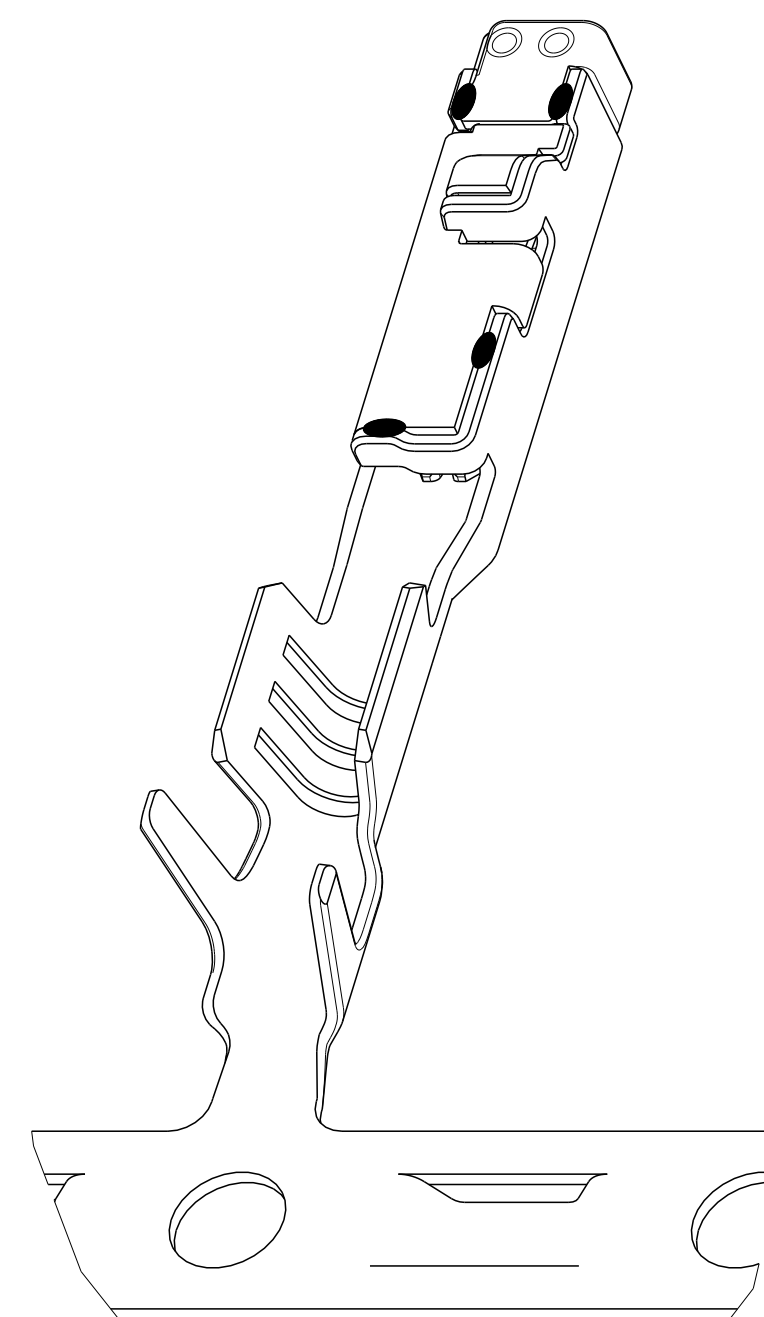
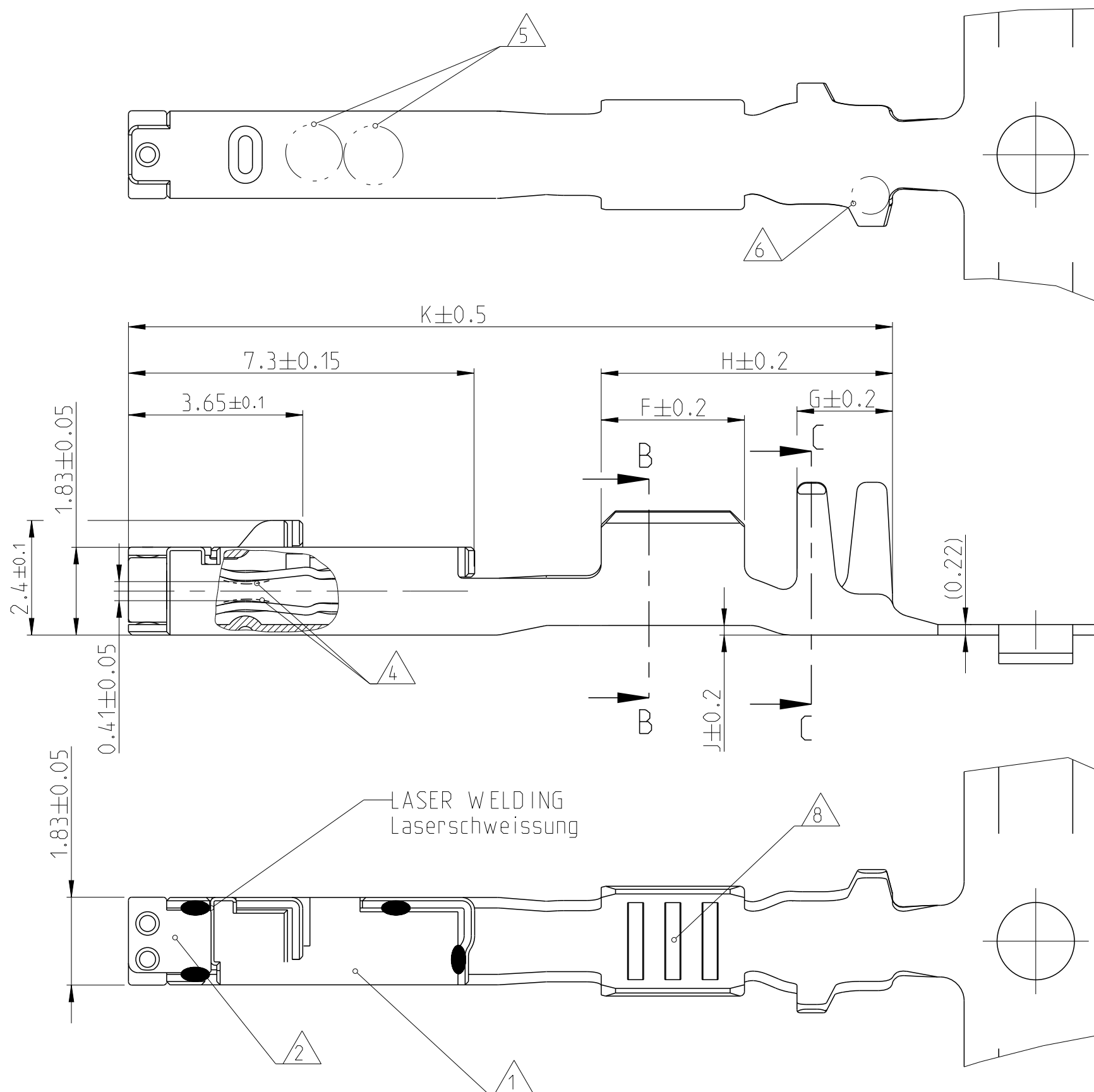
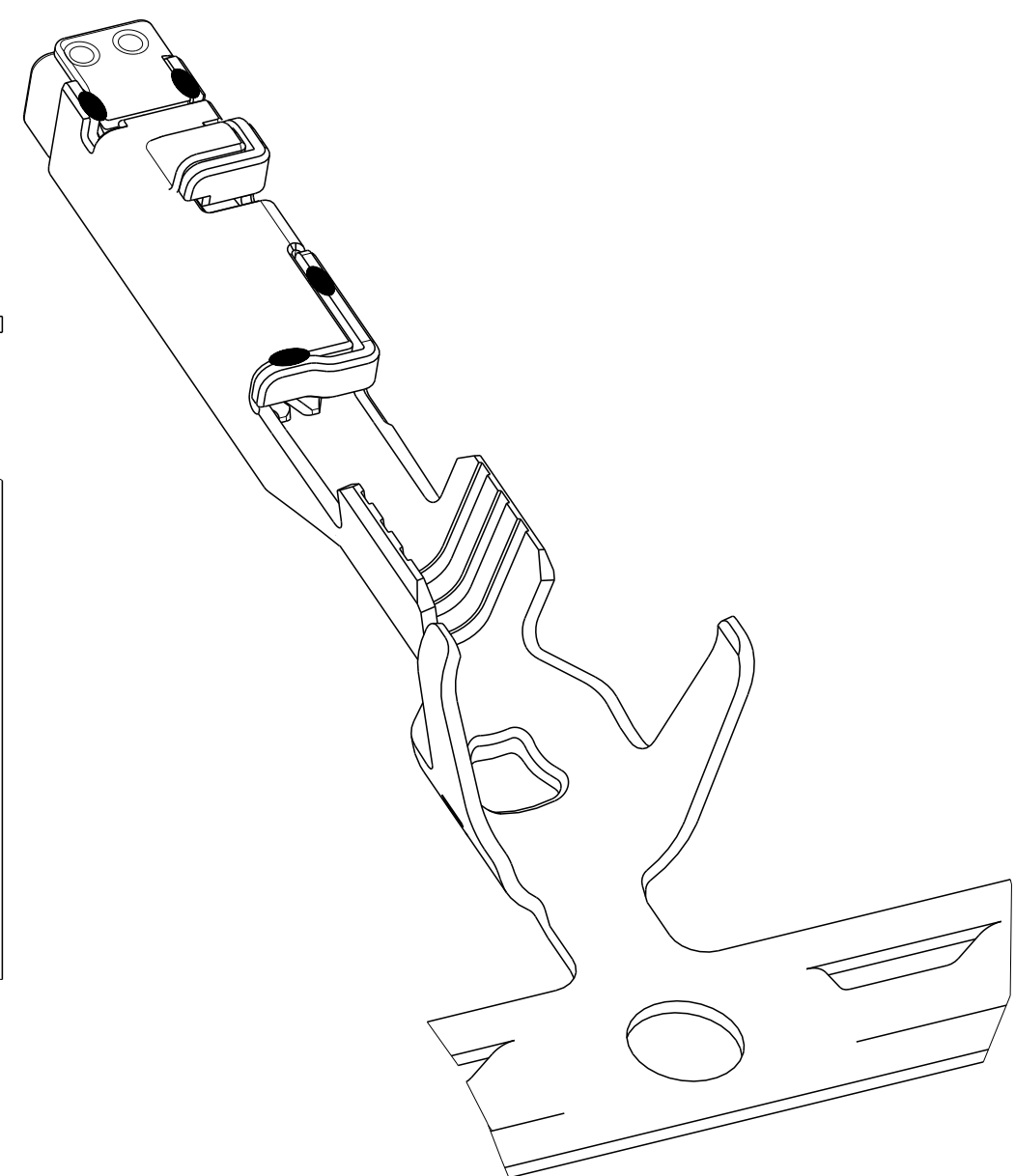
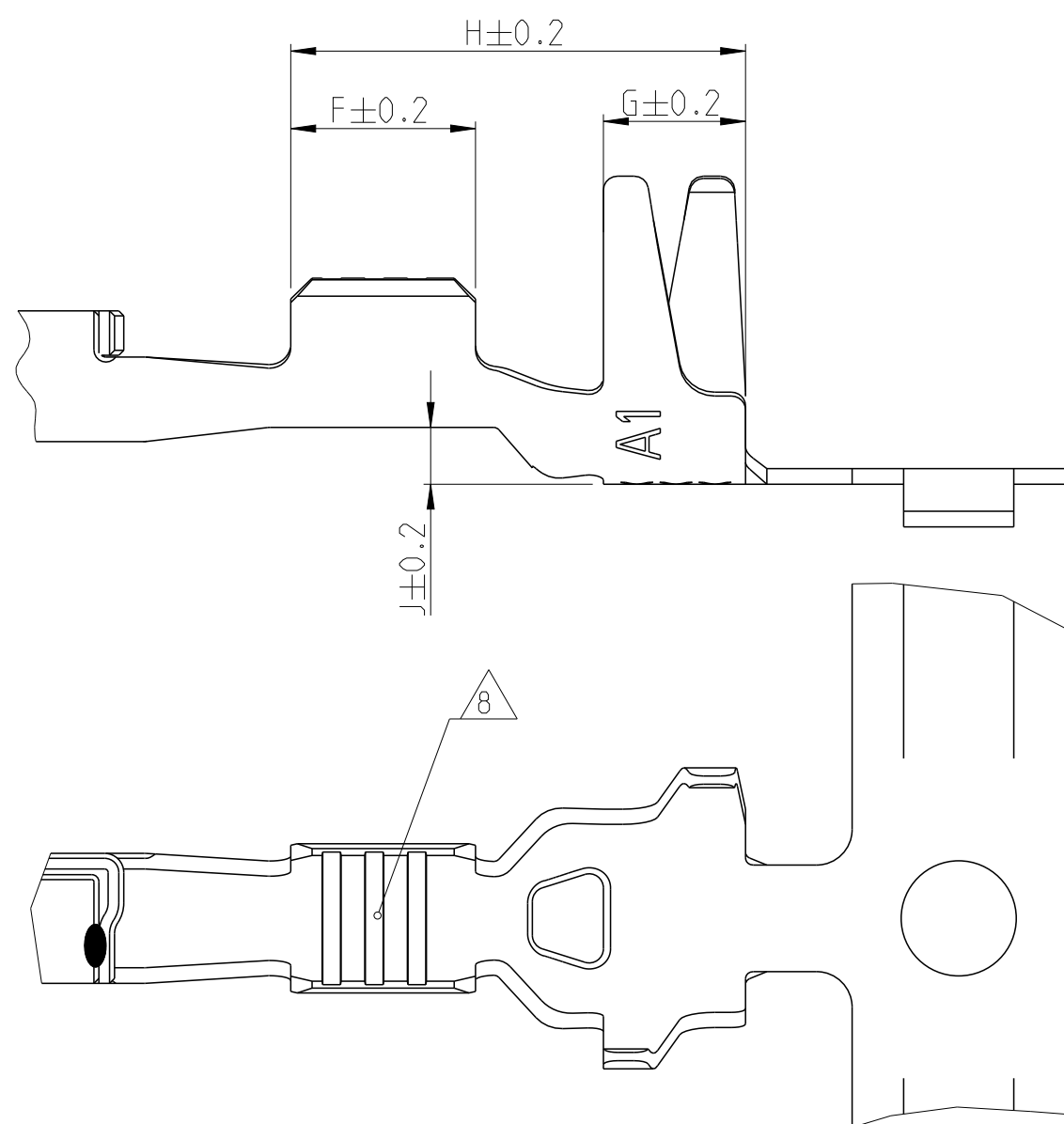
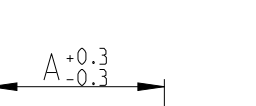
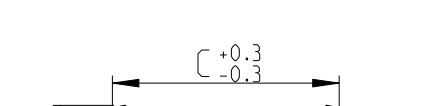
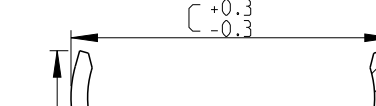




WIRE - CRIMP Draht - Crimp	STANDARD INSULATION CRIMP Standard Isolations- Crimp	SINGLE WIRE CRIMP Einzeladichtungs- Crimp
 B-B	 C-C	 C-C

VERSION / Ausführung	Rev.	MATERIAL Werkstoff	BODY Kontakt-körper	SPRING Kontakt-feder	BODY Kontakt-körper	SPRING Kontakt-feder	RANGE Bereich	AWG	mm ²	INSULATION Isolations	WIRE SIZE RANGE ISOLATIONS DIAMETER					LOOSE PIECE/ Einzelausführung	SINGLE WIRE SEAL FOR CAVITY DIAMETER:					TE NO.	MASTER APPLICATION-TOOL	DIE-PN FOR BASIC-HAND TOOL 539635-1 ERGO-CRIMP Matrizen PN fuer Basisbandzange 539635-1 ERGO-Crimp						
											WIRE SIZE RANGE ISOLATIONS DIAMETER						SINGLE WIRE SEAL FOR CAVITY DIAMETER:													
											WIRE SIZE RANGE ISOLATIONS DIAMETER						SINGLE WIRE SEAL FOR CAVITY DIAMETER:													
ORDER- NO. STRIP FORM Bestell- Nr. Bandware											A	(B)	D _{Dr}	C	E	D _{ISO}	F	G	H	J	K	Ø 3.55 [mm]	Ø 3.95 [mm]	EXTRACTION TOOL 0-1579007-8	EXTRACTION TOOL FOR SECONDARY LOCK 1-1579007-0					
STANDARD CRIMP											WIRE SIZE RANGE ISOLATIONS DIAMETER					WIRE CRIMP Drahtcrimp	ISOLATION CRIMP Isolationscrimp					BLIND PLUG Blindstopfen	EXTRACTION TOOL 0-1579007-8	EXTRACTION TOOL FOR SECONDARY LOCK 1-1579007-0						
SINGLE WIRE SEAL / Einzeldichtung											WIRE SIZE RANGE ISOLATIONS DIAMETER					STRIP FORM/Bandware					SINGLE WIRE SEAL FOR CAVITY DIAMETER:					EXTRACTION TOOL 0-1579007-8				
1418841-3	-	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	SILVER PLATED versilbert	0.14-0.22	26	0.14	1.05	1.55	1.55	0.65	4.25	4.3	2.6	2.6	2	6.4	0.8	16	967067-2	963142-2	1528151	4-1579001-8						
1418841-2	-	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	GOLD PLATED verguldet	0.25-0.35	24	-	1.1-	1.85	1.85	0.8	4.25	4.3	2.6	2.6	2	6.4	0.8	16	967067-2	963142-2	1528152	3-1579001-9						
1418841-1	-	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	TIN PLATED verzinkt	0.5-0.75	22	-	1.75	2.1	2.1	1.1	4.25	4.3	2.7	2.6	2	6.4	0.8	16	967067-1	963142-1	1528674	5-1579021-7						
1418844-3	C	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	SILVER PLATED versilbert	0.5-0.75	20	0.5	1.4-	2.3	2.5	1.1	4.25	4.3	2.7	2.6	2	6.4	0.8	16	967067-1	963142-2	1528153	1-1579001-8						
1418844-2	C	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	GOLD PLATED verguldet	1.0-1.5	18	-	1.9-	2.6	2.95	1.3	4.45	4.3	2.9	3	2	6.8	0.8	16.5	967067-1	967067-1	1528154	3-1579001-7						
1418844-1	C	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	TIN PLATED verzinkt	0.14-0.22	16	-	2.4	2.6	2.95	1.3	4.45	4.3	2.9	2.6	2	5.7	0	15	-	-	1528146	3-1579001-6						
1670146-3	A	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	SILVER PLATED versilbert	0.25-0.35	24	-	1.1-	1.85	1.85	0.8	2.65	2.65	1.4	2.6	2	5.7	0.2	15	-	-	1528147	0-1579001-6						
1670146-2	A	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	GOLD PLATED verguldet	0.5-0.75	22	-	1.75	2.1	2.1	1.1	2.8	2.9	1.6	3	2	6.1	0.2	16	-	-	1528673	5-1579021-6						
1670146-1	A	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	TIN PLATED verzinkt	0.5-0.75	20	0.5	1.4-	2.3	2.5	1.1	3	3.2	1.75	3	2	6.1	0.2	16	-	-	1528148	0-1579001-5						
1418847-3	D	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	SILVER PLATED versilbert	1.0-1.5	18	-	1.9-	2.6	2.95	1.3	3.75	3.95	2.1	3	2	6.1	0.2	16	-	-	1528150	1-1579001-3						
1418847-2	D	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	GOLD PLATED verguldet	0.25-0.35	16	-	2.4	2.6	2.95	1.3	3.75	3.95	2.1	3	2	6.1	0.2	16	-	-	1528150	1-1579001-3						
1418847-1	D	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	TIN PLATED verzinkt	0.5-0.75	20	0.5	1.4-	2.3	2.5	1.1	3	3.2	1.75	3	2	6.1	0.2	16	-	-	1528150	1-1579001-3						
1418850-3	B	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	SILVER PLATED versilbert	0.14-0.22	26	0.14	1.05	1.55	1.55	0.65	2.1	2.1	1.1	2.6	2	5.7	0	15	-	-	1528146	3-1579001-6						
1418850-2	B	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	GOLD PLATED verguldet	0.25-0.35	24	-	1.1-	1.85	1.85	0.8	2.65	2.65	1.4	2.6	2	5.7	0.2	15	-	-	1528147	0-1579001-6						
1418850-1	B	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	TIN PLATED verzinkt	0.5-0.75	22	-	1.75	2.1	2.1	1.1	2.8	2.9	1.6	3	2	6.1	0.2	16	-	-	1528673	5-1579021-6						
1452500-3	-	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	SILVER PLATED versilbert	0.14-0.22	26	0.14	1.05	1.55	1.55	0.65	2.1	2.1	1.1	2.6	2	5.7	0	15	-	-	1528146	3-1579001-6						
1452500-2	-	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	GOLD PLATED verguldet	0.25-0.35	24	-	1.1-	1.85	1.85	0.8	2.65	2.65	1.4	2.6	2	5.7	0.2	15	-	-	1528147	0-1579001-6						
1452500-1	-	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	TIN PLATED verzinkt	0.5-0.75	22	-	1.75	2.1	2.1	1.1	2.8	2.9	1.6	3	2	6.1	0.2	16	-	-	1528673	5-1579021-6						
1534594-3	E	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	SILVER PLATED versilbert	0.5-0.75	20	0.5	1.4-	2.3	2.5	1.1	3	3.2	1.75	3	2	6.1	0.2	16	-	-	1528148	0-1579001-5						
1534594-2	E	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	GOLD PLATED verguldet	1.0-1.5	18	-	1.9-	2.6	2.95	1.3	3.75	3.95	2.1	3	2	6.1	0.2	16	-	-	1528150	1-1579001-3						
1534594-1	E	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	TIN PLATED verzinkt	0.14-0.22	16	-	2.4	2.6	2.95	1.3	3.75	3.95	2.1	3	2	6.1	0.2	16	-	-	1528150	1-1579001-3						
1670144-3	A	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	SILVER PLATED versilbert	0.25-0.35	24	-	1.1-	1.85	1.85	0.8	2.65	2.65	1.4	2.6	2	5.7	0.2	15	-	-	1528147	0-1579001-6						
1670144-2	A	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	GOLD PLATED verguldet	0.5-0.75	22	-	1.75	2.1	2.1	1.1	2.8	2.9	1.6	3	2	6.1	0.2	16	-	-	1528673	5-1579021-6						
1670144-1	A	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	TIN PLATED verzinkt	0.5-0.75	20	0.5	1.4-	2.3	2.5	1.1	3	3.2	1.75	3	2	6.1	0.2	16	-	-	1528148	0-1579001-5						
1394897-3	E	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	SILVER PLATED versilbert	1.0-1.5	18	-	1.9-	2.6	2.95	1.3	3.75	3.95	2.1	3	2	6.1	0.2	16	-	-	1528150	1-1579001-3						
1394897-2	E	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	GOLD PLATED verguldet	0.25-0.35	16	-	2.4	2.6	2.95	1.3	3.75	3.95	2.1	3	2	6.1	0.2	16	-	-	1528150	1-1579001-3						
1394897-1	E	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	TIN PLATED verzinkt	0.5-0.75	20	0.5	1.4-	2.3	2.5	1.1	3	3.2	1.75	3	2	6.1	0.2	16	-	-	1528148	0-1579001-5						
1452503-3	C	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	SILVER PLATED versilbert	1.0-1.5	18	-	1.9-	2.6	2.95	1.3	3.75	3.95	2.1	3	2	6.1	0.2	16	-	-	1528150	1-1579001-3						
1452503-2	C	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	GOLD PLATED verguldet	0.25-0.35	16	-	2.4	2.6	2.95	1.3	3.75	3.95	2.1	3	2	6.1	0.2	16	-	-	1528150	1-1579001-3						
1452503-1	C	CuSn0.15	CuNi3Si	TIN PLATED verzinkt	TIN PLATED verzinkt	0.5-0.75	20	0.5	1.4-	2.3	2.5	1.1	3	3.2	1.75	3	2	6.1	0.2	16	-	-	1528148	0-1579001-5						

NOTES

- 1 BODY
- 2 SPRING
- 3 ONLY FOR FLR-WIRE SEE DIN 72551, PART 6
AND AWG WIRE ACCORDING DC-SPEC:
MS-8288; MS-7889; MS-9532
- 4 SURFACE
- a) BODY
- PRE TIN 1 TO 3 μm
- b) SPRING
- PRE TIN SnAg 1 TO 3 μm
- GOLD PLATED MIN. 0.8 μm (ONLY CONTACT AREA)
- SILVER PLATED 2 TO 5 μm (ONLY CONTACT AREA)
- 5 STAMPED INDICATOR FOR PLATING:
- A U GOLD PLATING
- A G SILVER PLATING
- TIN PLATING WITHOUT INDICATOR
- 6 OPTIONAL DATE CODE
- 7 1394897-1, -2, -3 superseded by 1670144-1, -2, -3
1418847-1, -2, -3 superseded by 1670146-1, -2, -3
- CAUTION!
- PART NUMBERS 1670144 AND 1670146
ARE PROCESSED WITH OTHER CRIMP HEIGHTS.
SEE APPLICATION SPECIFICATION
NO.114-18464 UP FROM REVISION "P"

8 DIFFERENT FORM OF THE SERRATIONS POSSIBLE

Bemerkungen

- 1 Kontaktkoerper
 - 2 Kontaktfeder
 - 3 Nur fuer FLR-Leitung nach DIN 72551, Teil 6
und AWG Leitung nach DC-Spec:
MS-8288; MS-7889; MS-9532
 - 4 Oberflaeche
 - a) Kontaktkoerper
 - verzinkt 1 bis 3 µm
 - b) Kontaktfeder
 - verzinkt SnAg 1 bis 3µm
 - galv. vergoldet min. 0.8 µm (nur Kontaktzone)
 - galv. versilbert 2 bis 5 µm (nur Kontaktzone)
 - 5 Markierung fuer galvanische Ausfuehrung:
 - A U vergoldet
 - A G versilbert
 - Verzinkt: ohne Markierung
 - 6 Optional Datumcode
 - 7 1394897-1, -2, -3 ersetzt durch 1670144-1, -2, -3
1418847-1, -2, -3 ersetzt durch 1670146-1, -2, -3
ACHTUNG!
Teilenummern 1670144 und 1670146
werden mit anderen Crimphoehen verarbeitet.
Siehe Verarbeitungsspezifikation
Nr.114-18464 ab Revision "P"
 - 8 Unterschiedliche Ausfuehrung der Rillen moeglich

THIS DRAWING IS A CONTROLLED DOCUMENT.		TOLERANCING ISO 80/5 TOLERIERUNG ISO 80/5		DWG 17AUG2001 G. Hotea	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK 11MAR2002 E. Herth	
		0 PLC ± 0.2 1 PLC ± 0.2 2 PLC $\pm$ 3 PLC $\pm$ 4 PLC $\pm$ ANGLES $\pm 30^\circ$		NAME MCON 1.2 CB (CLEAN BODY)	
MATERIAL -		FINISH -		SIZE A1	
WEIGHT 0.18 g		APPLICATION SPEC 108-18782 114-10464		CAGE CODE 00779	
Customer Drawing		DRAWING NO C=1534326		RESTRICTED TO -	
SCALE 10:1		SHEET 1 OF 1		REV 15	

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