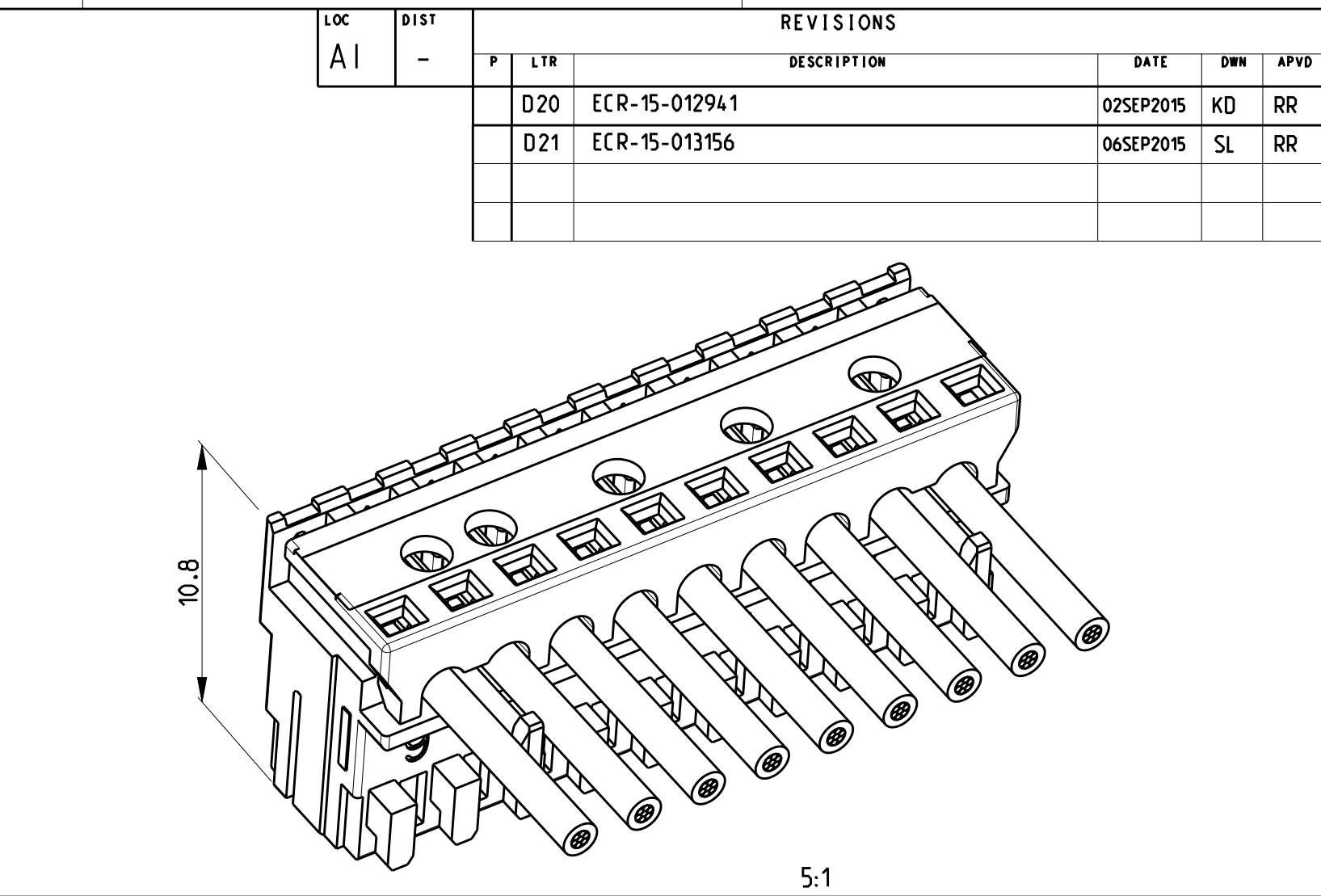
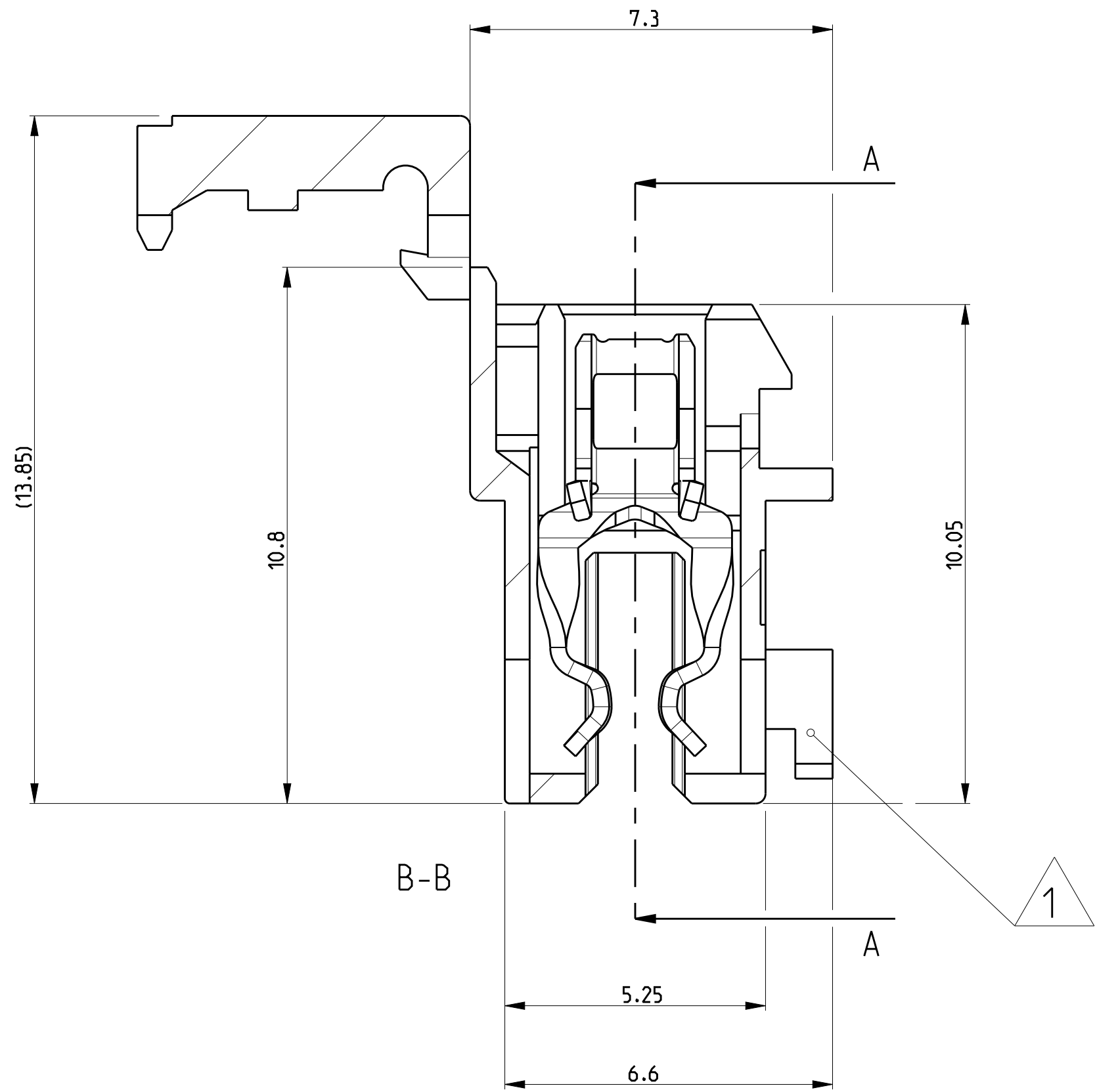
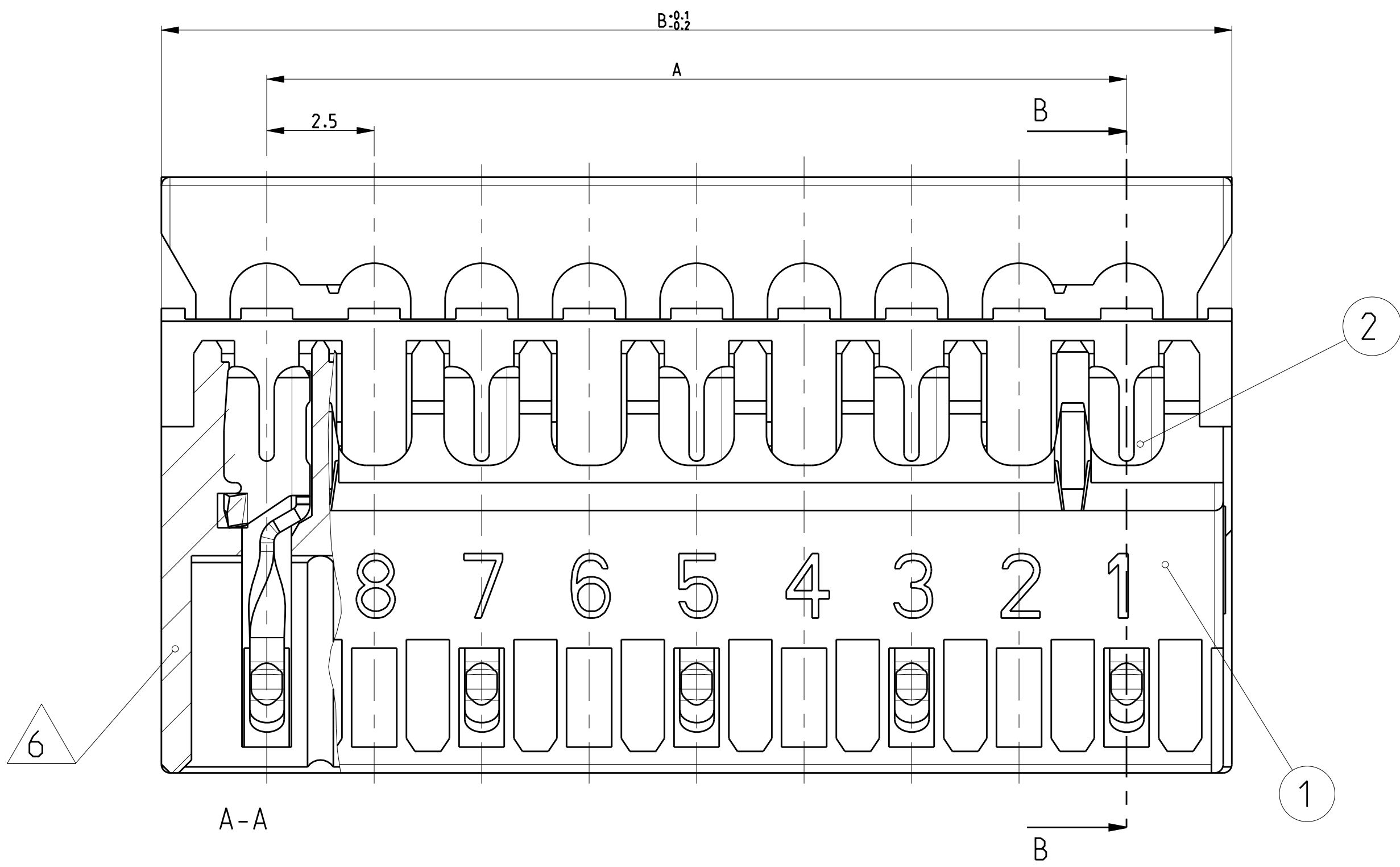
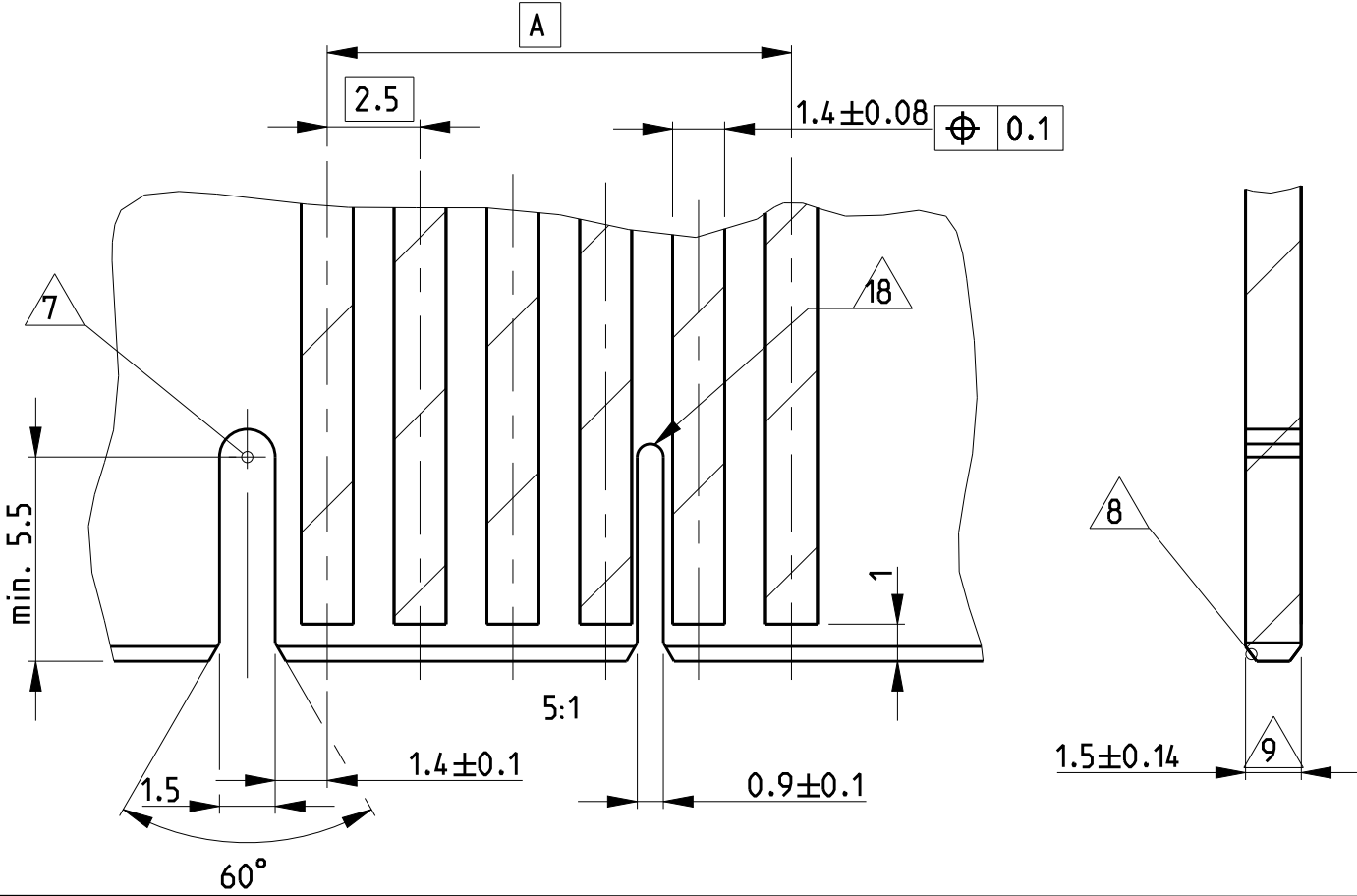
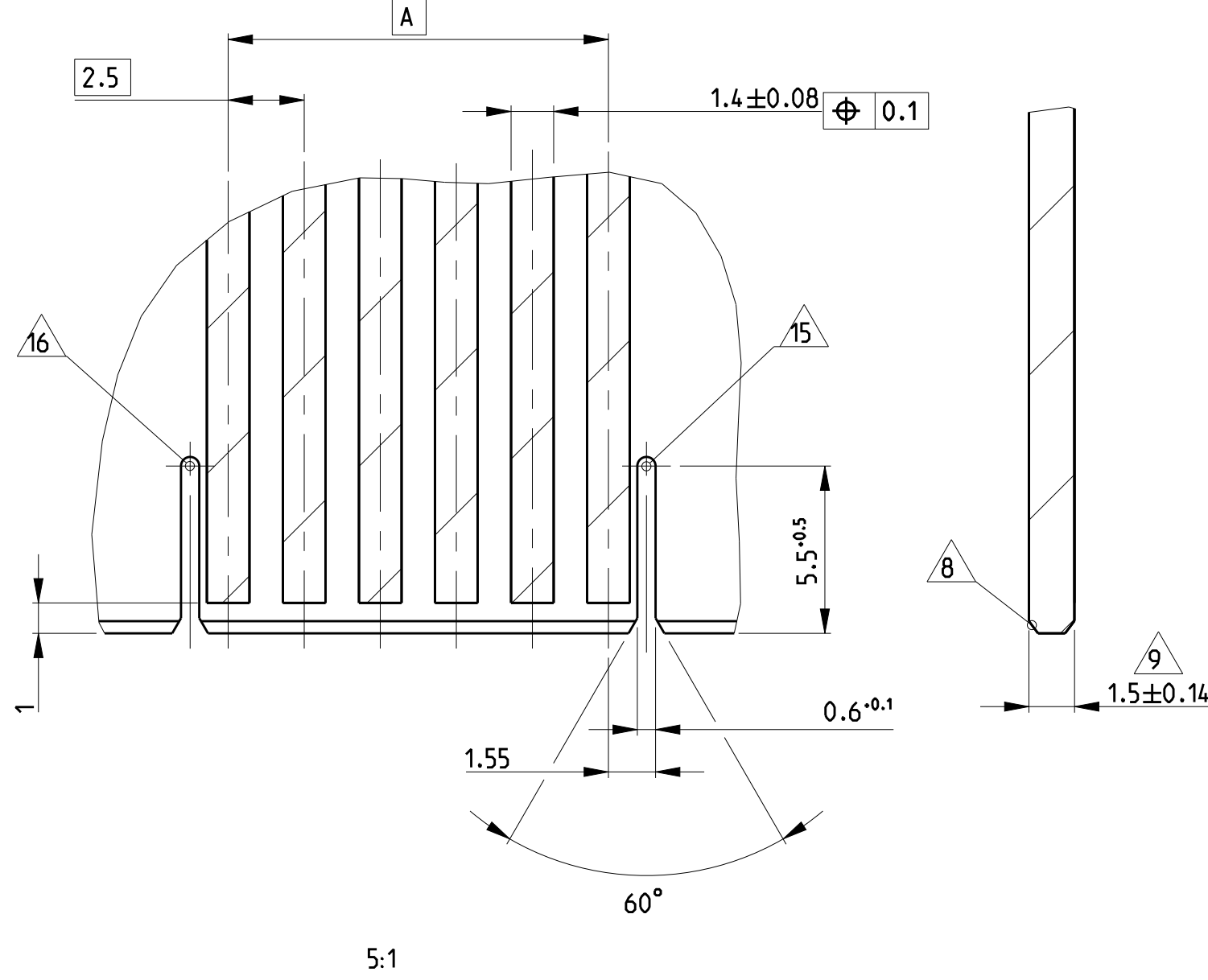




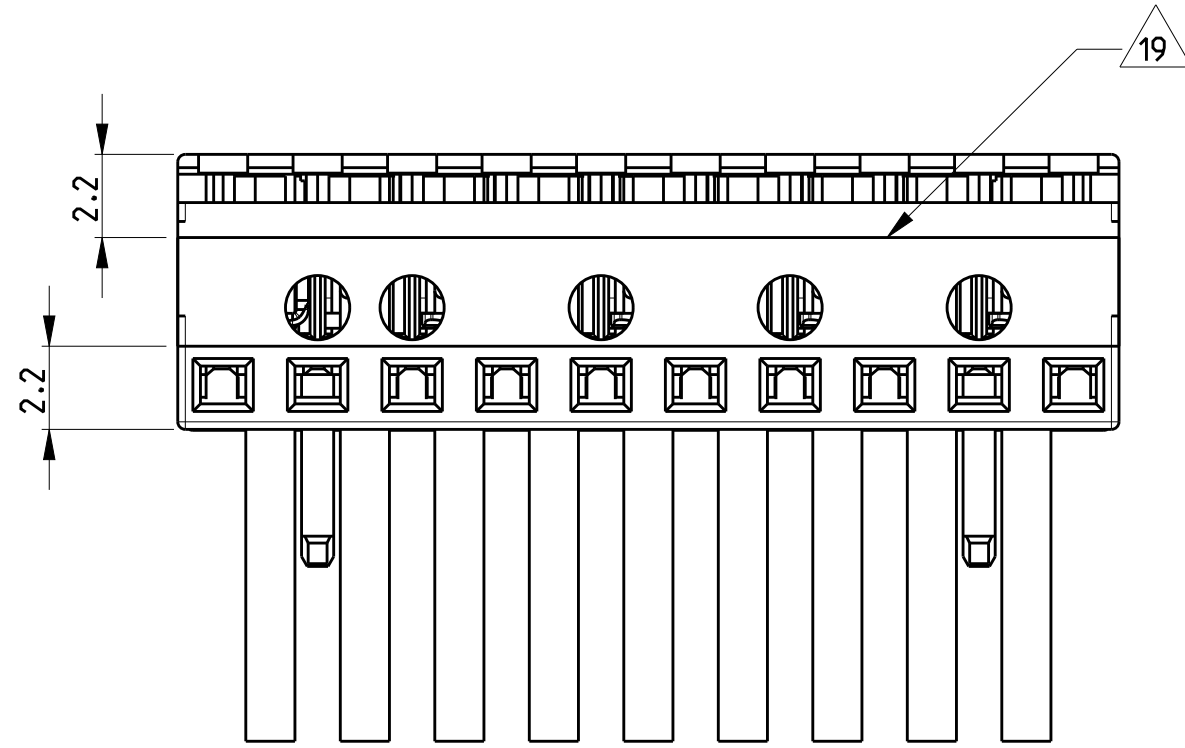
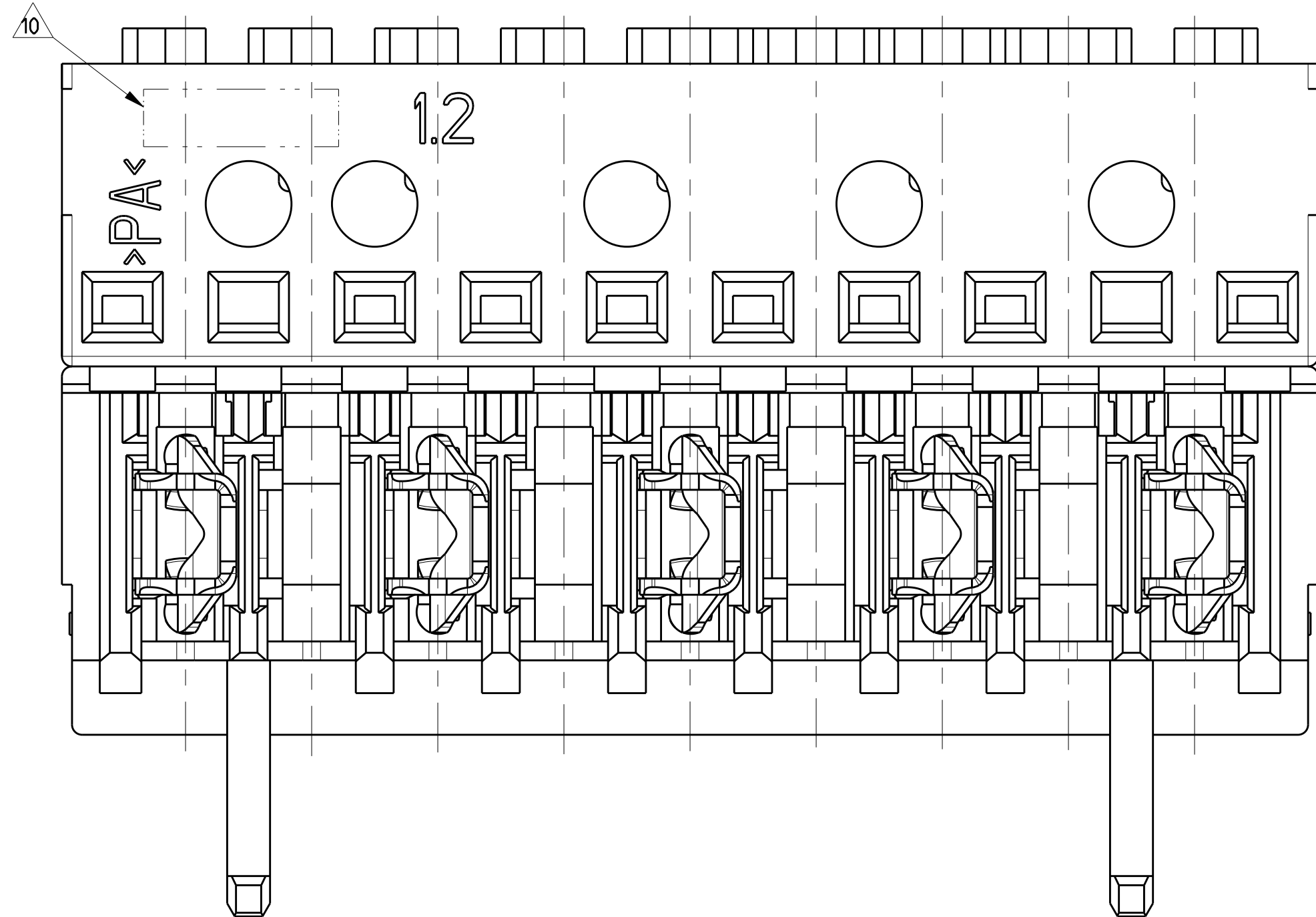
**PCB LAYOUT KEYED / CONNECTED ONLY WITH ADDITIONAL FRAME (THICK KEYING)**  
Leiterplattenanschluss kodiert / nur in Verbindung mit zusätzlichem Rahmen



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



- 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: 0.22-0.35mm<sup>2</sup> SEE APPLICATION SPEC. 114-18467  
Drahtgrößenbereich: 0.22-0.35mm<sup>2</sup> 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

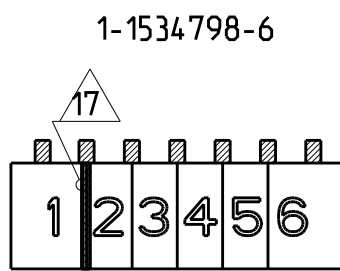
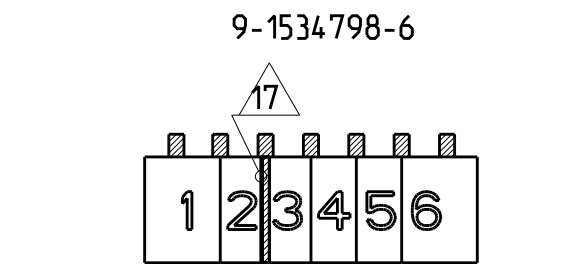
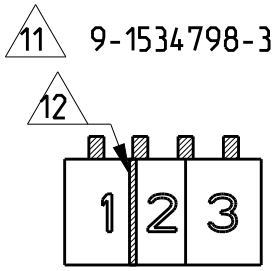
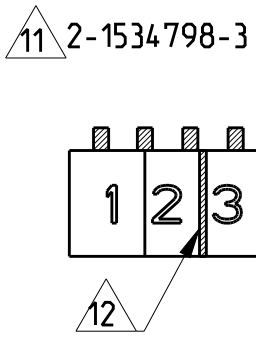
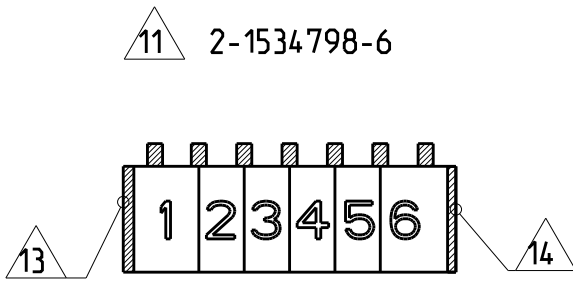
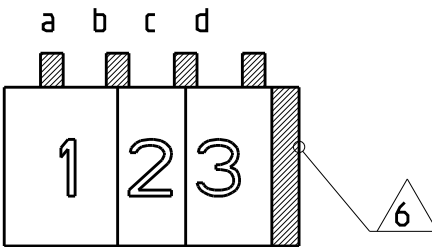


|                                        |  |                                  |                                                                                                       |  |                                                                               |  |               |  |
|----------------------------------------|--|----------------------------------|-------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------|--|---------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | OWN<br>H. Karabiyik<br>24MAY2002 |  TE Connectivity |  | AMP DUOPLUG 2.5 MARK II<br>FEMALE CONNECTOR 3-20 POSITION<br>SELECTIVE LOADED |  | RESTRICTED TO |  |
| DIMENSIONS:                            |  | CHK<br>B. Schnaubel<br>24MAY2002 |                                                                                                       |  |                                                                               |  |               |  |
| mm                                     |  | APVD<br>T. Klenner<br>24MAY2002  |                                                                                                       |  |                                                                               |  |               |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | PRODUCT SPEC                     | NAME                                                                                                  |  |                                                                               |  |               |  |
| 0 PLC ±0.2                             |  | 108-18785                        | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| 1 PLC ±0.2                             |  | APPLICATION SPEC                 | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| 2 PLC ±0.2                             |  | 114-18467                        | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| 3 PLC ±0.2                             |  | WEIGHT                           | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| 4 PLC ±0.2                             |  | -                                | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| ANGLES                                 |  | -                                | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| FINISH                                 |  | -                                | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| MATERIAL                               |  | -                                | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| -                                      |  | Customer Drawing                 | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| -                                      |  | SCALE 10:1                       | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| -                                      |  | SHEET 1 OF 2                     | DRAWING NO                                                                                            |  |                                                                               |  |               |  |
| -                                      |  | REP 021                          | DRAWING NO                                                                                            |  |                                                                               |  |               |  |

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

## Kodierschema

|   |   |   |   |
|---|---|---|---|
| a | b | c | d |
|---|---|---|---|



OBSOLETE

OBSOLETE