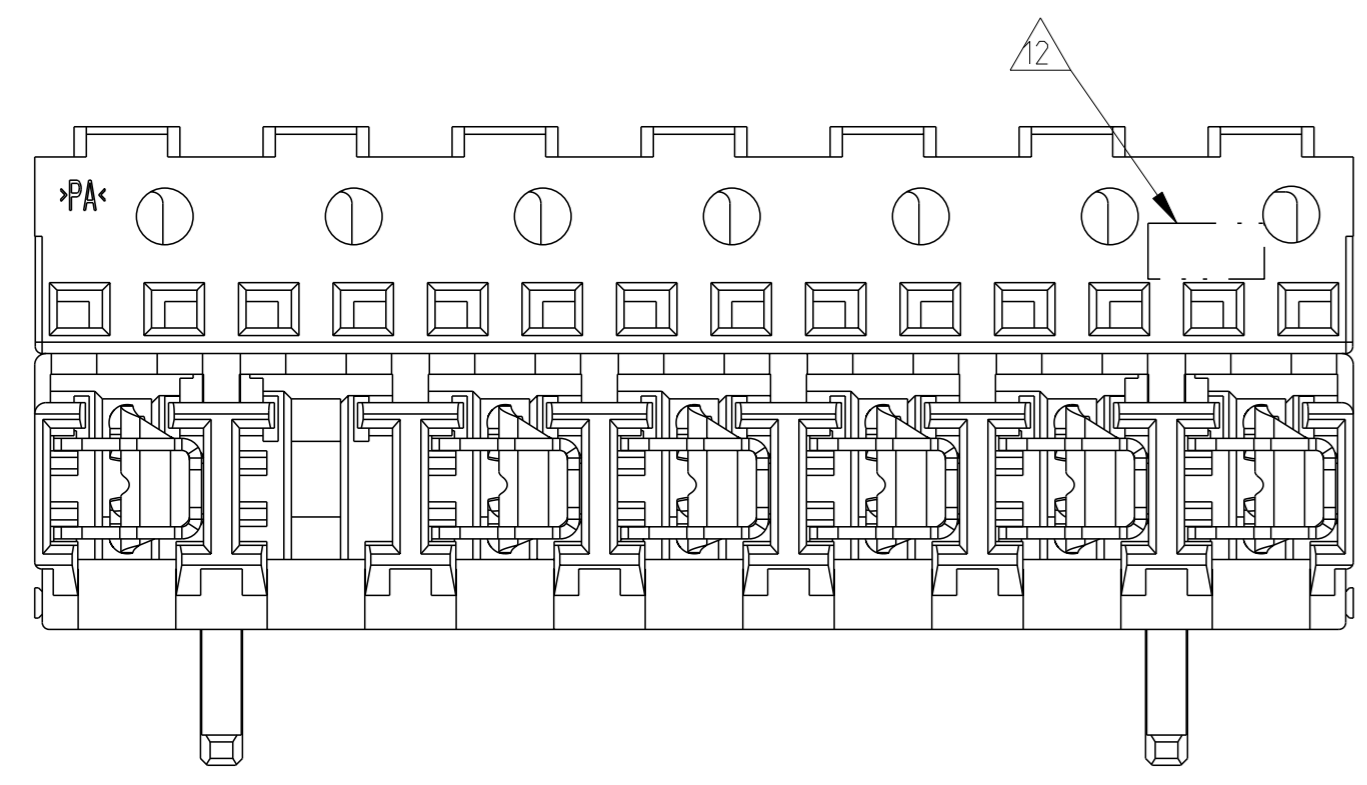
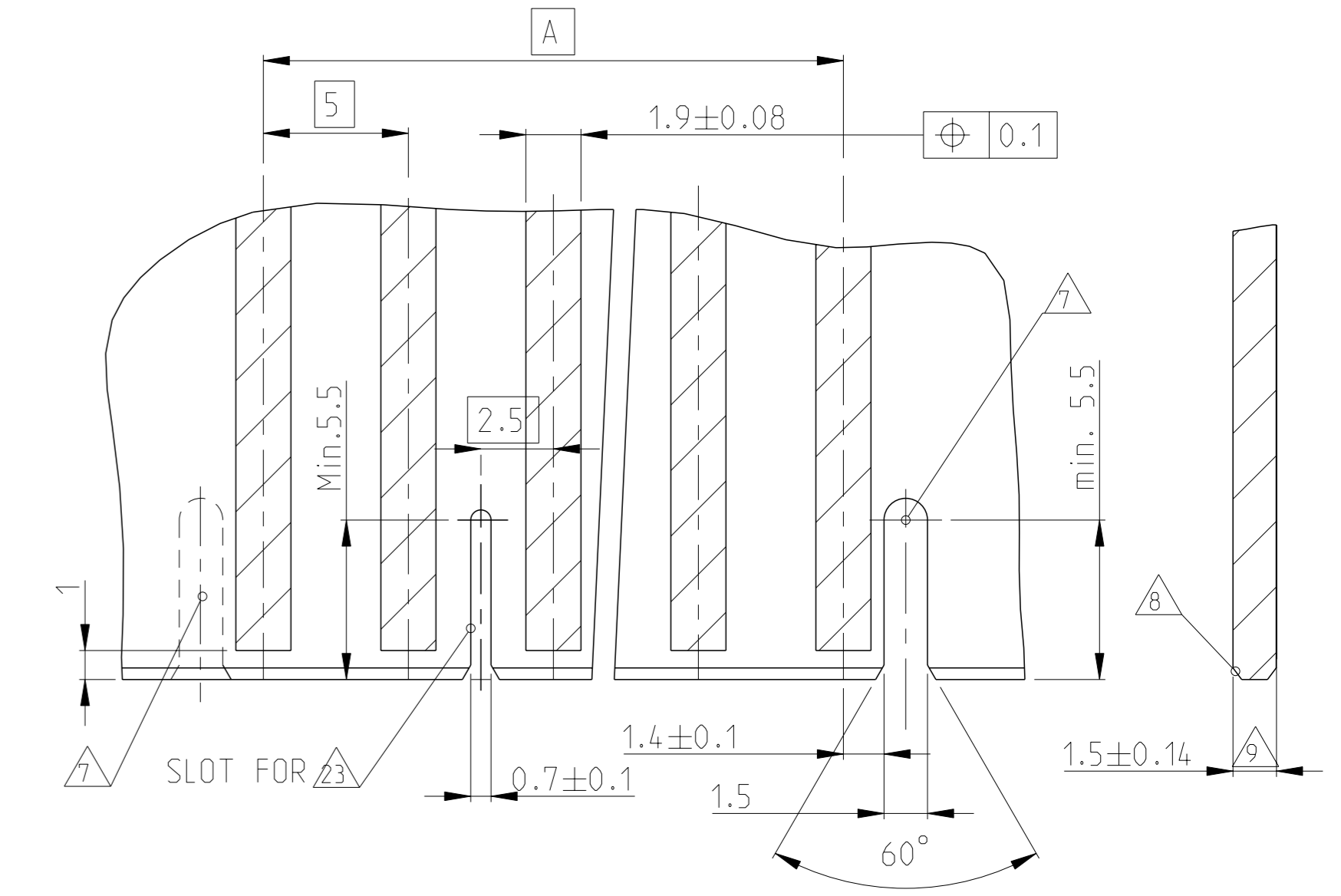
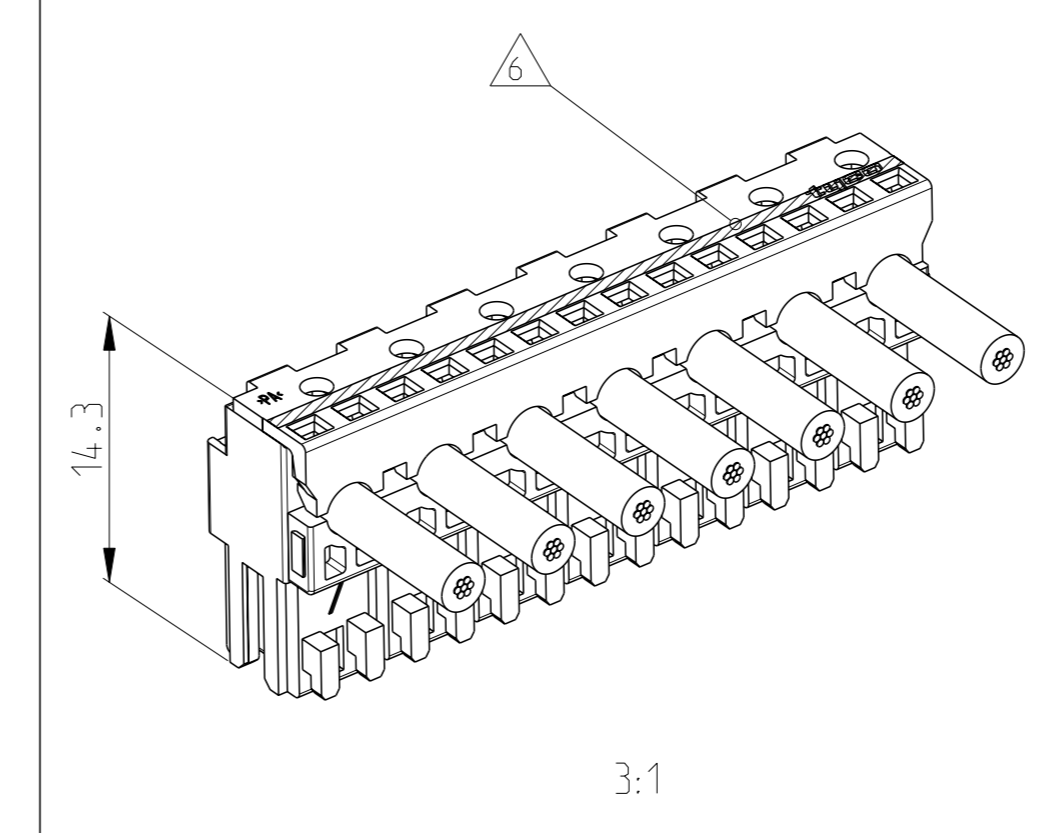
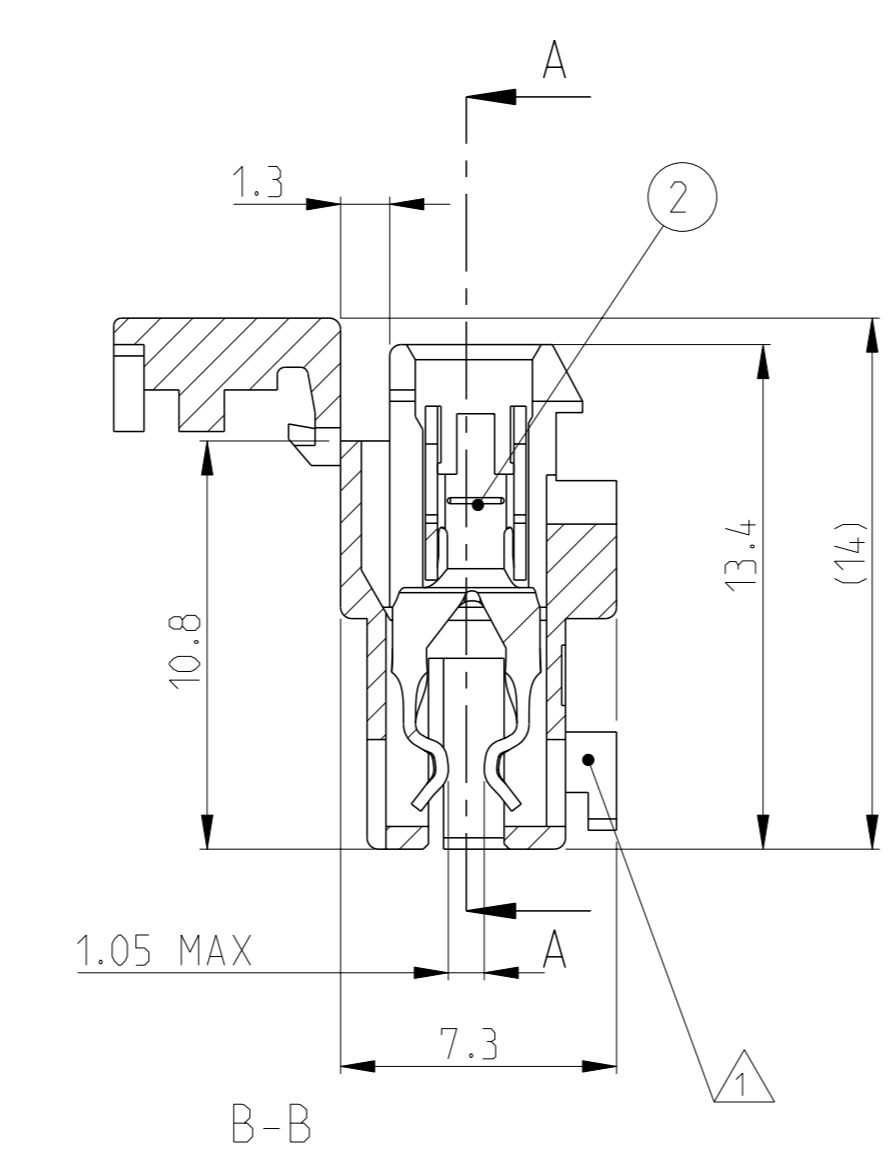
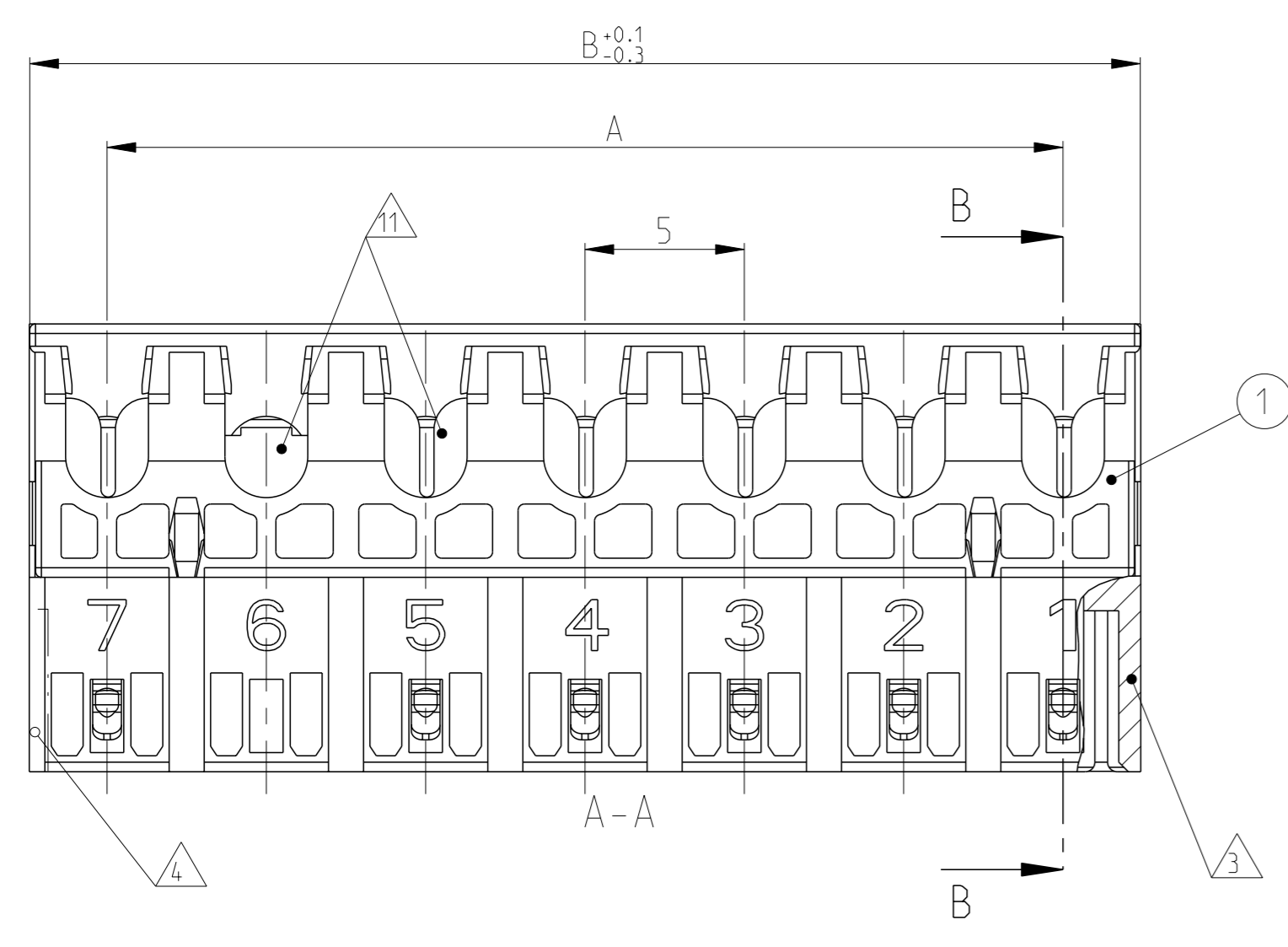
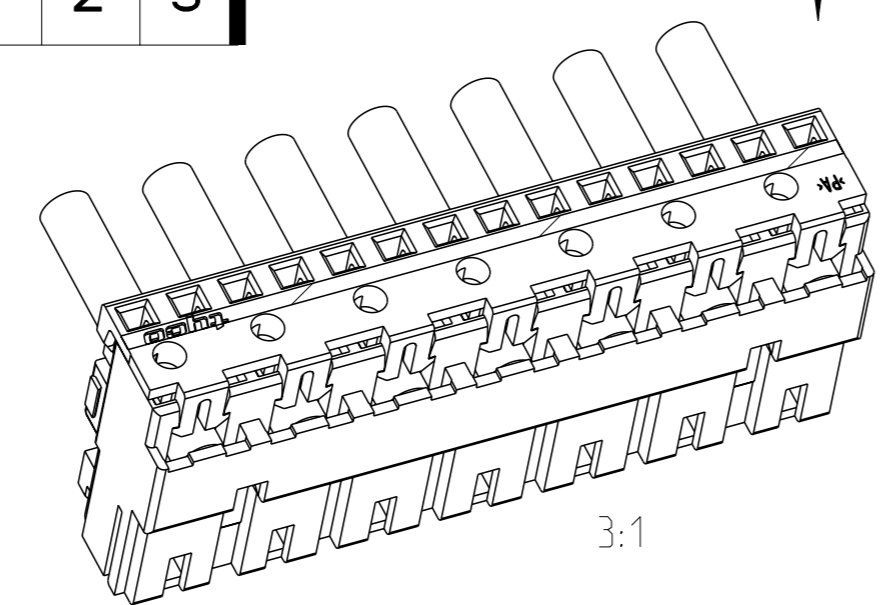
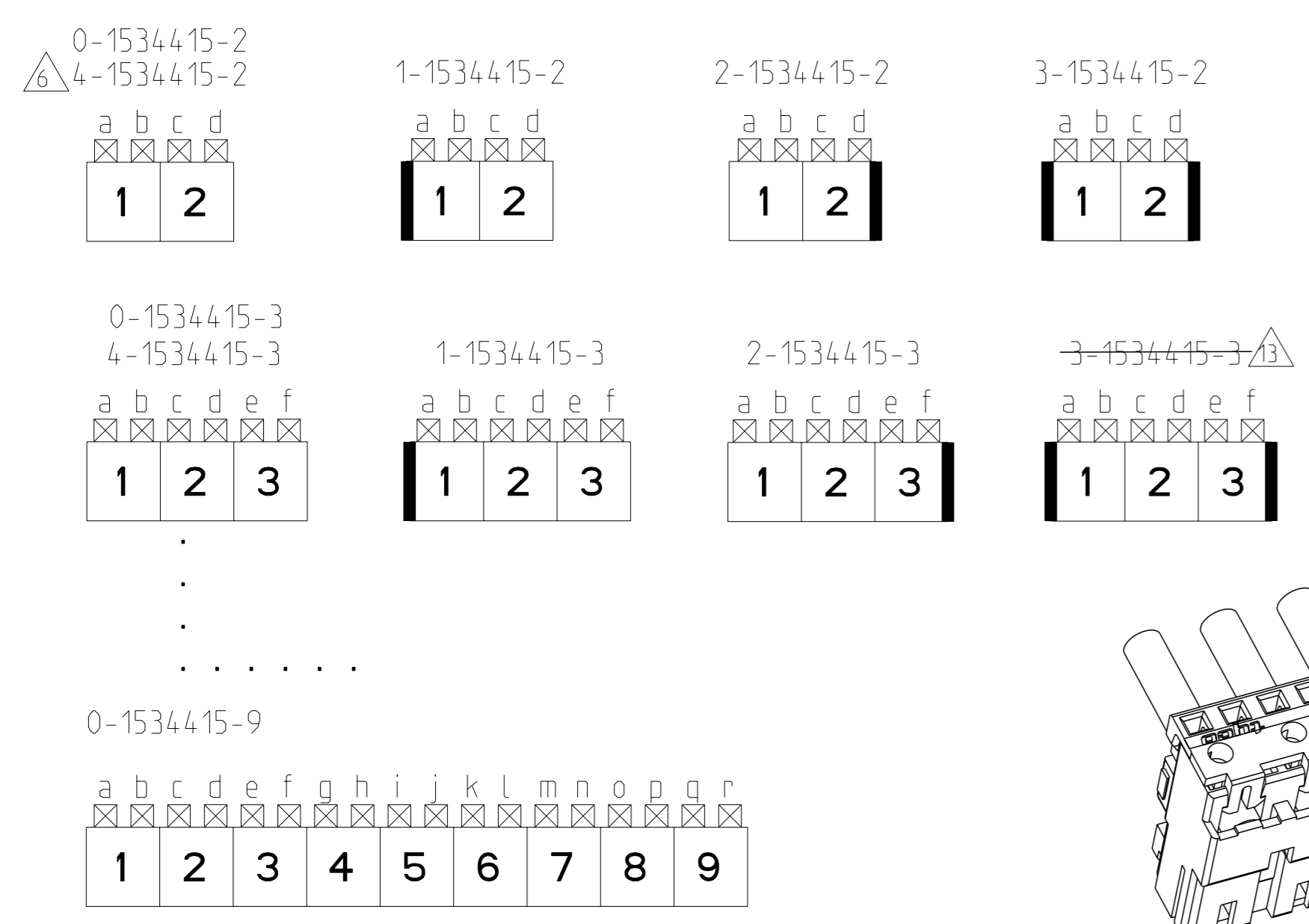


| LOC | DIST | REV | DATE | OWN | APVD |
|-----|------|-----|-----------|-----|------|
| A1 | - | D21 | 05NOV2020 | W W | FL |

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



KEYING PLAN (VIEW Z)
Kodierschema (Ansicht Z)



- △16 KEYING BETWEEN POSITIONS
- △15 UL94 V0 AND GLOW WIRE TEST 750 °C WITHOUT FLAME
- △14 PRELIMINARY PART NOT RELEASED FOR PRODUCTION
- △13 OBSOLETE
- △12 TE LOGO

- △11 X...CAVITY LOADED WITH CONTACT
 0...CAVITY WITHOUT CONTACT
 X...Kammer mit Kontakt
 0...Kammer ohne Kontakt
- △10 GLOW WIRE TEST 750 °C WITHOUT FLAME
 Gluehdrahtfest 750°C ohne Flamme
- △9 INCLUSIVE COPPER CLADDING:
 Inclusive Kupferkaschierung:
- △8 PCB PREFERABLY CHAMFERED.
 Leiterplatte vorzugsweise angefast.
- △7 SLOT FOR SIDE KEYING. △△
 Schlitz fuer Seitenkodierung. △△.
- △6 COLOUR MARKING ON TOP OF HOUSING OPTIONAL ON TERMINATION MACHINE
 Farbmarkierung auf Gehäuseoberseite optional an Verarbeitungsmaschine
- MATING PART: PCB (WITH FRAMES ACC. RAST 2.5 E.G. PN 964 575/576)
 TABHEADER PN 1 534 787/788
 5 Passender Gegenstecker: Leiterplatten (mit Rahmen nach RAST 2.5 z.B. 964 575/576)
 Tabwannen Nr. 1 534 787/788
- △4 SIDE KEYING, ON LAST CAVITY
 Seitenkodierung, an letzter Kammer
- △3 SIDE KEYING, ON CAVITY 1
 Seitenkodierung, an Kammer 1
- 2 WIRE RANGE: 0.35-0.75 mm²
 Drahtgrößenbereich: 0.35-0.75 mm²
- △ KEYING RIBS; CUTTING WITH TERMINATION MACHINE POSSIBLE
 Kodierrippe; Schneiden auf der Verarbeitungsmaschine möglich

| | | | | |
|------|----------------------------|-----------------------------|----------|------------------------------------|
| 2 | SEE TABLE siehe Tabelle | KONTAKT | CuNiSi | TINNED |
| 1 | | Federleistengehäuse | PA 6 △6 | NATUR/Natur |
| POS. | PN Bestell-Nr. | DESCRIPTION Beschreibung | MATERIAL | COLOUR/FINISH Farbe/Oberflaeche |

| | | | | |
|--|--|----------------------|-----------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | OWN H. Karabiyik | 13OCT2016 | TE Connectivity |
| DIMENSIONS: mm | | CHK B. Schnaubelt | 24JAN2002 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD T. Klenner | 24JAN2002 | NAME AMP DUOPLUG POWER FEMALE CONNECTOR (Standard Version) |
| 0 PLC ±0.2 | | PRODUCT SPEC | | SIZE 108-18780 |
| 1 PLC ±0.2 | | APPLICATION SPEC | | CAGE CODE 114-18458 |
| 2 PLC ±0.2 | | FINISH | | DRAWING NO. 00779 |
| 3 PLC ±0.2 | | WEIGHT | | SCALE 5:1 |
| 4 PLC ±0.2 | | CUSTOMER DRAWING | | SHEET 1 OF 2 |
| ANGLES | | RESTRICTED TO | | REV D21 |

| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|------|-----|------|
| P | LYR | DESCRIPTION | DATE | OWN | APVD |
| - | | SEE SHEET 1 | - | - | - |
| | | | | | |
| | | | | | |

△ PART NUMBERS WITH VO + GWT VERSION

| X | X | X | X | X | X | X | X | X | X | NATURE | 9 | 40 | 44.9 | - | - | - | - |
|-------------------|--------|-------------------------|---|----------|---|---------------|---|--------|---|----------|------|-------|-------|------------|-----------|-----------|-------------|
| | | | | | | | | | | NATURE | 7 | 30 | 34.9 | - | - | - | 1-2328644-7 |
| | | | | | | | | | | NATURE | 7 | 30 | 34.9 | - | - | - | 2328644-7 |
| | | | | | | | | | | NATURE | 5 | 20 | 24.9 | - | - | - | - |
| | | | | | | | | | | NATURE | 3 | 10 | 14.9 | - | - | X | 2328644-3 |
| | | | | | | | | | | NATURE | 2 | 5 | 9.9 | - | - | - | - |
| 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | | | | | | | | | |
| CAVITY LOADED △11 | | | | | | | | | | COLOR △6 | POS. | DIM A | DIM B | KEYING △16 | KEYING △4 | KEYING △3 | TE P/N △14 |
| 2 | 1 | SEE TABLE siehe Tabelle | | CONTACT | | CuNiSi | | TINNED | | | | | | | | | |
| POS. | TE P/N | DESCRIPTION | | MATERIAL | | COLOUR/FINISH | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | |
|-------------------|---|---|---|---|---|---|---|---|---|----------|--------------|-------|-------|-----|----|----|-----------------|
| X | X | X | X | X | X | X | X | X | X | NATURE | 10 | 45 | 49.9 | 3/4 | - | - | 2-1534415-0 |
| X | X | X | X | X | X | X | X | X | X | NATURE | 10 | 45 | 49.9 | | - | - | 1-1534415-0 |
| | X | X | X | X | X | X | X | X | X | NATURE | 9 | 40 | 44.9 | | - | - | 0-1534415-9 |
| | | X | X | X | X | X | X | X | X | NATURE | 8 | 35 | 39.9 | | - | - | 0-1534415-8 |
| | | | X | X | X | X | X | X | X | NATURE | 7 | 30 | 34.9 | | - | - | 0-1534415-7 |
| | | | | X | X | X | X | X | X | NATURE | 6 | 25 | 29.9 | | - | - | 0-1534415-6 |
| | | | | | X | X | X | X | X | NATURE | 5 | 20 | 24.9 | | - | - | 0-1534415-5 |
| | | | | | | X | X | X | X | NATURE | 4 | 15 | 19.9 | | - | X | 3-1534415-4 |
| | | | | | | | X | X | X | NATURE | 4 | 15 | 19.9 | 3/4 | X | X | 2-1534415-4 |
| | | | | | | | | X | X | NATURE | 4 | 15 | 19.9 | 2/3 | X | X | 1-1534415-4 |
| | | | | | | | | | X | NATURE | 4 | 15 | 19.9 | | - | - | 0-1534415-4 |
| | | | | | | | | | X | RED | 3 | 10 | 14.9 | | X | | 8-1534415-3 |
| | | | | | | | | | X | GREEN | 3 | 10 | 14.9 | | | X | 7-1534415-3 |
| | | | | | | | | | X | NATURE | 3 | 10 | 14.9 | 1/2 | | X | 6-1534415-3 |
| | | | | | | | | | X | NATURE | 3 | 10 | 14.9 | | X | - | 5-1534415-3 △15 |
| | | | | | | | | | X | NATURE | 3 | 10 | 14.9 | | - | - | 4-1534415-3 |
| | | | | | | | | | X | NATURE | 3 | 10 | 14.9 | | X | X | 3-1534415-3 △13 |
| | | | | | | | | | X | NATURE | 3 | 10 | 14.9 | | X | - | 2-1534415-3 |
| | | | | | | | | | X | NATURE | 3 | 10 | 14.9 | | - | X | 1-1534415-3 |
| | | | | | | | | | X | NATURE | 3 | 10 | 14.9 | | - | - | 0-1534415-3 |
| | | | | | | | | | X | BROWN | 2 | 5 | 9.9 | | - | - | 4-1534415-2 △6 |
| | | | | | | | | | X | NATURE | 2 | 5 | 9.9 | | X | X | 3-1534415-2 |
| | | | | | | | | | X | NATURE | 2 | 5 | 9.9 | | X | - | 2-1534415-2 |
| | | | | | | | | | X | NATURE | 2 | 5 | 9.9 | | - | X | 1-1534415-2 |
| | | | | | | | | | X | NATURE | 2 | 5 | 9.9 | | - | - | 0-1534415-2 |
| 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | △6 | POS. Polzahl | DIM A | DIM B | △16 | △4 | △3 | PN Bestell-Nr. |
| CAVITY LOADED △11 | | | | | | | | | | COLOR △6 | | | | | | | |

THIS DRAWING IS A CONTROLLED DOCUMENT. DWG: H. Karabiyik 13 OCT 2016
 CHK: B. Schnaubelt 24 JAN 2002
 APVD: T. Klenner 24 JAN 2002

TE TE Connectivity

NAME: AMP DUOPLUG POWER FEMALE CONNECTOR (Standard Version)
 PRODUCT SPEC: 108-18780
 APPLICATION SPEC: 114-18458

DIMENSIONS: mm
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±0.2
 1 PLC ±0.2
 2 PLC ±0.2
 3 PLC ±
 4 PLC ±
 ANGLES FINISH: #

MATERIAL: -
 WEIGHT: -
 CUSTOMER DRAWING

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 1534415
 SCALE: 5:1
 SHEET: 2 OF 2
 RESTRICTED TO: -
 REV: 021

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[D38999/24FJ4AN](#) [570416-000](#) [CLTEQ-M81CE-SSRELAY-4-20V](#) [4-1195131-0](#) [650069-000](#) [SMD100-2](#) [358838-000](#) [CB-1022B-78](#)
[RM707012](#) [RP410012](#) [MMS42](#) [1-640426-8](#) [2EDL4CM](#) [DTS20W19-11PD-3028-LC](#) [RM202615](#) [NC6-P104-06](#) [MSPS103B](#) [DTS26F21-](#)
[41HE-LC](#) [DTS26F21-41AE](#) [DTS26F21-41PE-LC](#) [DTS26F21-11SE-3028-LC](#) [30DCB6](#) [1932144-1](#) [293545-4](#) [LVR125S](#) [MS27466T25F4PB](#)
[CKB-38-78010](#) [TR04AI-TINELLOCKRING](#) [1206SFF150F/63-2](#) [D38999/20JB35HA](#) [TE1500A2R2J](#) [D38999/20WC8BB](#) [DTS24F19-11SC-](#)
[3028-LC](#) [D38999/24WG11HA](#) [D38999/24WG11HN](#) [MS27467T21F11H](#) [DJT16E21-11HA](#) [MS27467T21F35J](#) [MS27467T21F11J](#)
[MS27467T21F16H-LC](#) [MS27467T21F35H](#) [MS27467T21F41H-LC](#) [1206SFH150F/24-2](#) [RP330024](#) [DJT16E21-11PA-LC](#) [DJT16E21-11HA-](#)
[LC](#) [DJT16E21-11AA](#) [MS27467T21B11JA](#) [DJT16E21-11JA](#) [MS27467T21B11JA-LC](#)