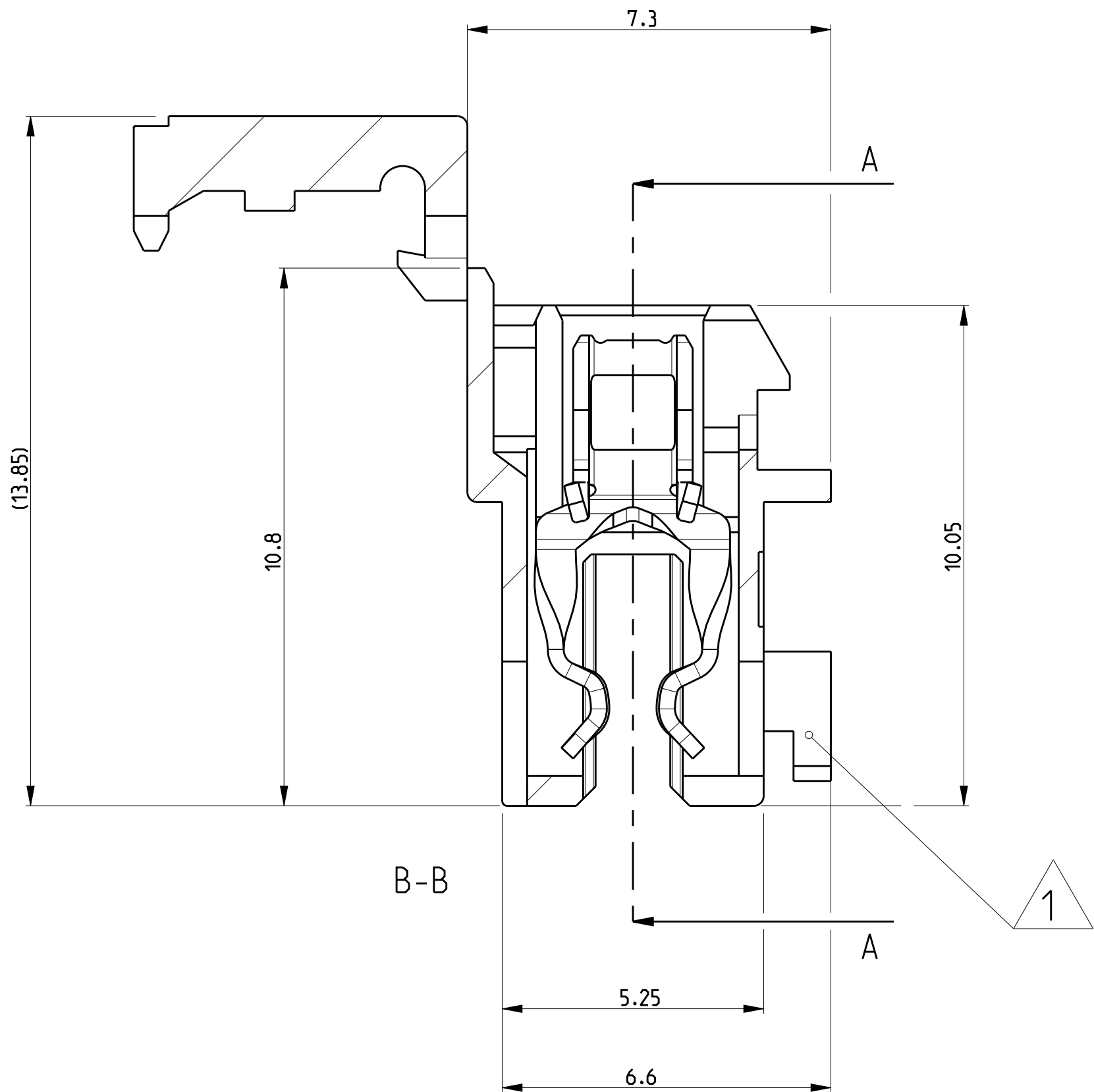
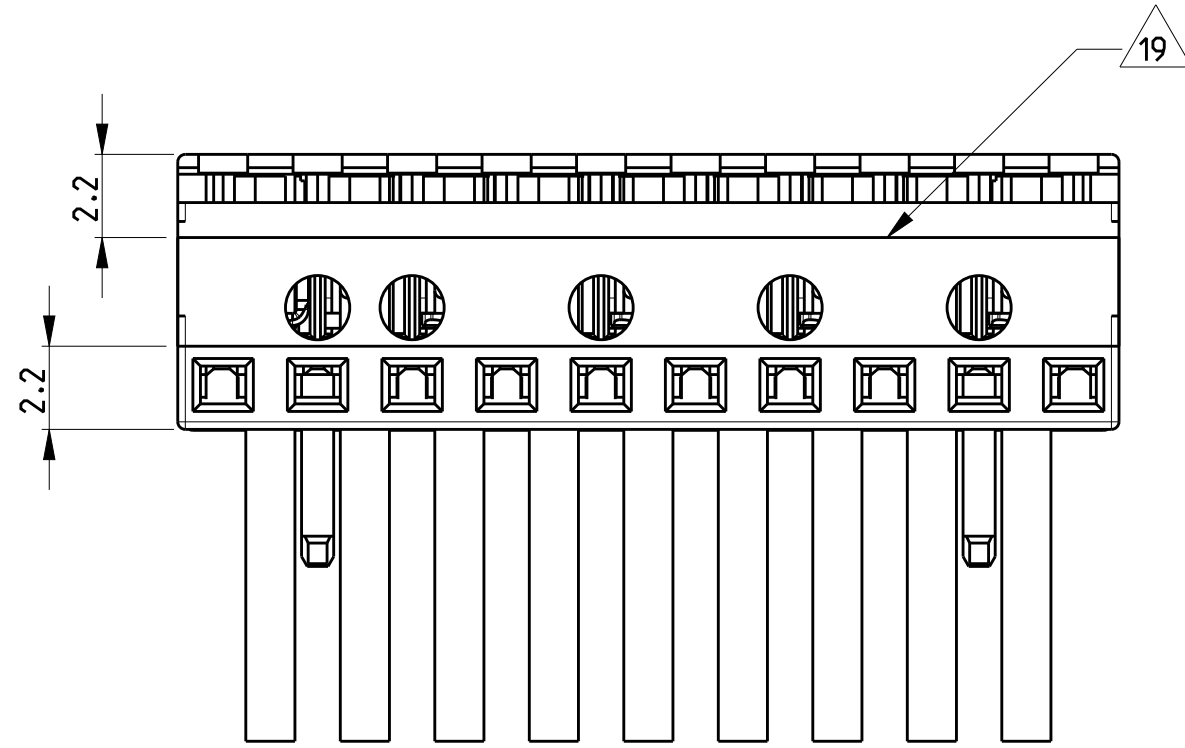
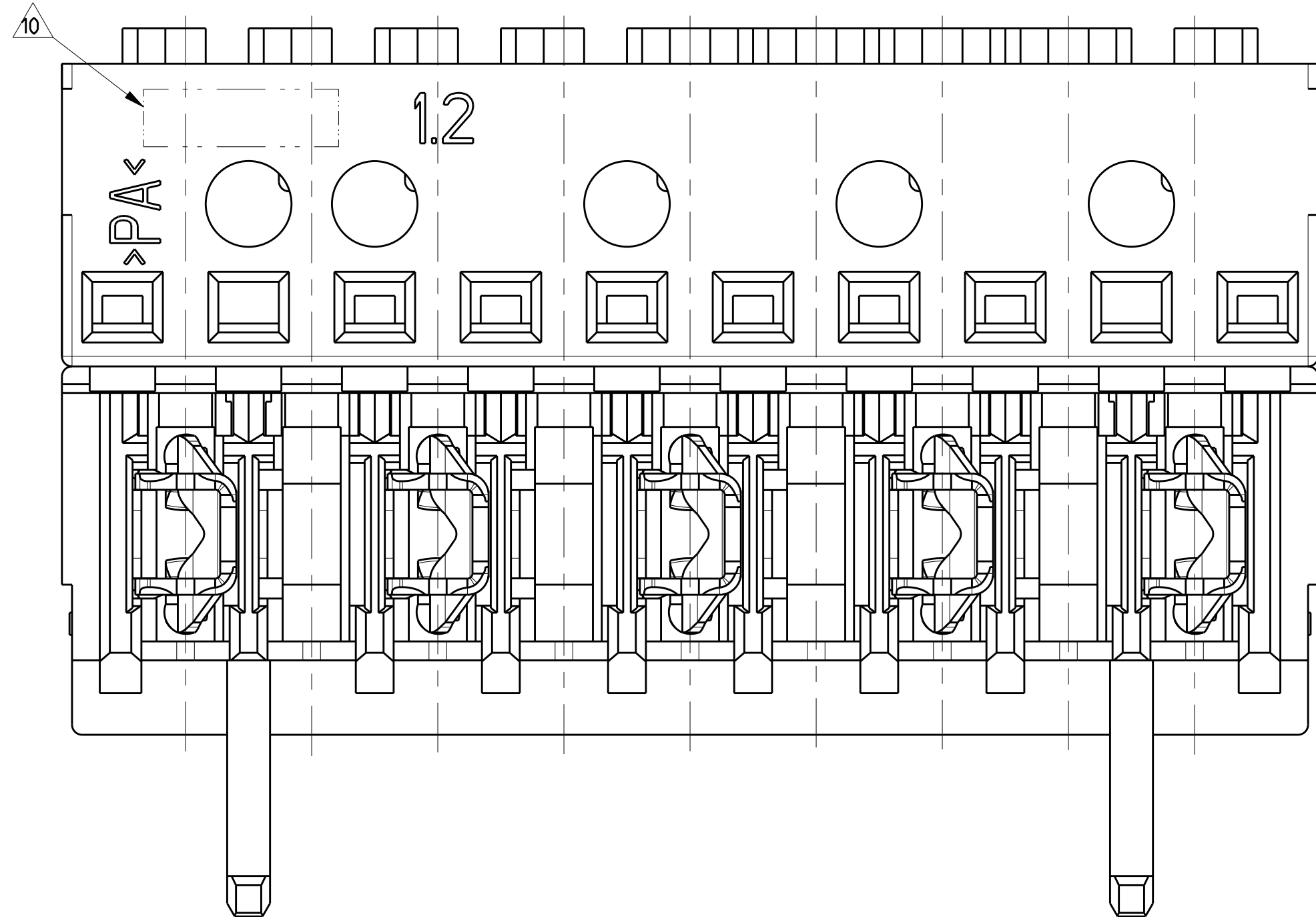
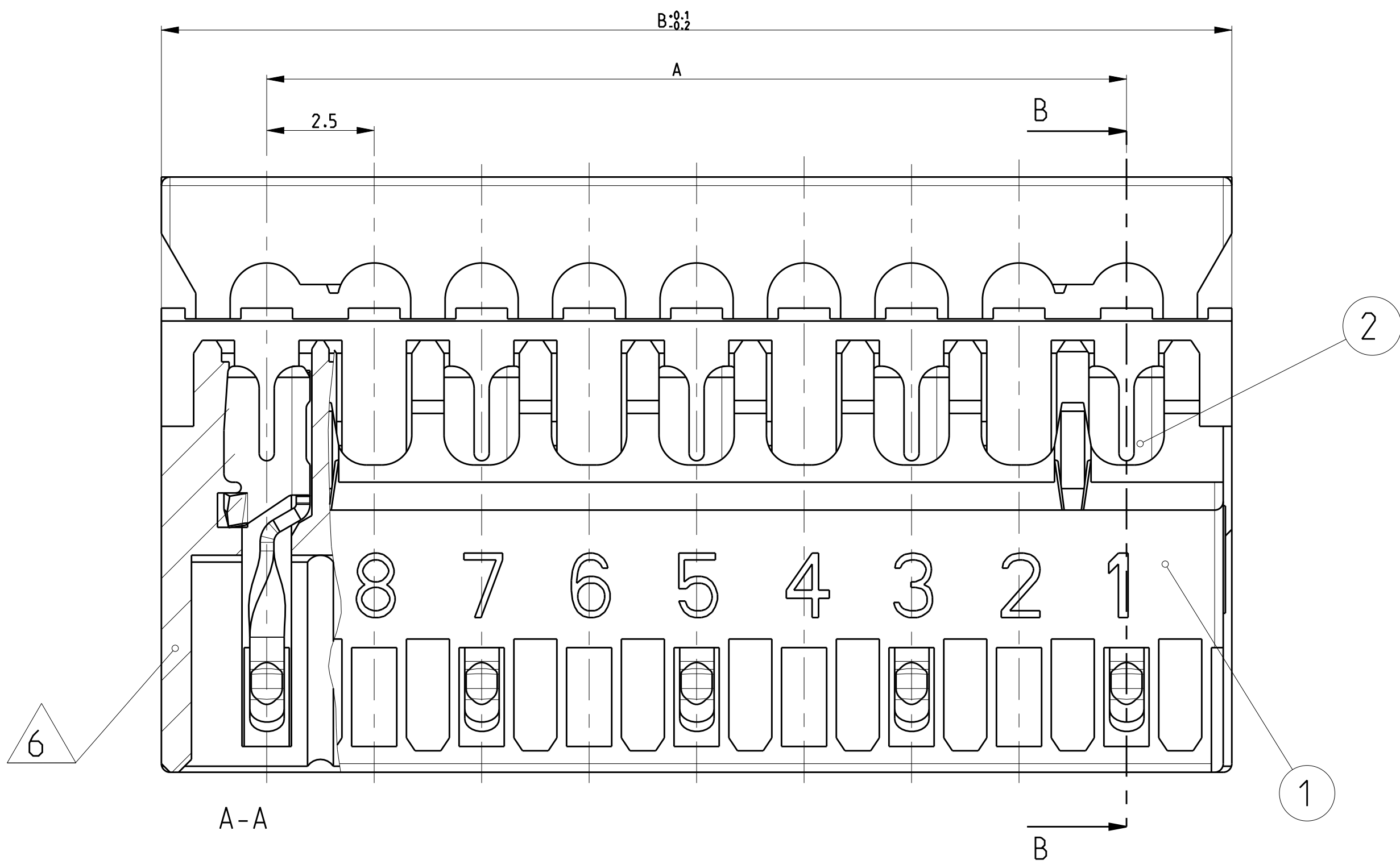


D

C

B

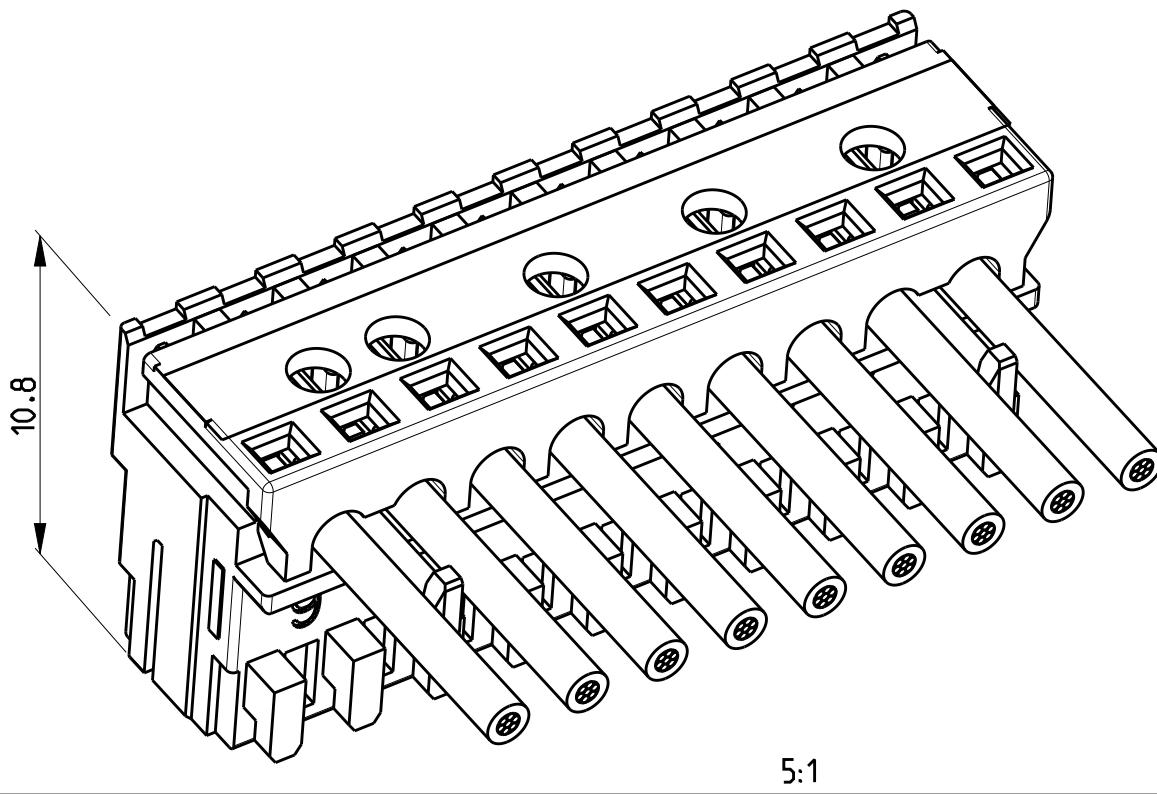
A



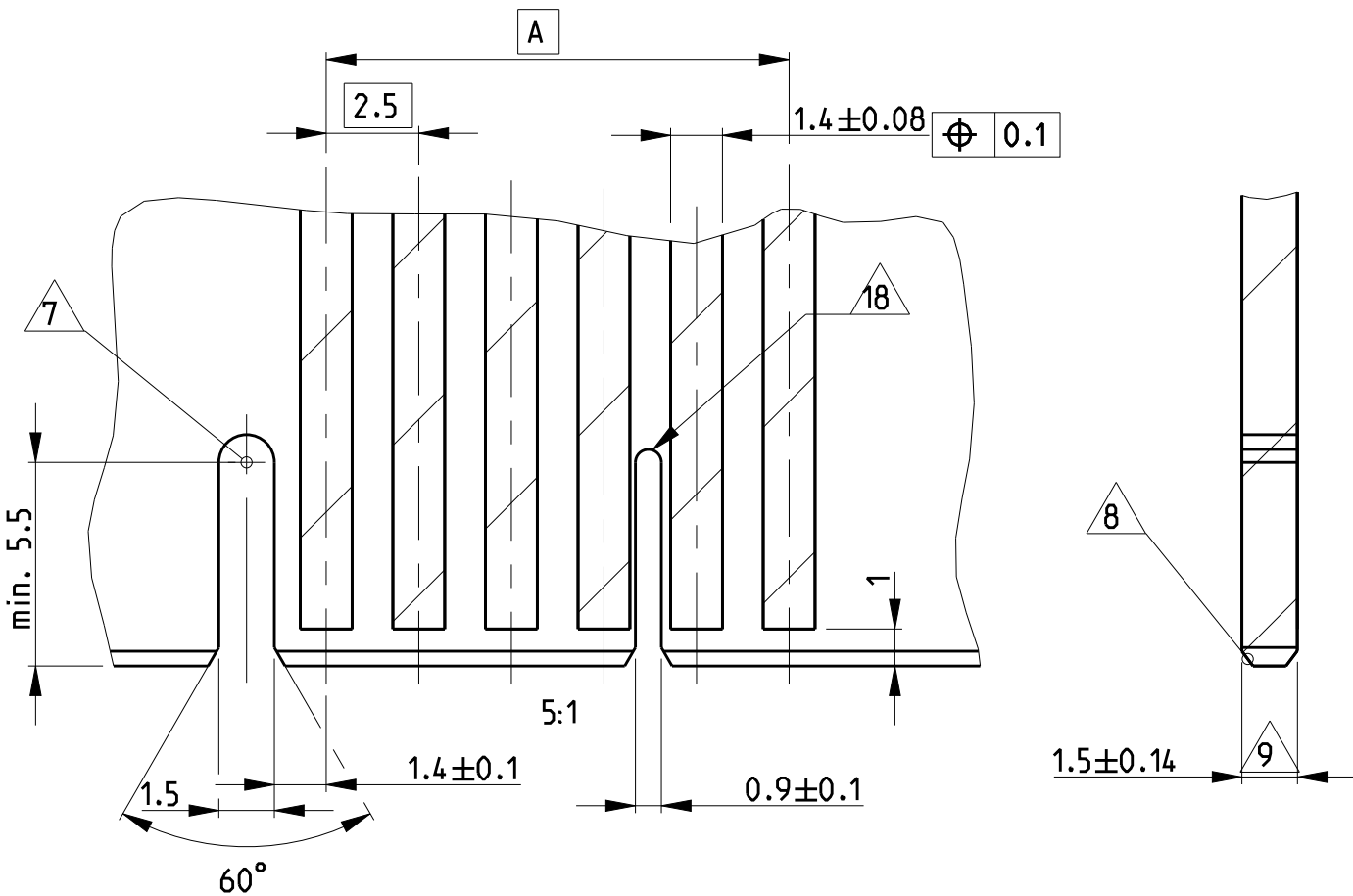
- 19 COLOR MARKING IN THIS AREA. COLOR SEE TABLE
- 18 SLOT, THICK, BETWEEN CAVITIES
- 17 KEYING, THICK, BETWEEN POSITION
- 16 SLOT, SLIM, FOR SIDE KEYING, LAST CAVITY
Schlitz,duenn, an letzte Kammer
- 15 SLOT, SLIM, FOR SIDE KEYING,SIDE CAVITY 1
Schlitz,duenn, fuer Seitenkodierung
- 14 SIDE KEYING, SLIM, ON LAST CAVITY
Seitenkodierung, duenn, an letzte Kammer
- 13 SIDE KEYING, SLIM, ON CAVITY 1
Seitenkodierung, duenn, an Kammer 1
- 12 KEYING SLIM BETWEEN POSITIONS
- 11 PRELIMINARY PART NOT RELEASED FOR PRODUCTION
- 10 TE LOGO
- 9 INCLUSIVE COPPER LOADING
Inklusive Kupferkaschierung
- 8 PCB PREFERABLY CHAMFERED
Leiterplatte vorzugsweise angefast
- 7 SLOT, THICK, FOR SIDE KEYING
Schlitz,dick, fuer Seitenkodierung
- 6 SIDE KEYING, THICK, ON LAST CAVITY
Seitenkodierung, dick, an letzte Kammer
- 5 WIRE RANG: 0.22-0.35mm² SEE APPLICATION SPEC. 114-18467
Drahtgroößenbereich: 0.22-0.35mm² siehe Verarbeitungsspec. 114-18467
- 4 IEC60695-2-11 / IEC60335-1 GLOW WIRE TEST 750 °C WITHOUT FLAME
IEC60695-2-11 / IEC60335-1 Gluehdrahttest 750 °C ohne Flamme
- 3 X..CAVITY LOADED WITH CONTACT
O..CAVITY WITHOUT CONTACT
X..Kammer mit Kontakt bestueckt
O..Kammer ohne Kontakt
- 2 MATING PART: PCB (WITH FRAMES ACC. RAST 2.5 E.G. PN 964 575/576
TABHEADER PN 829 866/867
Passender Gegenstecker: Leiterplatten (mit Rahmen nach RAST 2.5 z.B.
964 575/576) Tabwannen Nr. 829 866/867
- 1 KEYING RIBS: CUTTING WITH TERMINATION MACHINE POSSIBLE
Kodierrippe; Schneiden auf der Verarbeitungsmaschine moeglich

2	SEE TABLE	CONTACT/Kontakt	CuSn	TINNED/verzinkt
1	siehe Tabelle	HOUSING/Federleistengenh.	PA 6 GF UL94-V2 4	NATUR/Natur
POS.	PN Bestell-Nr.	DESCRIPTION Beschreibung	MATERIAL	COLOUR/FINISH Farbe/Oberflaeche

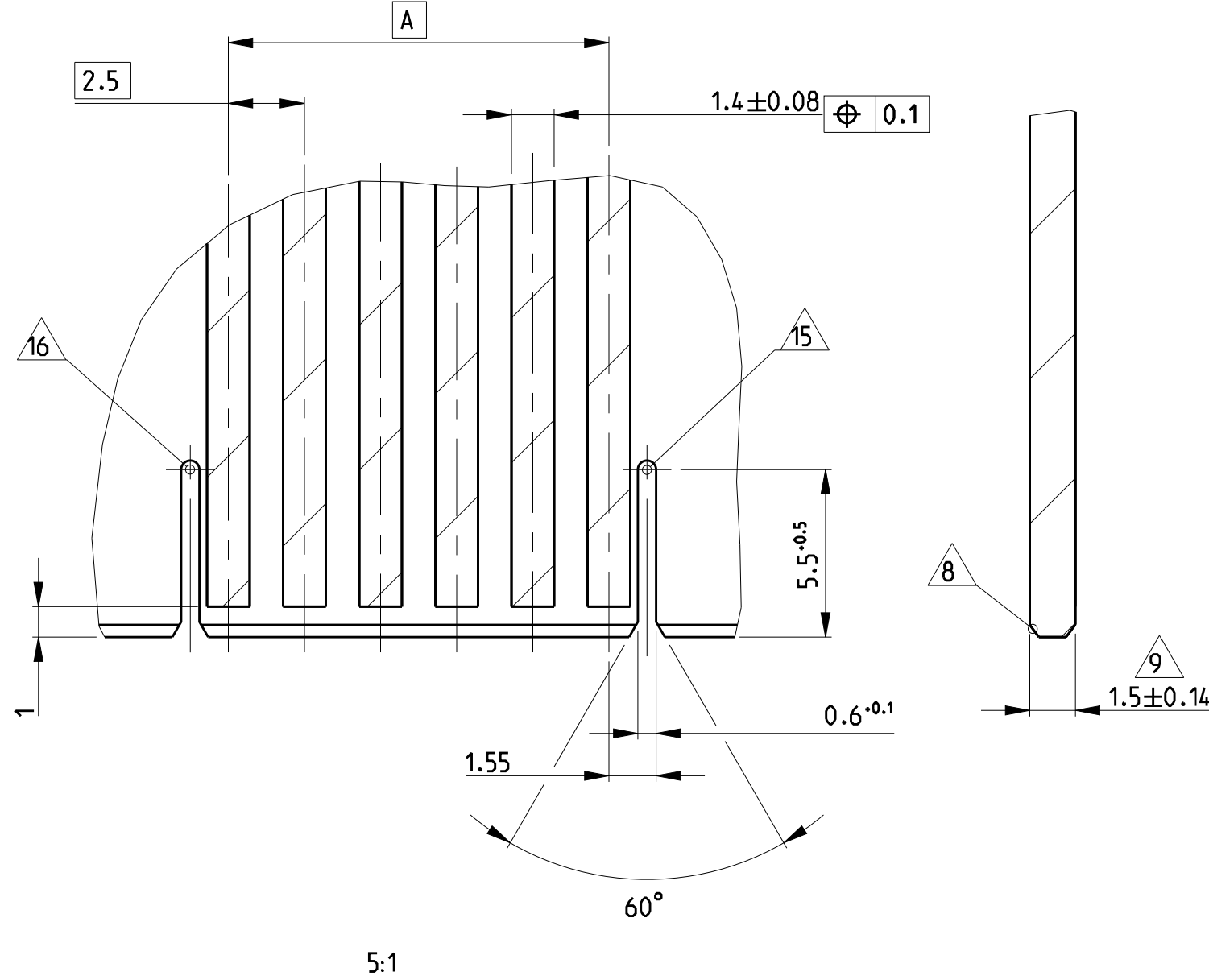
LOC		DIST		REVISIONS				
A	I	P	LTR	DESCRIPTION		DATE	DWN	APVD
			D20	ECR-15-012941	02SEP2015	KD	RR	



PCB LAYOUT KEYED / CONNECTED ONLY WITH ADDITIONAL FRAME (THICK KEYING)
Leiterplattenanschluss kodiert / nur in Verbindung mit zusätzlichem Rahmen



PCB LAYOUT KEYED / CONNECTED ONLY WITH ADDITIONAL FRAME (SLIM KEYING)
Leiterplattenanschluss kodiert / nur in Verbindung mit zusätzlichem Rahmen



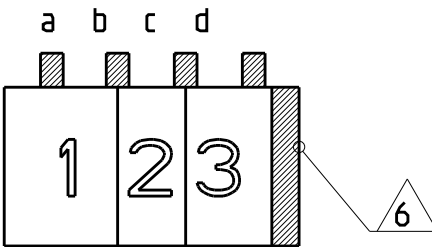
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN H. Karabiyik 24MAY2002		 TE Connectivity					
DIMENSIONS: mm		CHK B. Schnaubel 24MAY2002							
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T. Klenner 24MAY2002		NAME					
		PRODUCT SPEC		AMP DUOPLUG 2.5 MARK II					
		108-18785		FEMALE CONNECTOR 3-20 POSITION					
		APPLICATION SPEC		SELECTIVE LOADED					
		114-18467							
MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
-		-		A1	00779	 1534798	-		
FINISH		Customer Drawing		SCALE	10:1	SHEET	1 of 2	REV	20

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

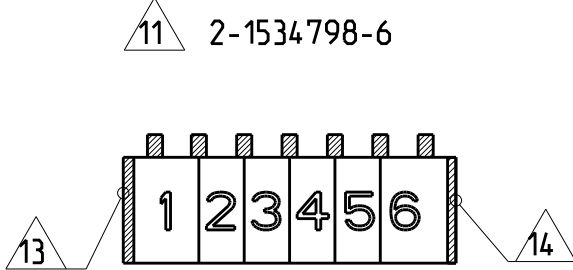
KEYING PLAN

Kodierschema

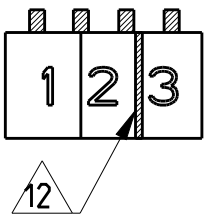
4-1534798-3



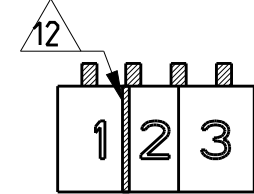
11 2-1534798-6



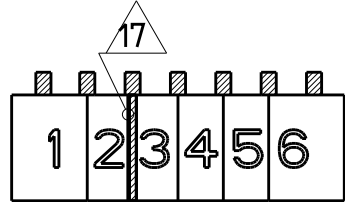
11 2-1534798-3



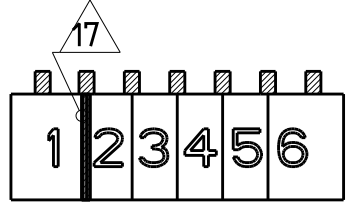
11 9-1534798-3



9-1534798-6



1-1534798-6



		X	0	X	0	X	0	X	0	X	0	X	0	X	0	X	0	X	0	X	19	45	49.9		-	-	-	-	1-1534799-9	A			
						X	0	X	0	X	0	X	0	X	0	X	0	X	0	X	15	35	39.9		-	-	-	-	1-1534799-5	A			
								X	X	0	0	0	X	X	X	X	X	X	X	X	13	30	34.9			-	-	-	4-1534799-3	11 1			
								X	0	X	0	X	0	X	0	X	0	X	0	X						-	-	-	3-1534799-3	A			
									X	0	X	X	X	X	X	X	X	0	X	X	11	25	29.9			-	-	-	4-1534799-1	A			
									X	0	X	0	X	0	X	0	X	0	X								-	-	-	3-1534799-1	A		
									X	0	X	0	X	0	0	0	X	X	X								-	-	-	2-1534799-1	A		
												X	0	X	0	X	0	0	X		10	22.5	27.4			-	-	-	5-1534798-0	11 1			
											X	0	X	X	0	X	0	X	0	X								-	-	-	4-1534798-0	11 1	
											X	0	X	0	X	0	X	X	0	X								-	-	-	3-1534798-0	A	
												X	X	X	0	X	0	X	0	X						-	-	-	2-1534798-0	A			
													X	0	X	X	X	X	X	0	9	20	24.9			-	-	-	6-1534798-9	C			
												X	0	X	X	0	X	X	0	X								-	-	-	5-1534798-9		
												X	0	X	X	0	X	0	X	X								-	-	-	4-1534798-9	A	
													X	0	X	0	X	0	X	0						-	-	-	3-1534798-9				
													X	X	0	X	X	X	0	X	8	17.5	22.4			-	-	-	8-1534798-8	11 1			
												X	0	X	X	X	X	X	X								-	-	-	7-1534798-8	C		
												X	X	X	X	X	X	0	X								-	-	-	6-1534798-8			
													X	X	X	X	0	X	0	X					-	-	-	5-1534798-8					
													X	X	0	0	0	X	X	X					-	-	-	4-1534798-8					
													X	X	X	0	0	0	X	X					-	-	-	3-1534798-8					
Black													X	0	X	0	X	0	X		7	15	19.9			-	-	-	6-1534798-7	A			
												X	0	X	X	X	X	X									-	-	-	4-1534798-7	11 1		
												X	0	X	0	X	0	X									-	-	-	3-1534798-7	A		
													X	0	X	X	0	X			6	12.5	17.4			-	X	X	-	2-1534798-6	11 1		
Black												X	0	X	X	0	X									1/2	-	-	-			1-1534798-6	
Red												X	0	X	X	0	X									2/3	-	-	-			9-1534798-6	A
												X	0	X	0	X	X								-	-	-	8-1534798-6					
												X	X	X	0	X	X								-	-	-	7-1534798-6					
												0	X	X	X	0	X								-	-	-	6-1534798-6					
												X	0	X	X	0	X								-	-	-	5-1534798-6					
												0	0	0	X	0	X								-	-	-	4-1534798-6					
												X	X	0	X	0	X								-	-	-	3-1534798-6					
Black												X	0	X	0	X					5	10	14.9			-	-	-	6-1534798-5	A			
												X	X	X	0	X											-	-	-	5-1534798-5			
												X	0	0	0	X											-	-	-	4-1534798-5	A		
												X	0	X	0	X									-	-	-	3-1534798-5	A				
												X	0	X	X	X									-	-	-	2-1534798-5	11 D				
												X	X	0	X						4	7.5	12.4			-	-	-	3-1534798-4	11 D			
Orange													X	0	X						3	5	9.9			-	-	-	1-1534798-3	A			
													X	0	X											2/3	-	-	-	-	1534798-3	A	
													X	0	X												1/2	-	-	-	9-1534798-3	11 1	
													X	0	X										2/3	-	-	-	2-1534798-3	11 1			
Black													X	0	X											-	-	-	8-1534798-3	A			
Green													X	0	X											-	-	-	7-1534798-3	A			
Blue													X	0	X											-	-	-	6-1534798-3	A			
													0	X	X											-	-	-	5-1534798-3				
													X	0	X											-	-	X	4-1534798-3	A			
													X	0	X											-	-	-	3-1534798-3				

	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	POS. Polzahl	DIM A	DIM B	17	12	14	13	6	PN Bestell-Nr.	Rev.
Color Code	KAMMERBESTUECKUNG (CAVITIES LOADED)																				3			KEYING KEYING KEYING KEYING KEYING						

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.2
1 PLC ±0.2
2 PLC ±0.2
3 PLC ±
4 PLC ±
ANGLES
FINISH

OWN
H. Karabiyik
CHK
B. Schnaubel
APVD
T. Klenner

24MAY2002
24MAY2002
24MAY2002

PRODUCT SPEC
108-18785
APPLICATION SPEC
114-18467

WEIGHT
-

Customer Drawing

TE Connectivity

AMP DUOPLUG 2.5 MARK II
FEMALE CONNECTOR 3-20 POSITION
SELECTIVE LOADED

SIZE
A 1

CAGE CODE
00779

DRAWING NO.
1534798

RESTRICTED TO
-

SHEET
2

OF
2

REV
U20