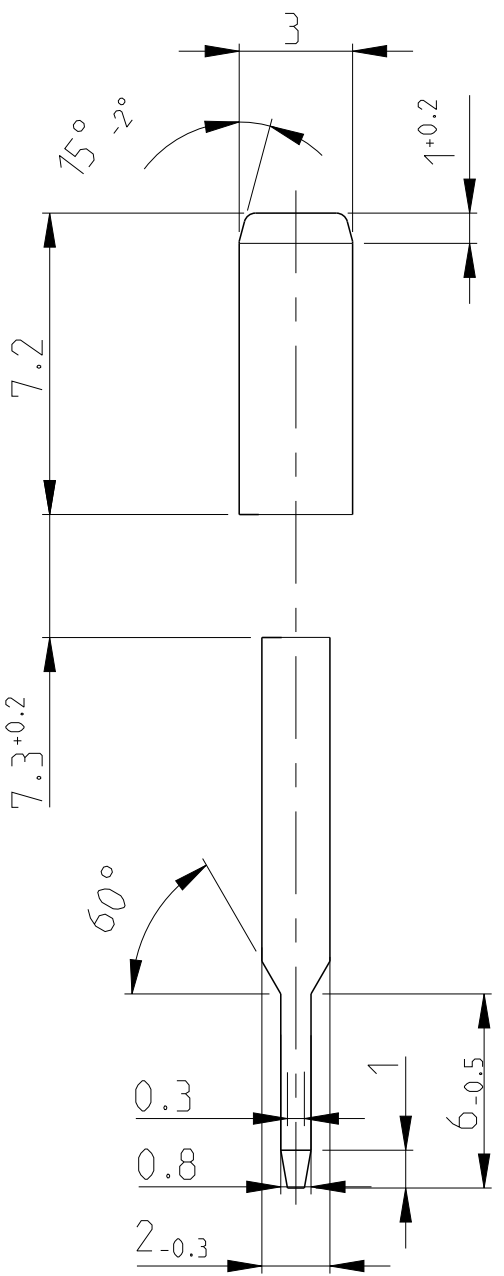
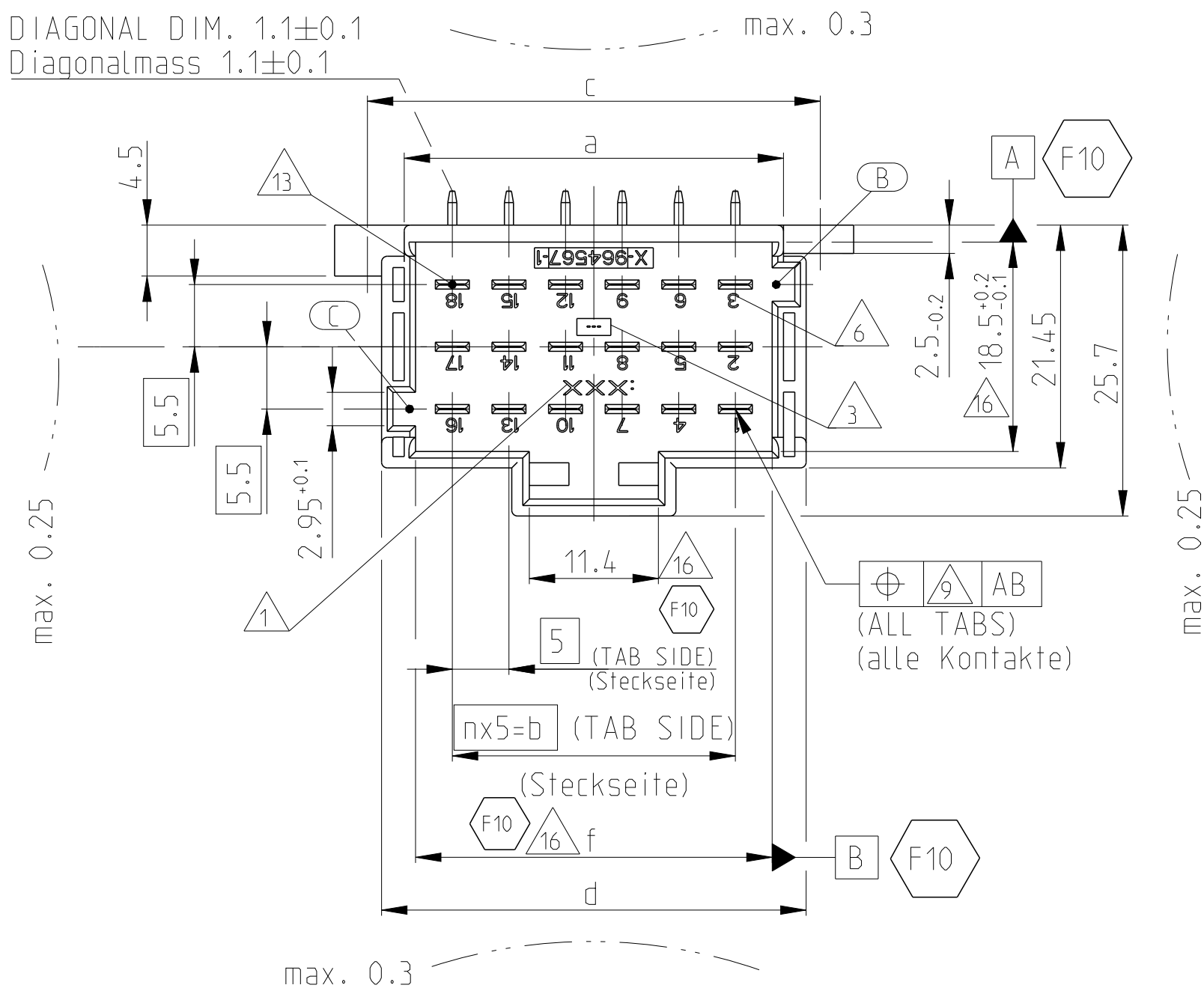
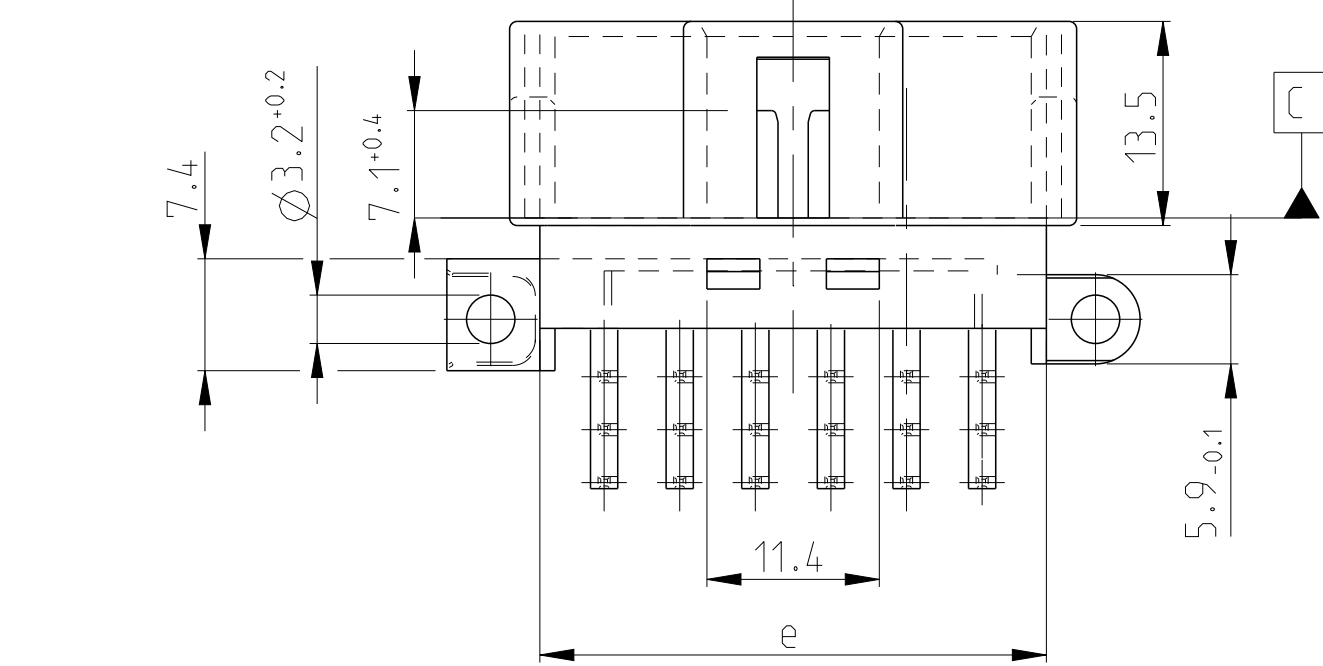
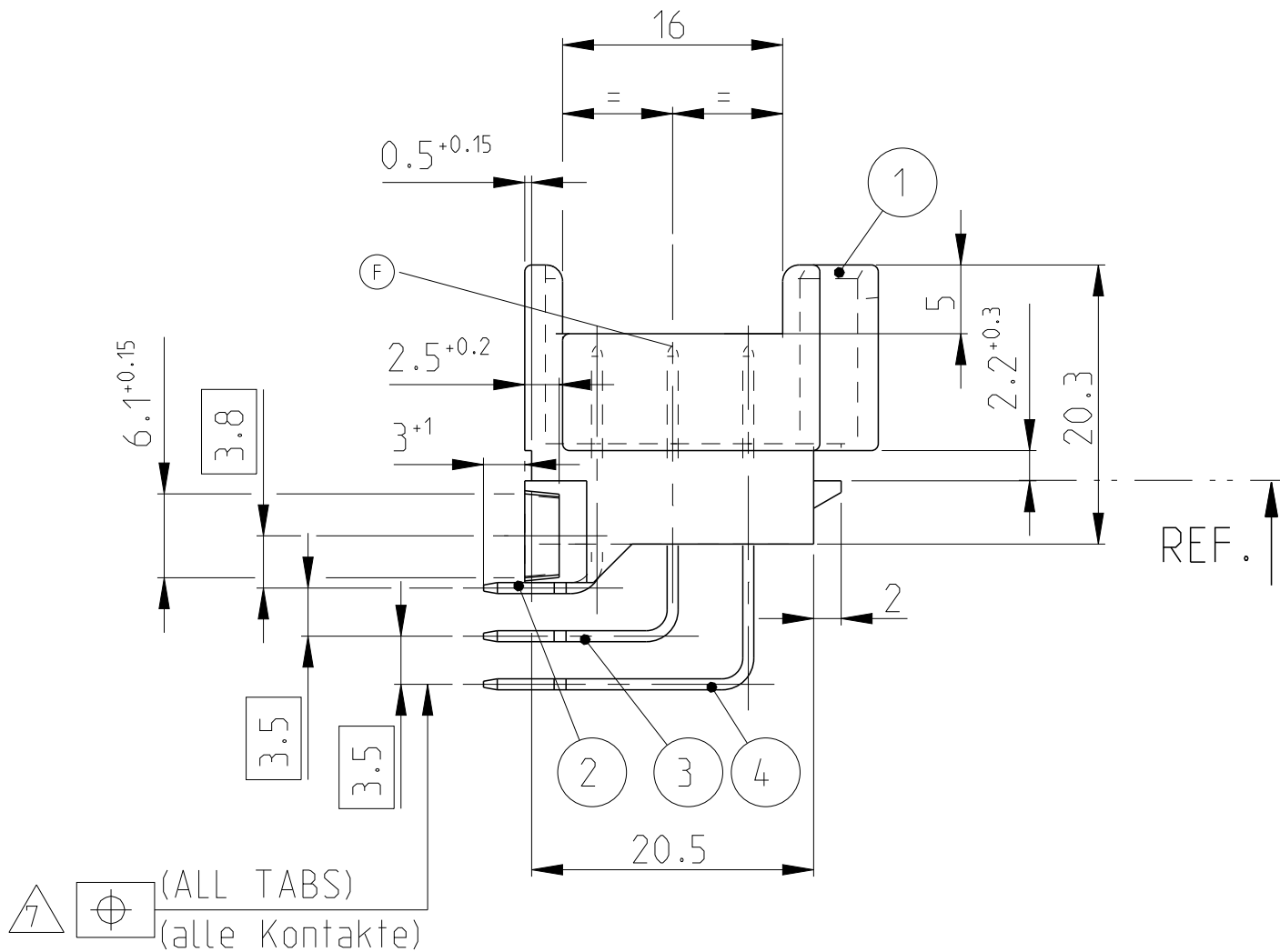
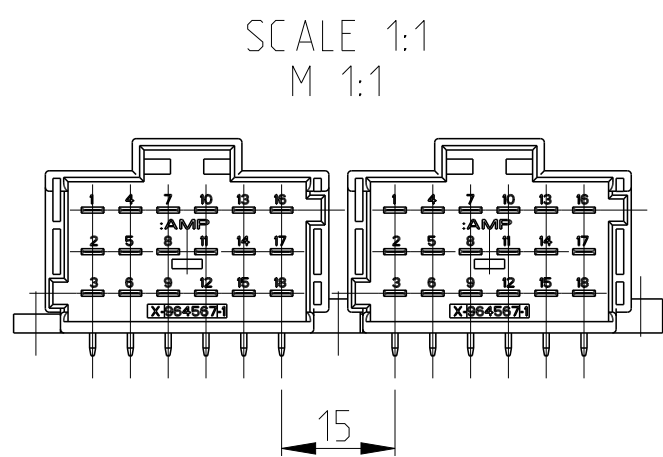
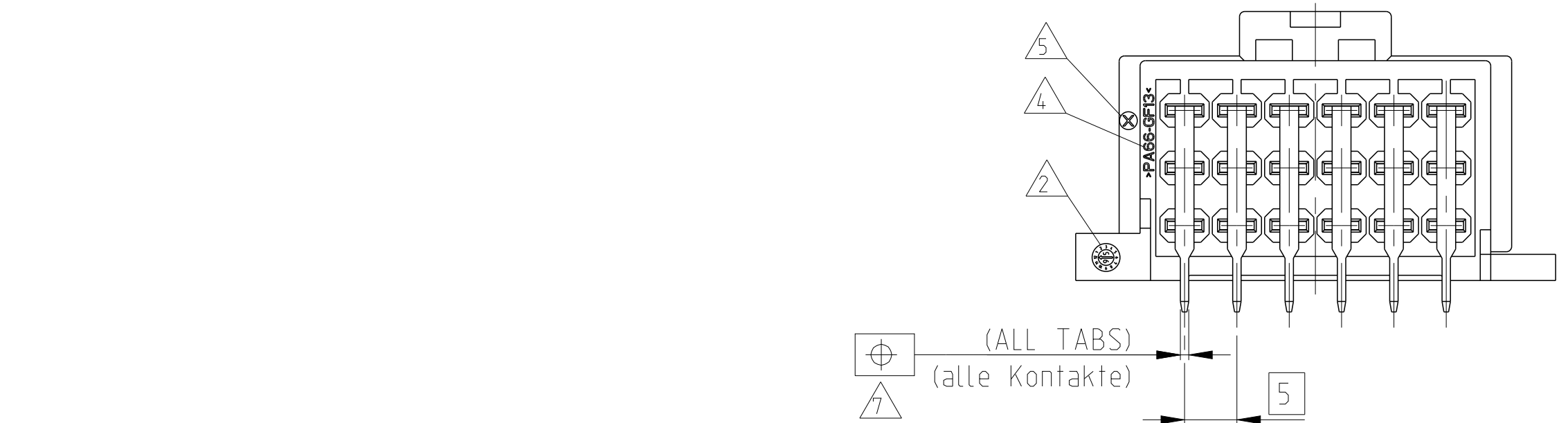


LOC	DIST	REVISIONS						
		ÄNDERUNGEN						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
PROJECT NR.: A93-52045		F7		See PCN-16-012705 (Tol. modified at dim. 1B.5)	05SEP2016	MAH.	BECK	
		F8		Drawing clarification (warpage, surface requirements)	28AUG2017	FRAN	BECK	
		F9		Drawing clarification (see PCN: E-17-013001)	05SEP2017	FRAN	BECK	
		F10		Drawing clarification (see PCN: E-17-017307)	24NOV2017	FRAN	BECK	

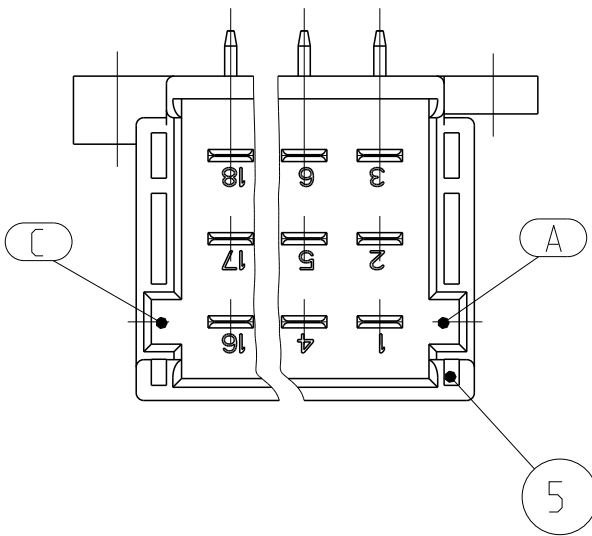
NOTES
Bemerkungen

- 1 ACTIVE COMPANY-LOGO, PART NUMBER HOUSING
Aktuelles Firmenlogo und Gehäuse-Teilernr.
- 2 PRODUCTION DATE HOUSING
Produktionsdatum Gehäuse
- 3 MOULD REVISION STATUS
Aenderungsstand Spritzwerkzeuge
- 4 MATERIAL MARKING IN ACC. TO VDA 260
Werkstoffkennzeichnung nach
- 5 MOULD CAVITY MARKING
Nestmarkierung
- 6 CAVITY MARKING
Kammerbezeichnung
- 7 CHECK WITH GAUGE NO. 90-244742 (SOLDER TABS SIDE, DIM's NOT IN GENERAL TOLERANCES)
Pruefung mit Stecklehre 90-244742 (Loetseite, Masse unterliegen nicht der Allgemeintoleranz)
- 8 REFERENCE PLANE A RESULTS FROM AVERAGE OF TAB POSITIONS OF MIDDLE ROW AT THE LEVEL OF REFERENCE PLANE C
Bezugsebene A gemittelt aus Positionen der Tabs der mittleren Reihe auf Niveau der Bezugsebene C
- 9 LINEAR INCREASING FROM Ø0.2 AT THE LEVEL OF REFERENCE PLANE C UP TO Ø0.4 AT THE TOP OF TABS
Linear zunehmend von Ø0.2 auf Niveau Bezugsebene C bis auf Ø0.4 an Tabspitzen
- 10 -
- 11 SUITABLE MATING CONNECTOR SEE DRAWINGS:
Passende Gegenstecker siehe Zeichnungen:
TE-Nr.: 1355071, 1355073
- 12 DOMESTIC PACKAGING (GERMANY): PLASTIC TRAY (ANTISTATIC) IN CORRUGATED SHIPPING BOX
Inlands-Verpackung (BRD) : Produkttraeger (antistatisch) in Versandkarton
- 13 TAB-INTERFACE ON INQUIRY: TE CONNECTIVITY-No. : 114-18230-002
Flachstecker-Ausfuehrung auf Anfrage; TE CONNECTIVITY-Nr.:
- 14 EXPORT PACKAGING: PLASTIC TRAY (NOT ANTISTATIC) IN CORRUGATED SHIPPING BOX
Export-Verpackung: Produkttraeger (nicht antistatisch) in Versandkarton
- 15 AVAILABILITY ONLY AFTER RECONSULTING TE CONNECTIVITY
Verfuegbarkeit nur nach Ruecksprache mit TE CONNECTIVITY
- 16 MEASURED IN THE CORNERS OF THE HOUSING ON THE HOUSING BOTTOM
In den Gehaeuseecken am Boden gemessen
- 17 GENERAL PLASTIC SURFACE REQUIREMENTS:
MAXIMUM OFFSET AT PARTING LINE: 0.13 MM
MAXIMUM FLASH: 0.38 MM
Allgemeine Oberflaechenanforderungen an den Kunststoff:
Maximaler Versatz bei Werkzeugtrennlinien: 0.13mm
Maximaler Spritzgrat: 0.38 mm



CODING
Kodierung

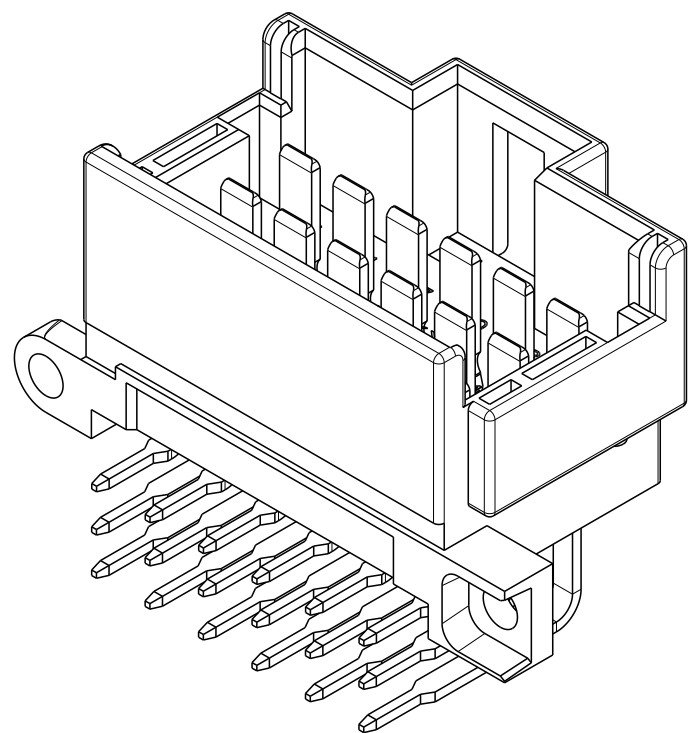
(GROOVES A-C) AS SHOWN
(Nuten A-C) wie gezeichnet



WARPAGE 0.3 MM IS ACCEPTABLE IN THE MIDDLE OF THE HOUSING FOR EACH SIDE WALL. WARPAGE MUST BE SUBSTRACTED FROM NOMINAL DIMENSION VALUE
Ein Einfall von 0.3 mm ist fuer die Mitte jeder Seitenwand zulaessig. Der Einfall muss vom Nominalmass substrahiert werden.

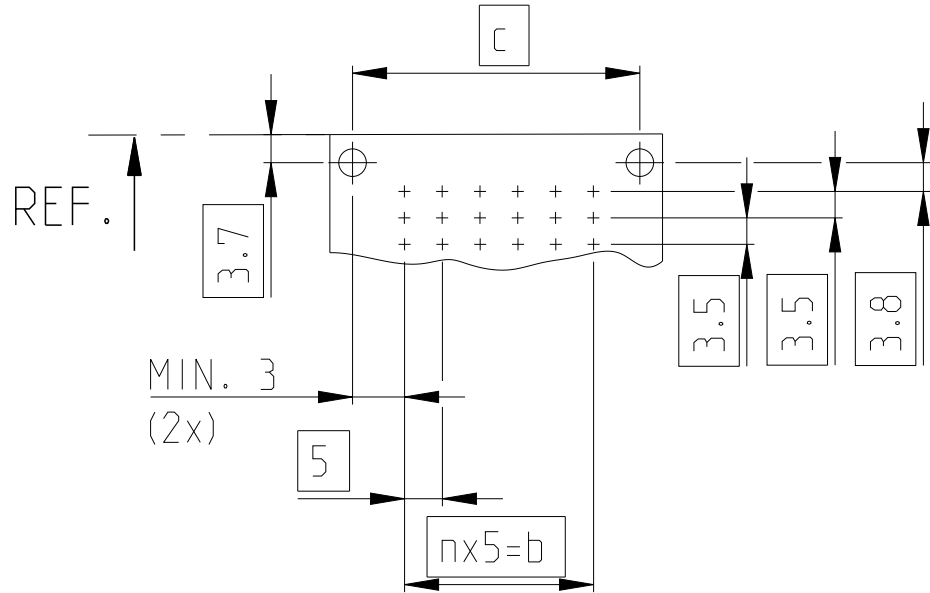
WITH CODING
mit Kodierung

(GROOVES B-C) AS SHOWN
(Nuten B-C) wie gezeichnet



3D-MODEL

PINHOLE IMAGE FOR PRINTED CIRCUIT BOARD
Leiterplatten-Lochbild



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	260LT94	TE Connectivity	
DIMENSIONS - MASSENHEITEN - mm		CHK	260LT94	NAME	
TOLERANCES - TOLERANZEN - mm		APVD	-	PRODUCT SPEC PRODUKTSPEZ.	
MATERIAL		SIZE	A1	CAGE CODE DRAWING NO.	
SEE PARTS LIST		WEIGHT GEWICHT	-	RESTRICTED TO NUR FÜR	
SEE PARTS LIST		Customer Drawing	/KUNDENZEICHNUNG	SHEET BLATT	
				OF VON	
				REV F10	

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A1	-			SEE SHEET 1 OF 2			
TER							

21	6	38.5	30	45	42.5	38.5	36.5	B (GROOVES) Nuten A-C A (GROOVES B-C) (Nuten B_C)		5-966140-6 A	4-966140-6 A	18.3g	4	7	TAB (43.4mm)	CuSn0.15/0.20	SEL. SILVER PLATED
										6-966140-6 C	3-966140-6 C		3	7	TAB (34.4mm)	CuSn0.15/0.20	SEL. SILVER PLATED
										6-966140-1 C	3-966140-1 C		2	7	TAB (25.4mm)	CuSn0.15/0.20	SEL. SILVER PLATED
18	5	33.5	25	40	37.5	33.5	31.5			6-966140-2 C	3-966140-2 C	18.3g	5	1	21 POS. HOUSING	PA66-GF13	NATURAL/natur
										6-966140-3 C	3-966140-3 C		4	7	TAB (43.4mm)	CuSn4	SEL. SILVER PLATED
										6-966140-4 C	3-966140-4 C		3	7	TAB (34.4mm)	CuSn4	SEL. SILVER PLATED
15	4	28.5	20	35	32.5	28.5	26.5			6-966140-5 C	3-966140-5 C	16.0g	2	7	TAB (25.4mm)	CuSn4	SEL. SILVER PLATED
										6-966140-1 C	3-966140-1 C		1	1	21 POS. HOUSING	PA66-GF13	BLACK/schwarz
										6-966140-2 C	3-966140-2 C		4	6	TAB (43.4mm)	CuSn4	SEL. SILVER PLATED
12	3	23.5	15	30	27.5	23.5	21.5			6-966140-3 C	3-966140-3 C	13.6g	3	6	TAB (34.4mm)	CuSn4	SEL. SILVER PLATED
										6-966140-4 C	3-966140-4 C		2	6	TAB (25.4mm)	CuSn4	SEL. SILVER PLATED
										6-966140-5 C	3-966140-5 C		1	1	18 POS. HOUSING	PA66-GF13	BLACK/schwarz
9	2	18.5	10	25	22.5	18.5	16.5			6-966140-1 C	3-966140-1 C	11.2g	4	5	TAB (43.4mm)	CuSn4	SEL. SILVER PLATED
										6-966140-2 C	3-966140-2 C		3	5	TAB (34.4mm)	CuSn4	SEL. SILVER PLATED
										6-966140-3 C	3-966140-3 C		2	5	TAB (25.4mm)	CuSn4	SEL. SILVER PLATED
6	1	13.5	5	20	17.5	13.5	11.5			6-966140-4 C	3-966140-4 C	8.9g	1	1	15 POS. HOUSING	PA66-GF13	BLACK/schwarz
										6-966140-5 C	3-966140-5 C		4	4	TAB (43.4mm)	CuSn4	SEL. SILVER PLATED
										6-966140-1 C	3-966140-1 C		3	4	TAB (34.4mm)	CuSn4	SEL. SILVER PLATED
POSITIONS Polzahl	n	a±0.2	b	c	d _{0.2}	e _{0.25}	f	CODING Kodierung	CAVITY NUMBERING Kammerbezeichnung	ORDER NO. REV. Bestell-Nr.	ORDER NO. REV. Bestell-Nr.	WEIGHT Gewicht	POS.	QTY Stueck	DESCRIPTION Benennung Einzelteil	MATERIAL Werkstoff	SURFACE/Oberflaeche
																	COLOUR/ Farbe

21	6	38.5	30	45	42.5	38.5	36.5	B (GROOVES) Nuten A-C A (GROOVES B-C) (Nuten B_C)		8-966140-6 A	1-966140-6 A	18.3g	4	7	TAB (43.4mm)	CuSn4	TINNED/verzinkt		
										9-966140-6 F	966140-6 F		3	7	TAB (34.4mm)	CuSn4	TINNED/verzinkt		
										9-966140-1 F	966140-1 F		5	1	21 POS. HOUSING	PA66-GF13	NATURAL/natur		
18	5	33.5	25	40	37.5	33.5	31.5			9-966140-2 F	966140-2 F	18.3g	4	7	TAB (43.4mm)	CuSn4	TINNED/verzinkt		
										9-966140-3 F	966140-3 F		3	7	TAB (34.4mm)	CuSn4	TINNED/verzinkt		
										9-966140-4 F	966140-4 F		2	7	TAB (25.4mm)	CuSn4	TINNED/verzinkt		
15	4	28.5	20	35	32.5	28.5	26.5				9-966140-5 F	966140-5 F	16.0g	1	1	21 POS. HOUSING	PA66-GF13	BLACK/schwarz	
											9-966140-6 F	966140-6 F		4	6	TAB (43.4mm)	CuSn4	TINNED/verzinkt	
											9-966140-7 F	966140-7 F		3	6	TAB (34.4mm)	CuSn4	TINNED/verzinkt	
12	3	23.5	15	30	27.5	23.5	21.5	B (GROOVES) Nuten A-C A (GROOVES B-C) (Nuten B_C)				8-966140-3 A	1-966140-3 A	11.2g	2	6	TAB (25.4mm)	CuSn4	TINNED/verzinkt
												9-966140-4 F	966140-4 F		5	1	12 POS. HOUSING	PA66-GF13	NATURAL/natur
												9-966140-5 F	966140-5 F		4	4	TAB (43.4mm)	CuSn4	TINNED/verzinkt
9	2	18.5	10	25	22.5	18.5	16.5				9-966140-6 F	966140-6 F	11.2g	3	4	TAB (34.4mm)	CuSn4	TINNED/verzinkt	
											9-966140-7 F	966140-7 F		3	4	TAB (25.4mm)	CuSn4	TINNED/verzinkt	
											9-966140-8 F	966140-8 F		2	4	TAB (34.4mm)	CuSn4	TINNED/verzinkt	
6	1	13.5	5	20	17.5	13.5	11.5				9-966140-9 F	966140-9 F	8.9g	1	1	12 POS. HOUSING	PA66-GF13	BLACK/schwarz	
											9-966140-10 F	966140-10 F		4	3	TAB (43.4mm)	CuSn4	TINNED/verzinkt	
											9-966140-11 F	966140-11 F		3	3	TAB (34.4mm)	CuSn4	TINNED/verzinkt	
POSITIONS Polzahl	n	a±0.2	b	c	d _{0.2}	e _{0.25}	f	CODING Kodierung			CAVITY NUMBERING Kammerbezeichnung	ORDER NO. REV. Bestell-Nr.	ORDER NO. REV. Bestell-Nr.	WEIGHT Gewicht	POS.	QTY Stueck	DESCRIPTION Benennung Einzelteil	MATERIAL Werkstoff	SURFACE/Oberflaeche
																			COLOUR/ Farbe

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN	16OCT2014		TE Connectivity										
DIMENSIONS:			CHK	17OCT2014		NAME	TAB HEADER, 2.8x0.8, 6-21 POS. Messerleiste, 2.8x0.8, 6-21 pol.									
			APVD	20OCT2014												
			TOLERANCES UNLESS OTHERWISE SPECIFIED:													
mm	0 PLC ±		PRODUCT SPEC		SIZE					CAGE CODE	DRAWING NO	RESTRICTED TO				
	1 PLC ±		APPLICATION SPEC													
	2 PLC ±		WEIGHT	-												
	3 PLC ±															
	4 PLC ±															
	ANGLES ±2°	FINISH		A 1	00779		966140	-								
MATERIAL		SEE PARTS LIST														
SEE PARTS LIST									Customer Drawing		SCALE 2:1		SHEET 2 OF 2		REF 10	

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