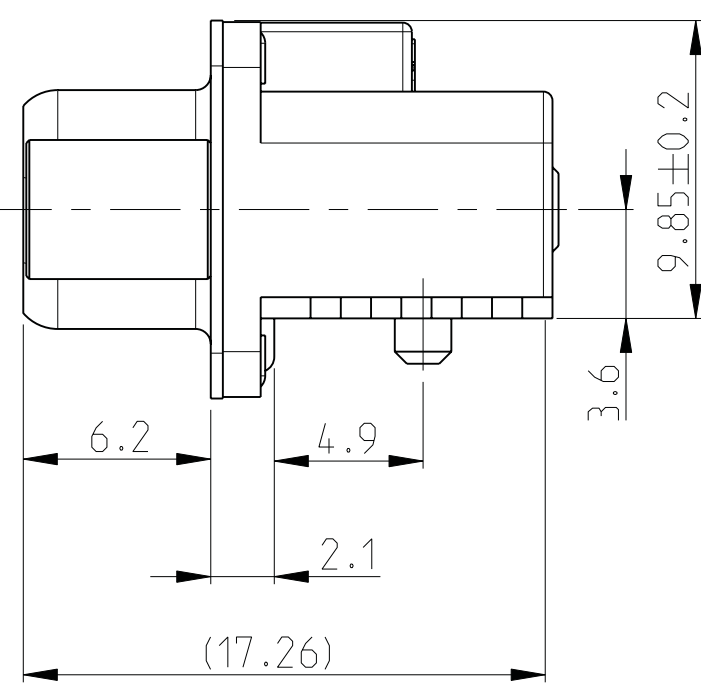
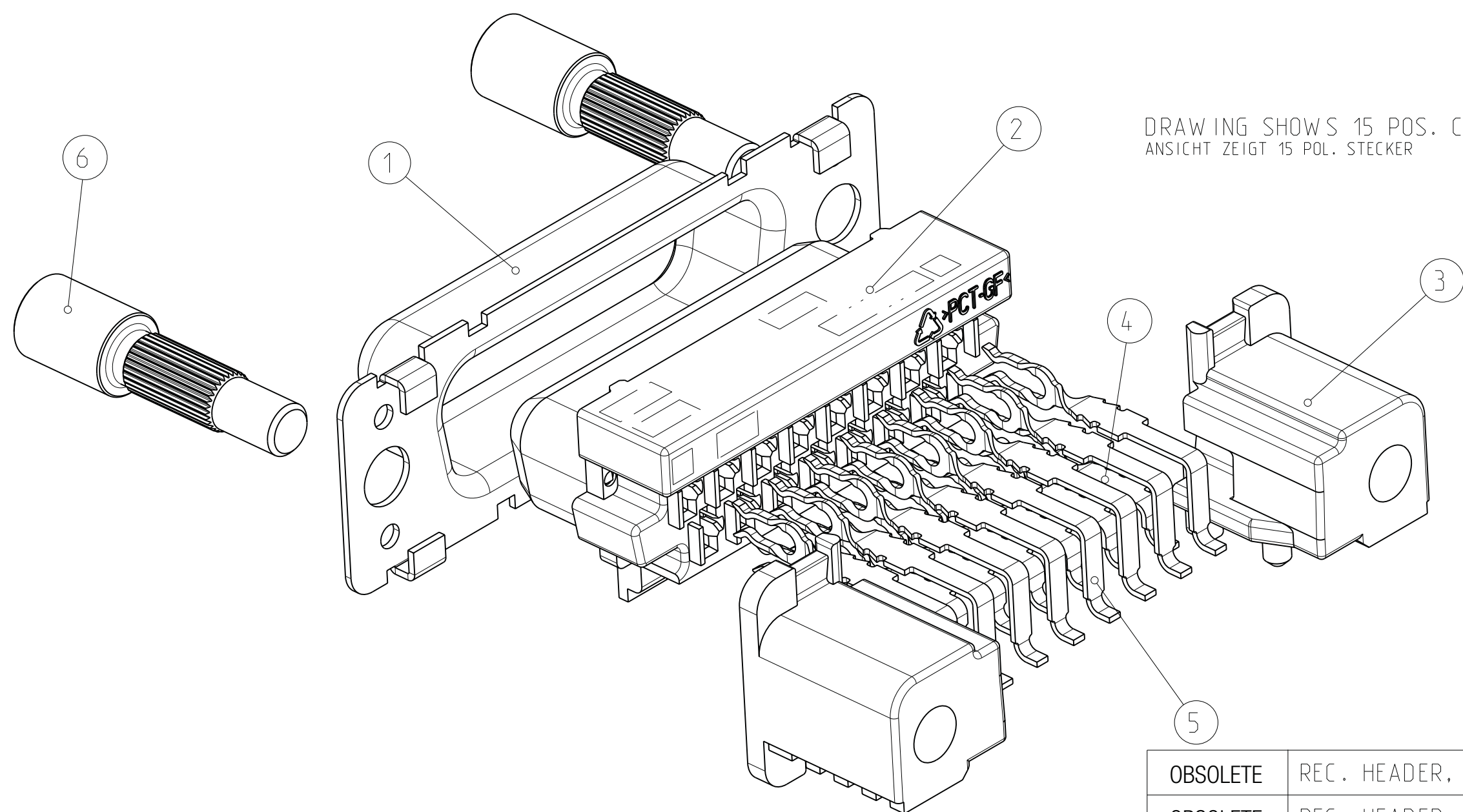
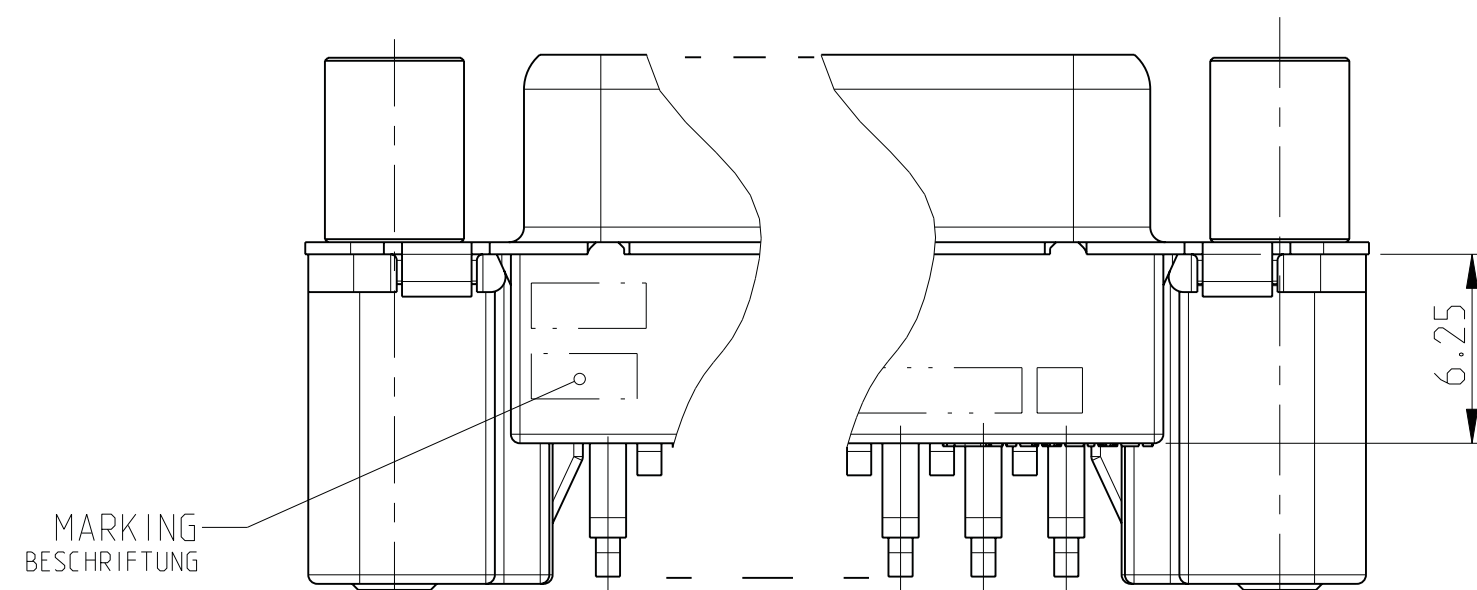
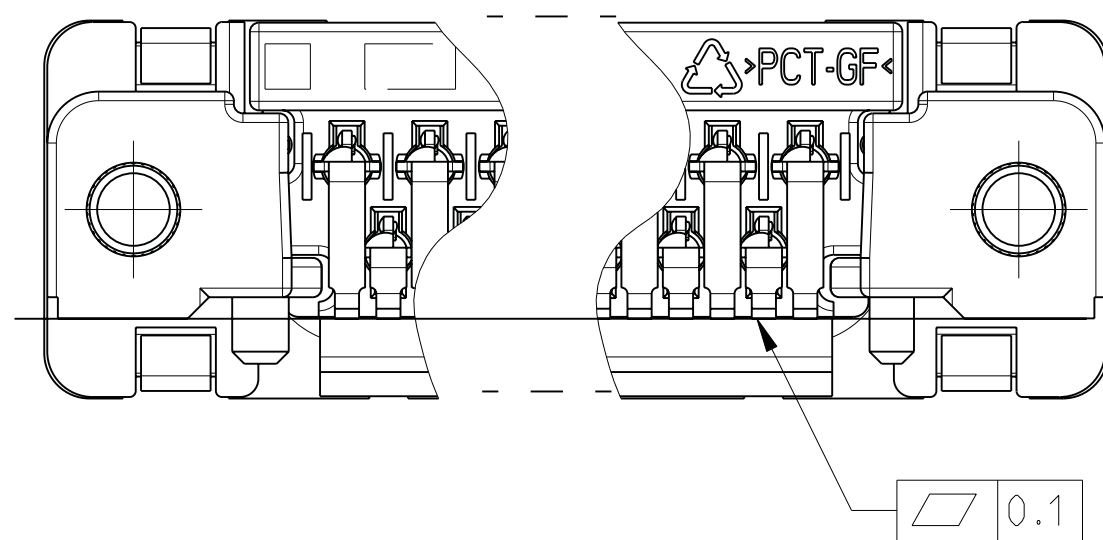
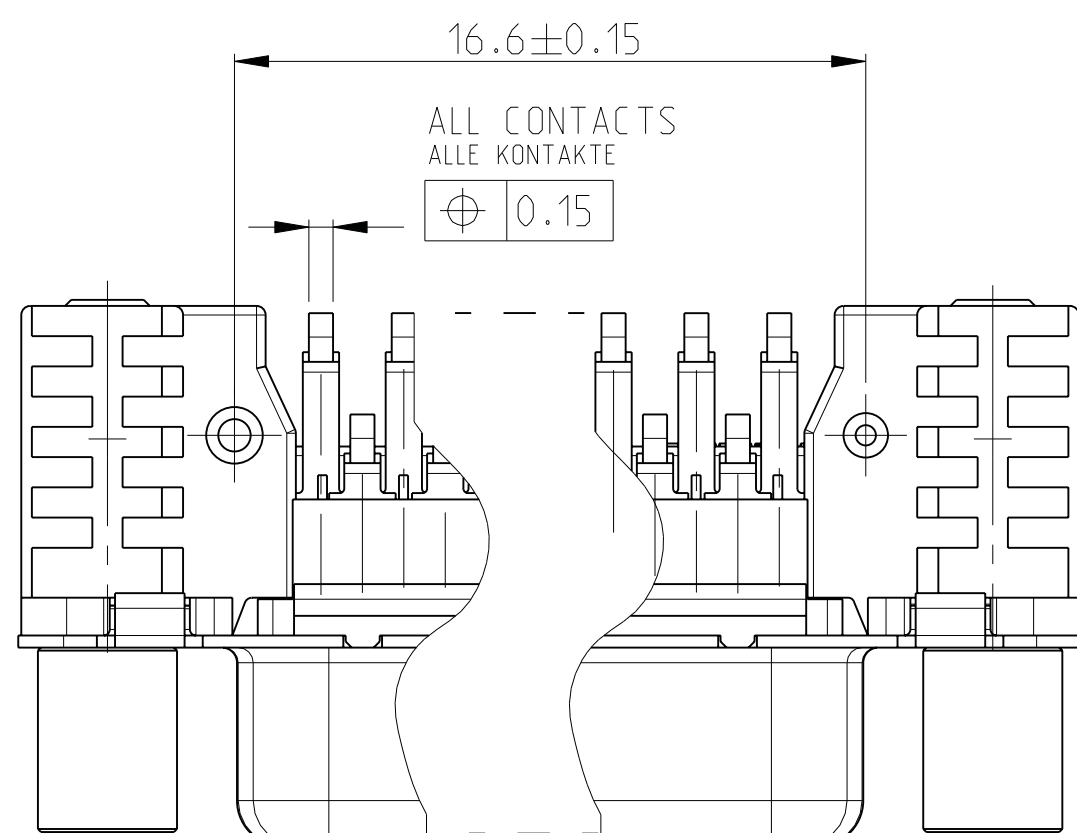
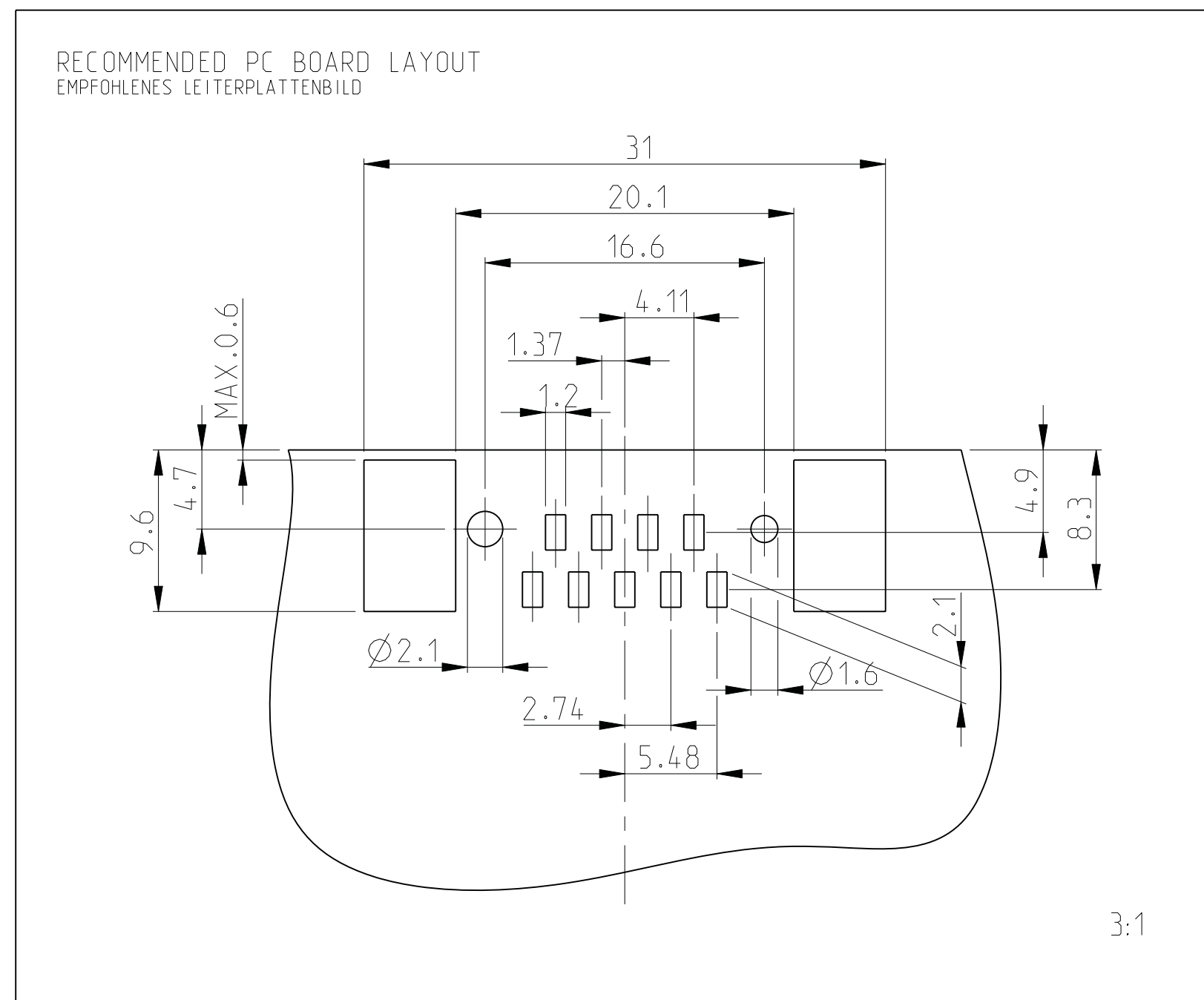




|          |                                                   |                            |                   |
|----------|---------------------------------------------------|----------------------------|-------------------|
| OBSOLETE | REC. HEADER, 9 POS., STUD WITH THREAD M3          | 4-1740194-2                | 4-1740194-5       |
| OBSOLETE | REC. HEADER, 9 POS., BRACKET WITH THREAD M3       | 2-1740194-2                | 2-1740194-5       |
|          | REC. HEADER, 9 POS., STUD WITH THREAD UNC 4/40    | 3-1740194-2                | 3-1740194-5       |
|          | REC. HEADER, 9 POS., BRACKET WITH THREAD UNC 4-40 | 1-1740194-2                | 1-1740194-5       |
|          | REC. HEADER, 9 POS., BRACKET WITH HOLE Ø3.1       | 0-1740194-2                | 0-1740194-5       |
|          | DESCRIPTION                                       | SHELL PLATING: TIN OVER Ni | SHELL PLATING: Ni |



REMARKS:

CONTACT AREA: MIN. 0.8  $\mu\text{m}$  Au OVER 1.27  $\mu\text{m}$  Ni.  
SOLDER AREA: 3-5  $\mu\text{m}$  Sn OVER MIN. 1.27  $\mu\text{m}$  Ni

2 PACKAGING SEE SHEET 2

<sup>3</sup> CONNECTOR SUITABLE FOR LEAD-FREE SMT SOLDER PROCESS

△<sub>4</sub> TIN OVER NICKEL

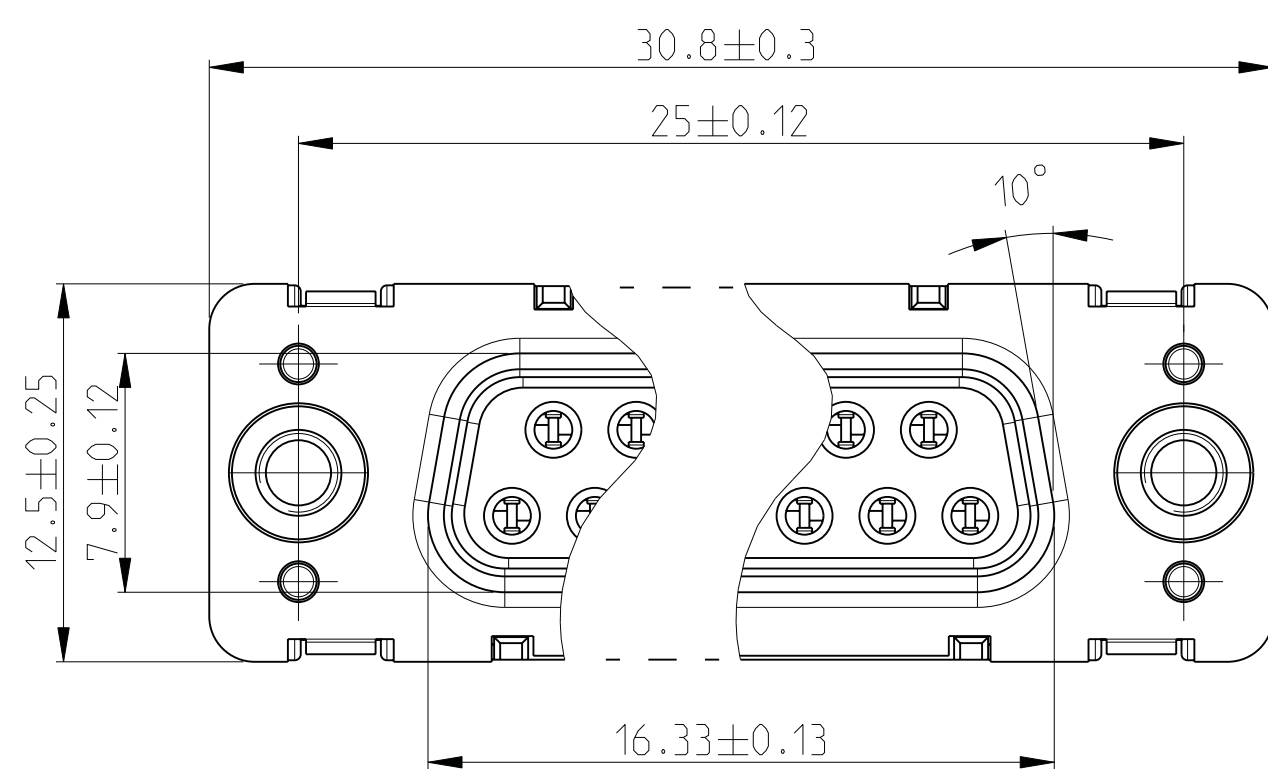
BEMERKUNGEN:

① KONTAKTBEREICH: MIN. 0.8  $\mu\text{m}$  Au UEBER 1.27  $\mu\text{m}$  Ni.  
LOETBEREICH: 3-5  $\mu\text{m}$  Sn UEBER MIN. 1.27  $\mu\text{m}$  Ni

2 VERPACKUNGSART SIEHE BLATT 2

<sup>3</sup> STECKER GEEIGNET FUER BLEIFREIES SMT LOETEN

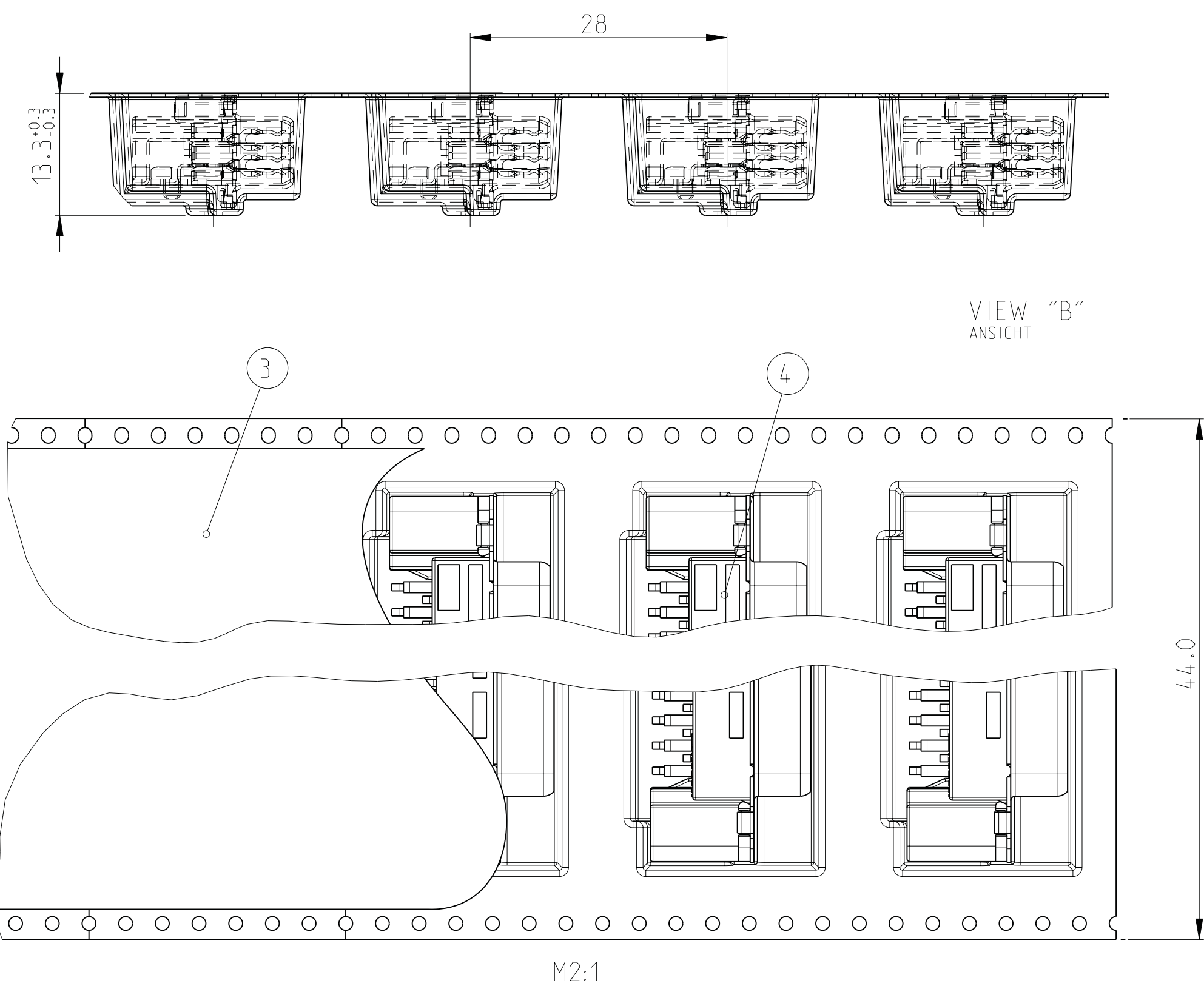
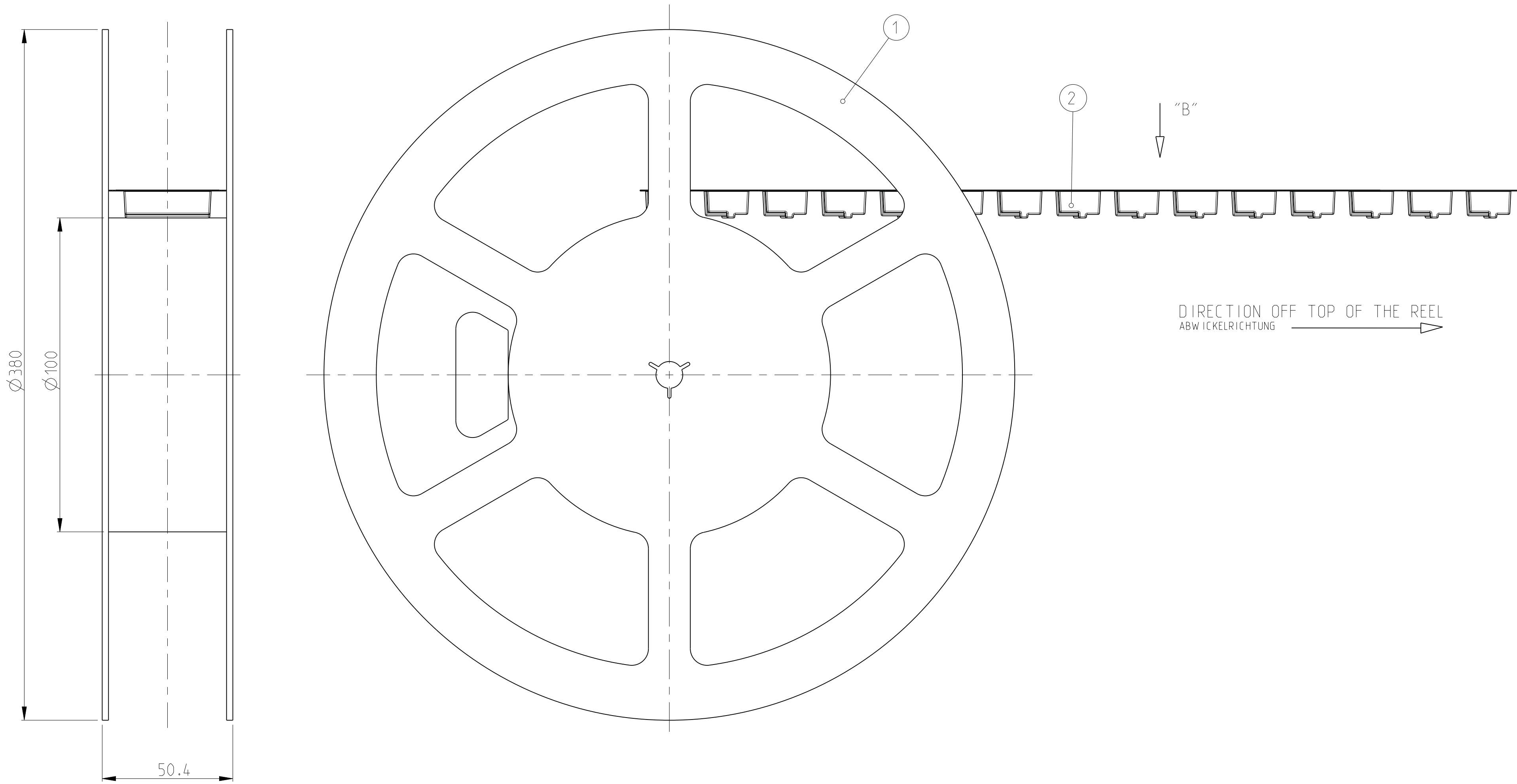
 ZINN UEBER NICKEL



|      |      |                                                            |                                                                                       |                         |
|------|------|------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------|
| 6    | 2    | THREAD STUD<br>GEW INDEBOLZEN                              | NICKEL<br>NICKEL                                                                      | STEEL<br>STAHL          |
| 5    | 5    | REC. CONTACT, SMD, LONG<br>BUCHSENKONTAKT, SMD, LANG       |  | CuMg                    |
| 4    | 4    | REC. CONTACT, SMD, SHORT<br>BUCHSENKONTAKT, SMD, KURZ      |  | CuMg                    |
| 3    | 2    | BRACKET, SMD, LEFT/RIGHT<br>WINKELSTÜCK, SMD, LINKS/RECHTS |  | CAST METAL<br>DRUCKGUSS |
| 2    | 1    | REC. HOUSING<br>BUCHSENGEHÄUSE                             | BLACK<br>SCHW ARZ                                                                     | PCT-GF                  |
| 1    | 1    | SHELL<br>SCHIRMBLECH                                       | SEE TABLE<br>SIEHE TABELLE                                                            | STEEL<br>STAHL          |
| POS. | QTY. | DESCRIPTION<br>BENENNUNG                                   | SURFACE<br>OBERFLÄCHE                                                                 | MATERIAL                |
|      |      |                                                            | COLOUR/FARBE                                                                          |                         |

[illegible]

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



- REMARKS:
- COVER TAPE WITH BLISTER BELT WELDED OR PASTED
  - BLISTER BELT, COVER AND TAPE ACC. TO DIN/IEC 286 PART 3
  - FIRST AND LAST RUNNING OF THE CARRIER TAPE ACC. TO DIN/IEC 286 PART 3
  - 7m BLISTERBELT AND 7.1m COVER TAPE, 225 LOOSE PIECE PARTS

- BEMERKUNGEN:
- ABDECKBAND MIT BLISTERGURT VERSCHWEISST ODER VERKLEBT
  - BLISTERGURT, ABDECKBAND UND REEL NACH DIN/IEC 286 TEIL 3
  - VOR- UND NACHLAUF AM BLISTERGURT NACH DIN/IEC 286 TEIL 3
  - 7m BLISTERGURT UND 7.1m ABDECKBAND, 225 EINZELTEILE

|                          |      | 4-1740194-2 | 3-1740194-2 | 2-1740194-2 | 1-1740194-2 | 0-1740194-2 | 4-1740194-5                             | 3-1740194-5                                  | 2-1740194-5  | 1-1740194-5  | 0-1740194-5 |   |   |   |
|--------------------------|------|-------------|-------------|-------------|-------------|-------------|-----------------------------------------|----------------------------------------------|--------------|--------------|-------------|---|---|---|
| 1740194                  | 4    | 225         | -           | -           | -           | -           | SUB-D REC. HEADER, 9 POS., STUD M3      | SUB-D BUCHSENSTECKER, 9 POL., BOLZEN M3      | -            | -            | -           | - | - | - |
|                          | 4    | -           | 225         | -           | -           | -           | SUB-D REC. HEADER, 9 POS., STUD UNC4-40 | SUB-D BUCHSENSTECKER, 9 POL., BOLZEN UNC4-40 | -            | -            | -           | - | - | - |
|                          | 4    | -           | -           | 225         | -           | -           | SUB-D REC. HEADER, 9 POS., M3           | SUB-D BUCHSENSTECKER, 9 POL., M3             | -            | -            | -           | - | - | - |
|                          | 4    | -           | -           | -           | 225         | -           | SUB-D REC. HEADER, 9 POS., UNC4-40      | SUB-D BUCHSENSTECKER, 9POL., UNC4-40         | -            | -            | -           | - | - | - |
|                          | 4    | -           | -           | -           | -           | 225         | SUB-D REC. HEADER, 9 POS.               | SUB-D BUCHSENSTECKER, 9POL.                  | -            | -            | -           | - | - | - |
|                          | 3    | 7.1m        | 7.1m        | 7.1m        | 7.1m        | 7.1m        | COVER BELT FOR BLISTER BELT             | ABDECKBAND FÜR BLISTERGURT                   | TRANSPARENT  | PET          |             |   |   |   |
|                          | 2    | 7m          | 7m          | 7m          | 7m          | 7m          | BLISTER BELT                            | BLISTERGURT                                  | GREY/BLACK   | GRAU/SCHWARZ | PS          |   |   |   |
| ORDER NO.<br>BESTELL-NR. | POS. | 1           | 1           | 1           | 1           | 1           | REEL-PACKING                            | MEHRWEGSPULE                                 | GREY         | GRAU         | PS          |   |   |   |
|                          |      |             |             |             |             |             |                                         |                                              | SURFACE      | OBERFLÄCHE   | MATERIAL    |   |   |   |
|                          |      |             |             |             |             |             |                                         |                                              | COLOUR/FARBE |              |             |   |   |   |

|                                        |  |                               |           |                                                                                        |  |              |  |                    |  |                       |  |                    |  |
|----------------------------------------|--|-------------------------------|-----------|----------------------------------------------------------------------------------------|--|--------------|--|--------------------|--|-----------------------|--|--------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | OWN<br>L. SCHLUETER           | 30NOV2004 | NAME<br>HDP20 REC. HEADER, SMT, 9POS.<br>HDP20 BUCHSENSTECKER, SMT, 9POL.<br>EUROSTYLE |  | SIZE<br>A1   |  | CAGE CODE<br>00779 |  | DRAWING NO<br>1740194 |  | RESTRICTED TO<br>- |  |
| DIMENSIONS:<br>mm                      |  | CHK<br>M. SCHAARSCHMIDT       | 01DEC2004 |                                                                                        |  |              |  |                    |  |                       |  |                    |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD<br>G. FELDMEIER          | 01DEC2004 | PRODUCT SPEC                                                                           |  | 108-94000    |  | APPLICATION SPEC   |  | -                     |  | WEIGHT             |  |
| MATERIAL<br>SEE TABLE S-TABELLE        |  | FINISH<br>SEE TABLE S-TABELLE | #1*       | CUSTOMER DRAWING                                                                       |  | SCALE<br>5:1 |  | SHEET<br>2         |  | OF<br>2               |  | REV<br>E           |  |

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