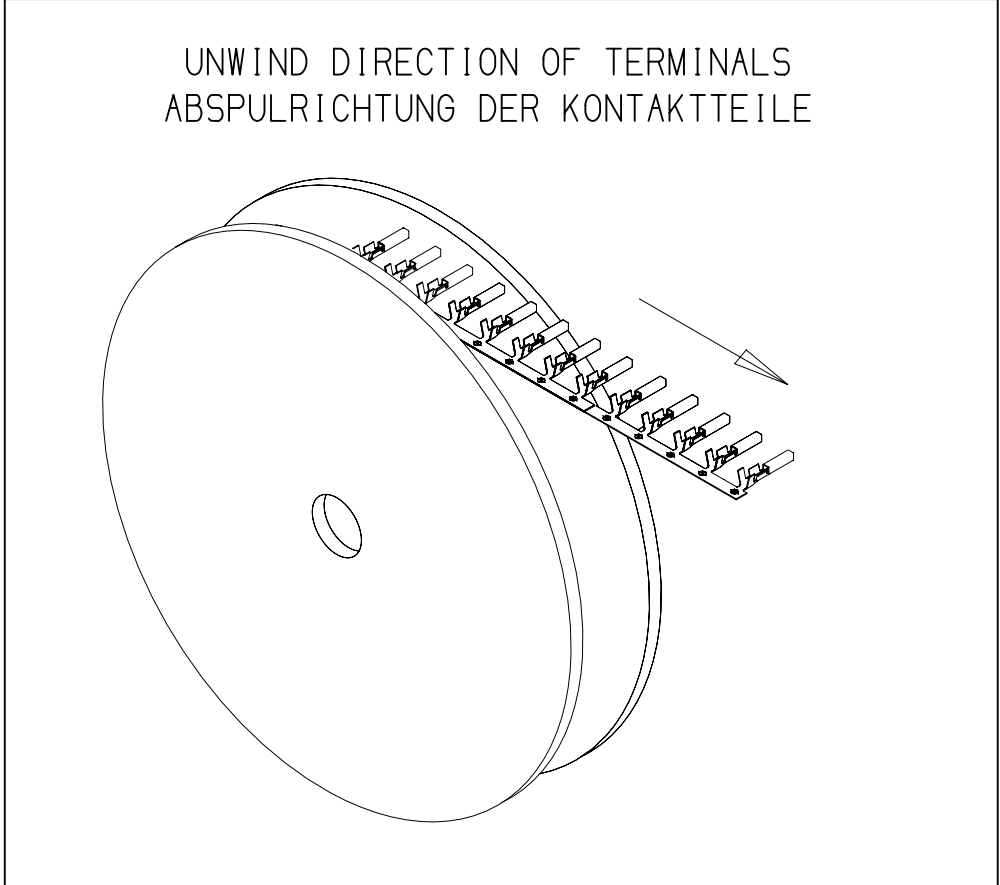




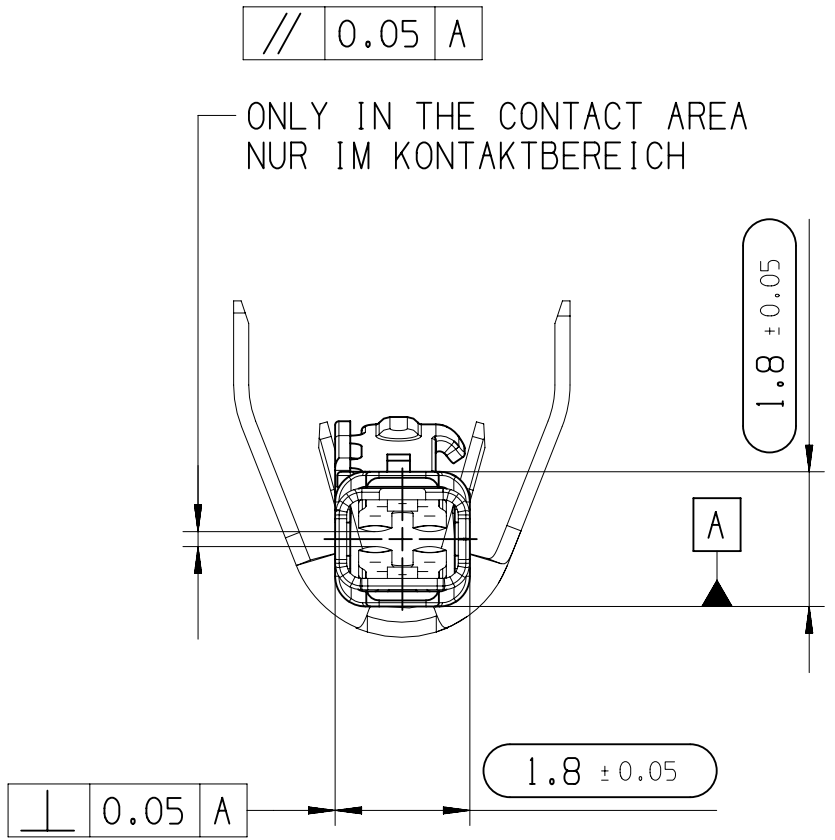
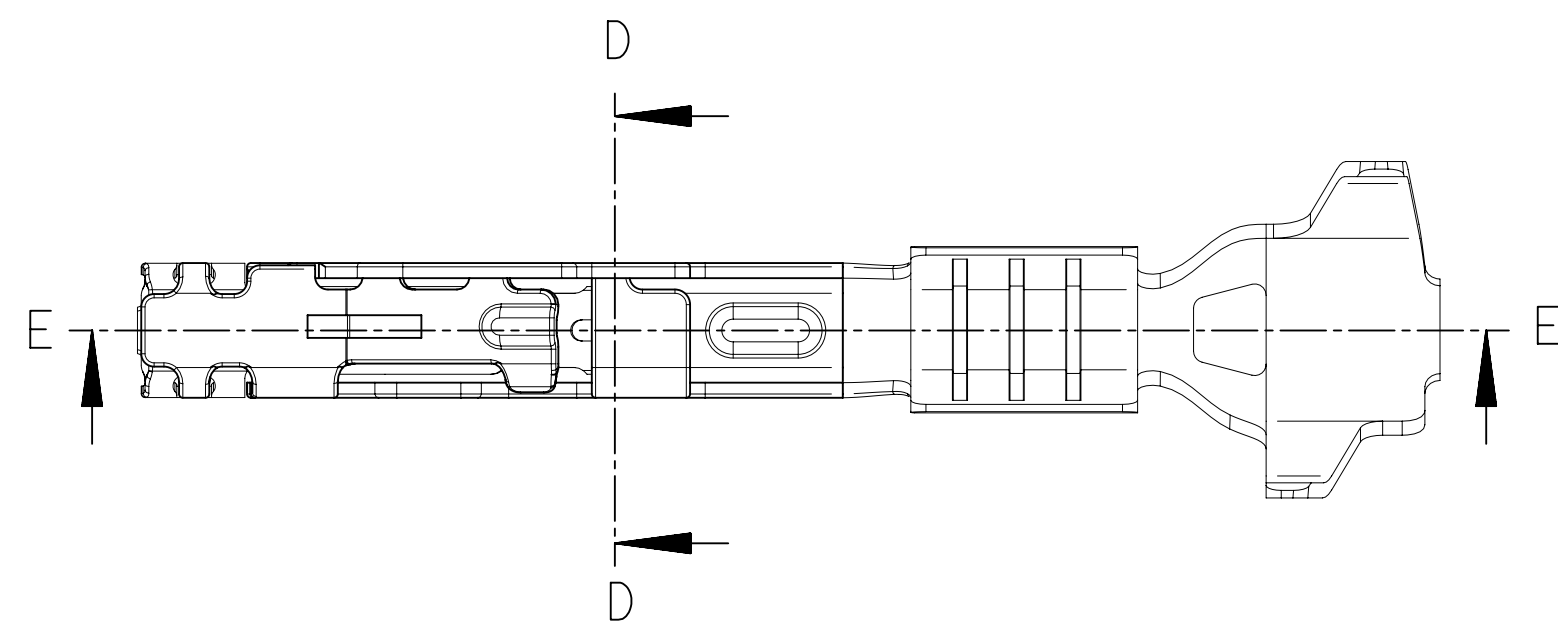
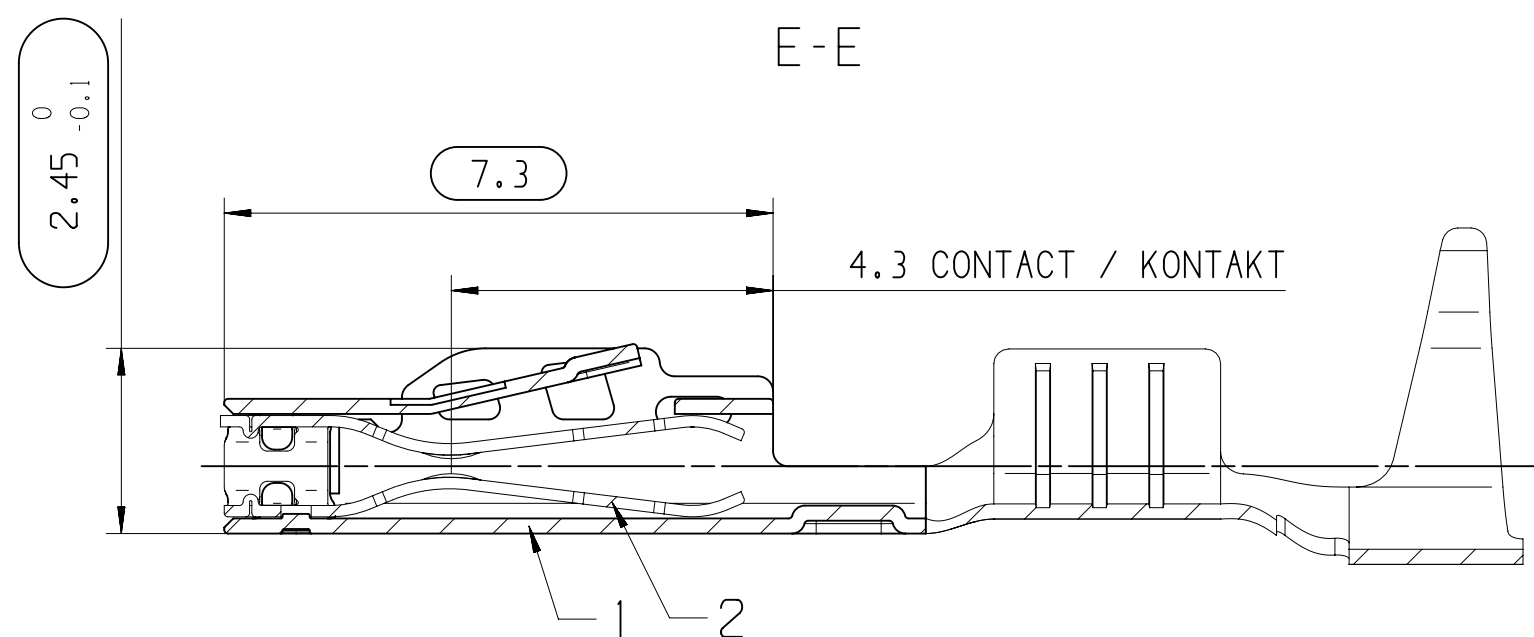
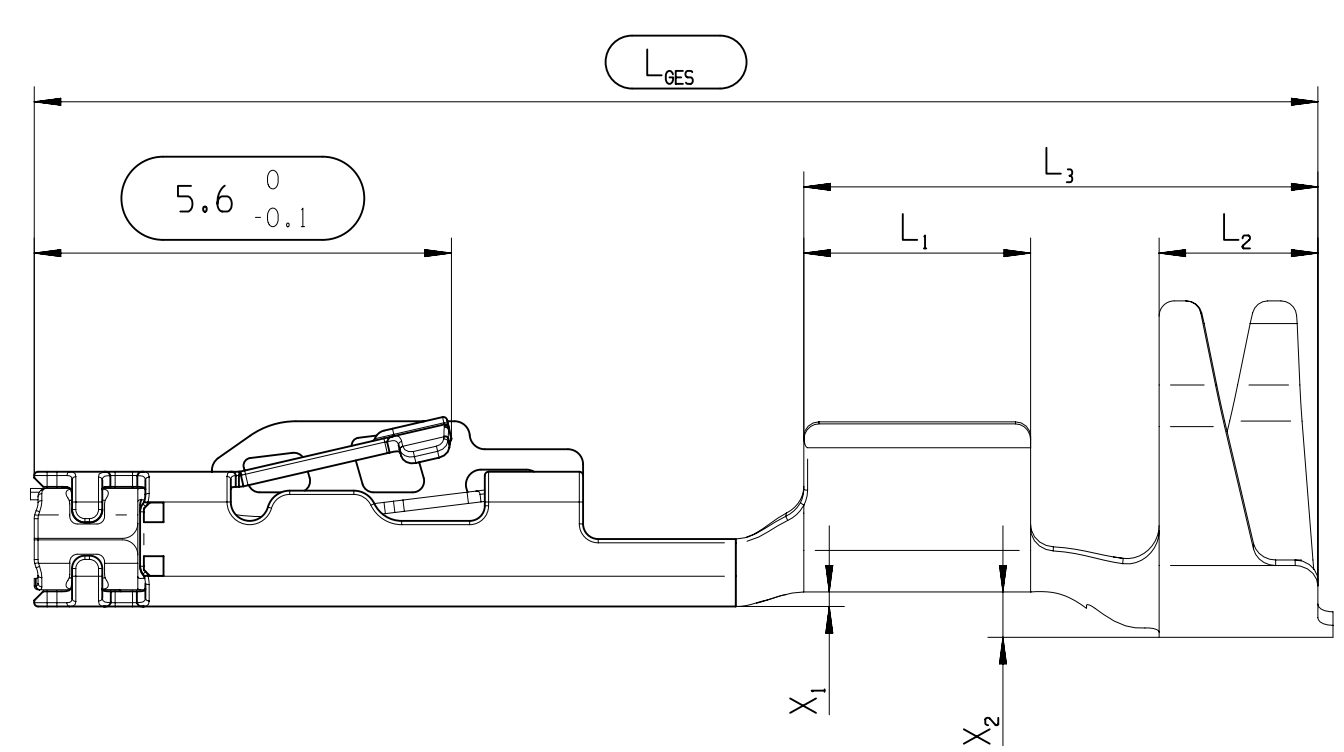
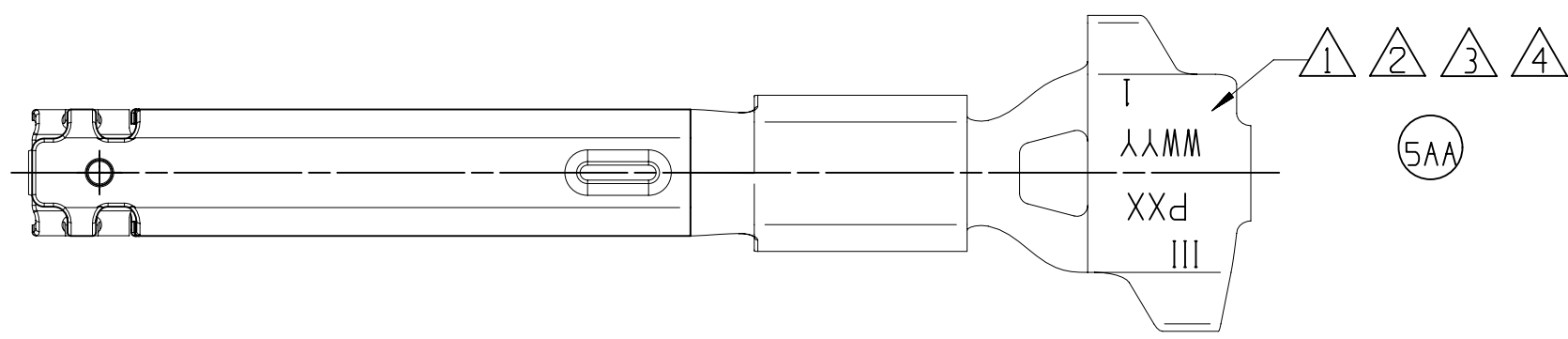
KEY PRODUCT CHARACTERISTICS									
SAFETY/COMPLIANCE		FIT/FUNCTION		TOTAL ON DRAWING		LAST NO. USED		O	
S/C CHECKPOINTS		F/F CHECKPOINTS		RATIONALE		PTS		ZONE	
NO. & TYPE		DESCRIPTION		RATIONALE		PTS		ZONE	
-		-		-		-		-	

ENGAGE FORCE STECKKRAFT (N)	x_2	x_1	L_{MS}	L_1	L_2	L_1	L_M	L_A	$R_2 \pm 0.1$	$R_1 \pm 0.1$	$R_M \pm 0.1$	$R_A \pm 0.1$	$H_2 \pm 0.2$	$H_1 \pm 0.2$	$H_M \pm 0.2$	$H_A \pm 0.2$	$B_2 \pm 0.2$	$B_1 \pm 0.2$	$B_M \pm 0.2$	$B_A \pm 0.2$
2.5 $\pm$ 1	0.6	0.2	17	6.8	1.9	3.25	1.5	1.5	1.55	.	0.4	0.4	4.4	.	1.4	1.5	4.2	.	1.35	1.45
2.5 $\pm$ 1	0.6	0.2	17	6.8	1.9	3.0	.	.	1.55	0.60	.	.	4.4	1.70	.	.	4.2	1.65	.	.
2.5 $\pm$ 1	0.6	0.2	17	6.8	1.9	3.0	.	.	1.55	0.75	.	.	4.4	2.25	.	.	4.2	2.20	.	.
2.5 $\pm$ 1	0.6	0.2	17	6.8	1.9	3.0	.	.	1.55	0.90	.	.	4.4	2.75	.	.	4.2	2.50	.	.

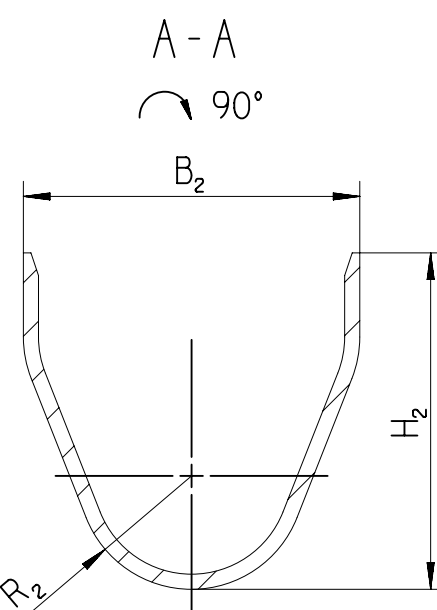
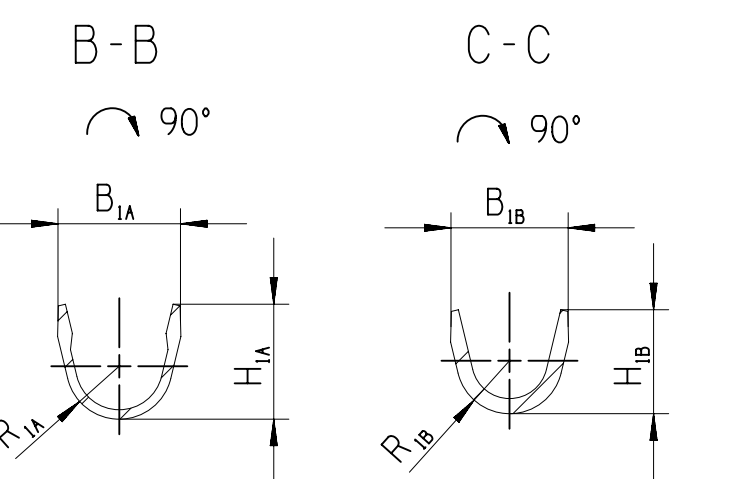
MATERIAL THICKNESS MATERIALDÜCKE	SURFACE OBERFLÄCHE	MATERIAL WERKSTOFF	CABLE-TYPE LTG.-TYP	CROSS SECTION QUERSCH.	SEAL P/N DICHTUNG	VERSION AUSFÜHR.	POS	SINGLE P/N EINZELTEIL	ASSEMBLY P/N ZUSAMMENBAU	PART- REV	DATE DATUM
0.2± 0.005	FSn3	CuSn4	FLMY-A	0.08-0.18	33120594	SEALED	1	13959104	13959117	03	12MR14
0.15± 0.005	FSn3	CuNi3511Mg	FLRY	0.22-0.35	13887349	SEALED	2	13959102	13959120	03	12MR14
0.2± 0.005	FSn3	CuSn4	FLRY	0.5-0.75	15327913	SEALED	1	13959107	13959141	04	09MY17
0.15± 0.005	FSn3	CuNi3511Mg	FLRY	1.0	13887349	SEALED	2	13959102	35555156	01	07AP21
0.2± 0.005	FSn3	CuSn4	FLRY	1.0	13887350	SEALED	1	35555134	35555156	01	07AP21
0.15± 0.005	FSn3	CuNi3511Mg	FLRY	1.0	15339412	SEALED	2	13959102	35555156	01	07AP21

DATE	STG	REV	IN	PLCH	ZONE	REVISION HISTORY	AUTH	DR	APVD
10AP13	R	01	--	--	--	INITIAL RELEASE / SERIENTREIBER	W.PHI	R.BUT	SYS
12MR14	R	02	--	W5 E4 E5	--	CROSS-SECTION 1.0MM WAS/WAR 1.1-1.5MM DIN/WAS 2.45-3.1 WAS/WAR 2.4-3.1 NOTE/BEMERKUNG 1: WULF EINGEBOHRT NOTE/BEMERKUNG 4: ADDED/HINZU	W.PHI	R.BUT	SYS
		03	--	L4	--	PARTNO: 13959119S...118s...121s...139 AVAILABLE/VERFÜGBAR	W.PHI	R.BUT	SYS
14JL16	R	04	--	--	--	NHE PROFILE FOR PN 13948568/13959119 CANCELED WELLENPROFIL FÜR PN 13948568/13959139 ENTF.	W.PHI	R.BUT	SYS

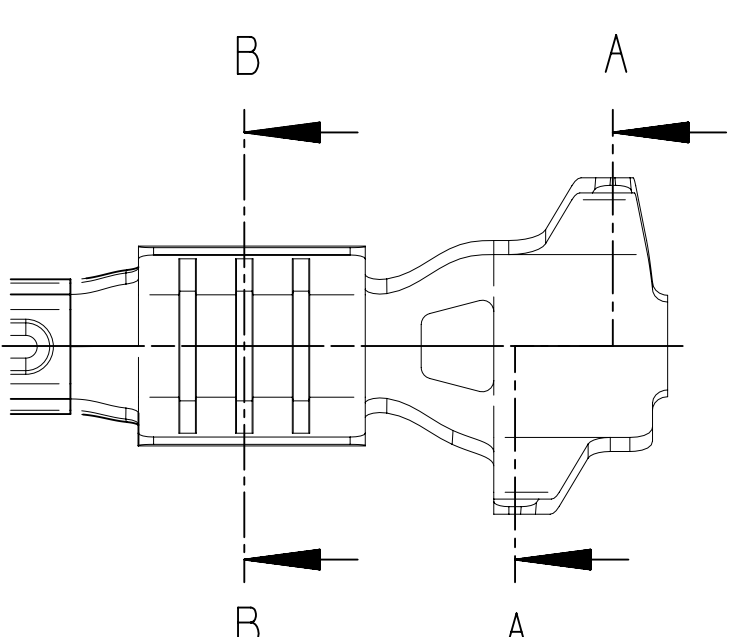
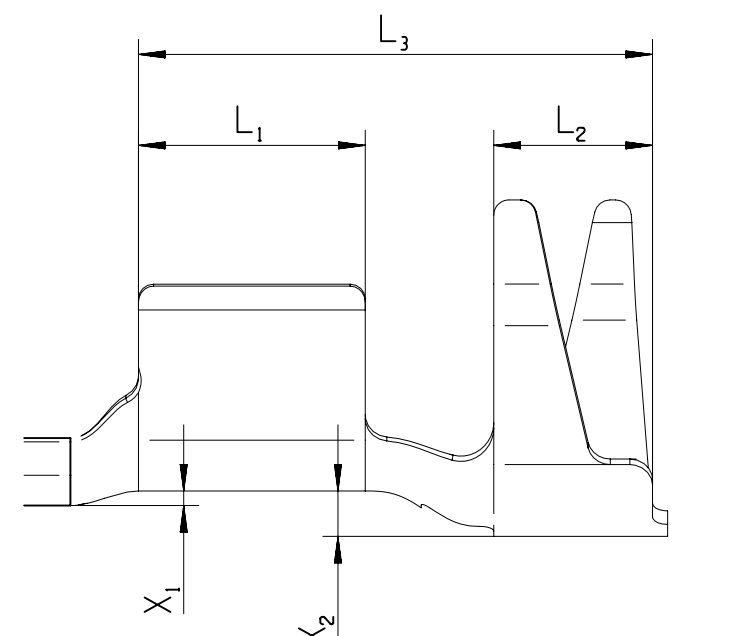
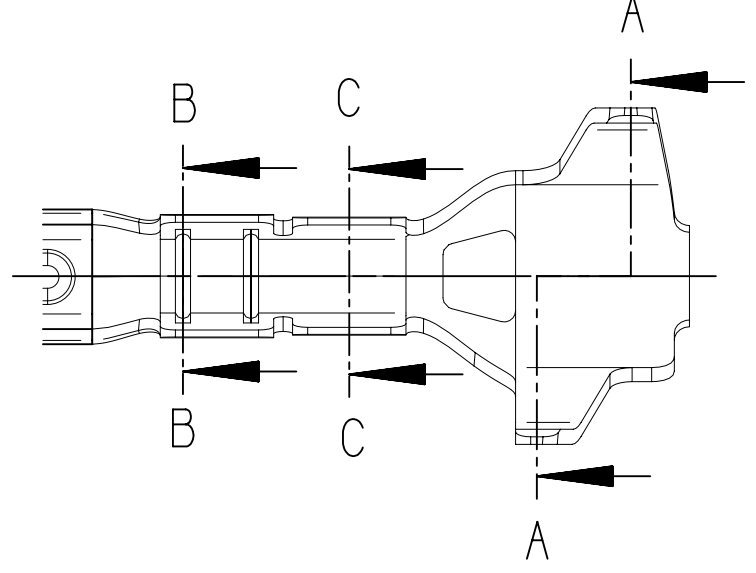
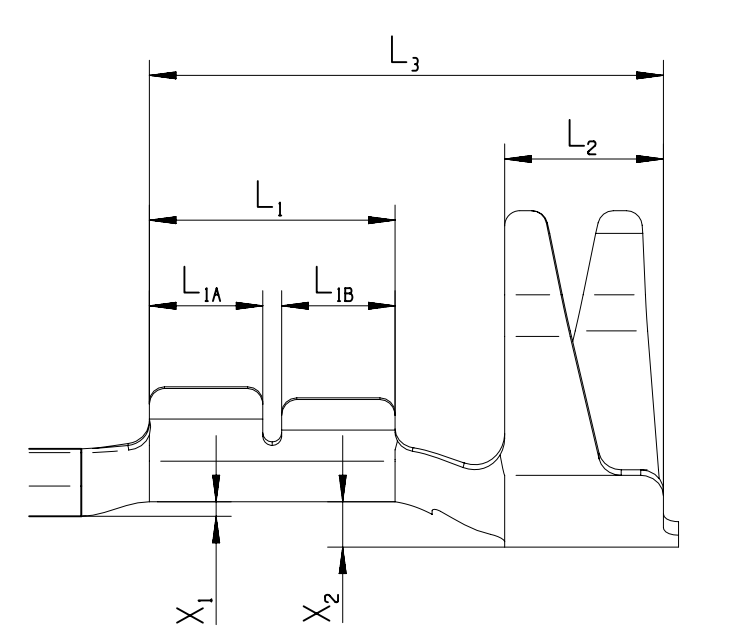
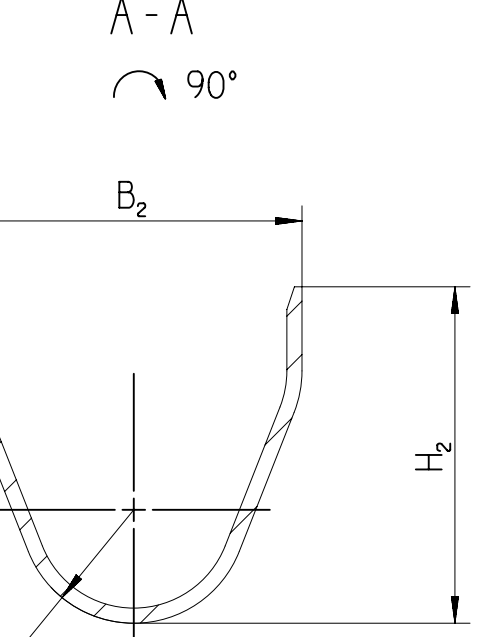
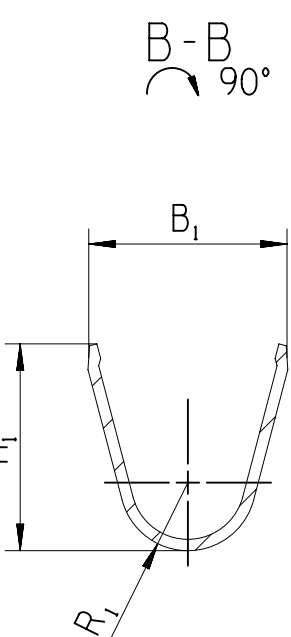
BASIC APPLICATION / STANDARD VARIANTE



FOR ALL TYPES
EXCEPT L-SHAPE VERSION
FUER ALLE TYPEN
AUSSER L-SHAPE VARIANTE



FOR ALL TYPES
ONLY CUT AREA SHOWN
FUER ALLE TYPEN
NUR SCHNITTBEWE DARGESTELLT



NOTES / BEMERKUNGEN

- BURRS ACC. DIN 9830-F
SCHNITTGRAT NACH DIN 9830-F
- CRIMP MANUFACTURING PARAMETER AND TOOLING
ACCORDING TO APTIV-SPECIFICATION
CRIMPVERARBEITUNGSPARAMETER UND WERKZEUGE
GEMÄSS APTIV-SPEZIFIKATION
- ENGAGE FORCE: SEE CHART
CHECKED WITH GOUGE NO.: APN 15527317
STECKKRAFT: SIEHE TABELLE
GEMESSEN MIT PRUEFSTIFT NR.: APN 15527317
- PRODUCT SPEC. NO. 13948569-CUS74-S01
PROCESS SPEC. NO. 13948569-CUS75-S01

- INDEX FOR SURFACE: INLAY: Sn1 / Ag11 / Au111
KENNZEICHNUNG OBERFLÄCHE DER INNENFEDER: Sn1 / Ag11 / Au111
- PXX-INDEX ACC. ESD00020
PXX-ZEICHEN NACH ESD00020
- REVISION STATUS OUTSIDE OF ISO CRIMP
REVISIONSSTAND IM AUSSENBEREICH ISO CRIMP
- DATE CODE: WWJJ
DATUMS CODE: WWJJ

TERMINALS ARE APPLICABLE IN
COMBINATION WITH
KONTAKTEILE SIND EINSETZBAR IN
KOMBINATION MIT

- CAVITY DRAWING:
KAMMERZEICHNUNGEN:
DELPHI CAVITY: ESD 20702
- STANDARD TAB: 1,2 X 0,6mm
NORMSTIFT: 1,2 X 0,6mm
DELPHI ESD 20070/ REV: 01/AD

LINE DRAWN THROUGH A PART NUMBER
INDICATES THAT PHYSICAL PARTS ARE NOT
AVAILABLE FOR ORDERING.
PART NUMBERS THAT DO NOT HAVE A LINE PRESENT
INDICATE THAT PHYSICAL PARTS ARE AVAILABLE
FOR ORDERING.
HIT ENMER LINE DURCHGEZEICHNET
PART-NR. GEGENZEICHNET, DASS DIESE PART-NR.
NICHT BESTELLT WERDEN KANN
PART-NR. DIE KEINE LINE ZEIGEN KENNZEICHNEN,
DASS TEILE ZUR BESTELLUNG VERFUEGBAR SIND
FUER VERFUEGBARKEIT DER PARTS DEN ENKAF
VON APTIV KONTAKTEN

DIM TO CHECK	DIMENSIONAL RANGE (MM)		CHART	D
DIM FOR PRUEFMASSE	FROM	0	> 12	
DIM FOR HILFSSMASSE	TO	12		
TOLERANCE UNLESS OTHERWISE SPECIFIED				
THEORETICAL DIM		±0.1	±0.2	