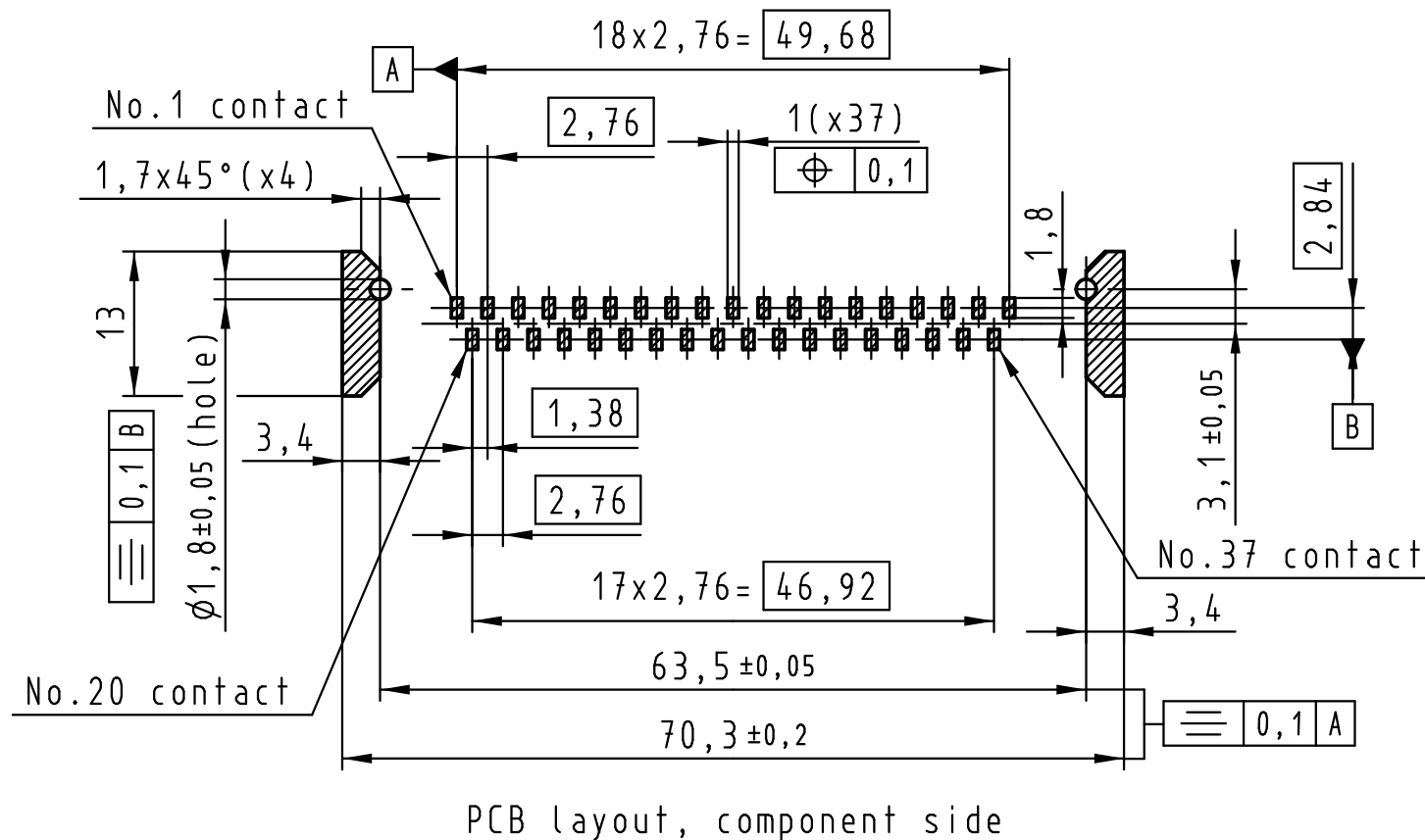
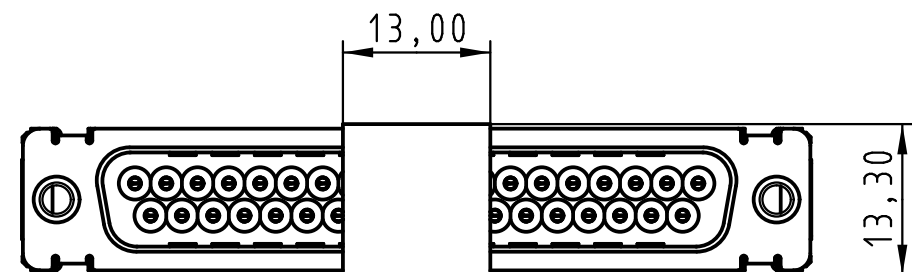
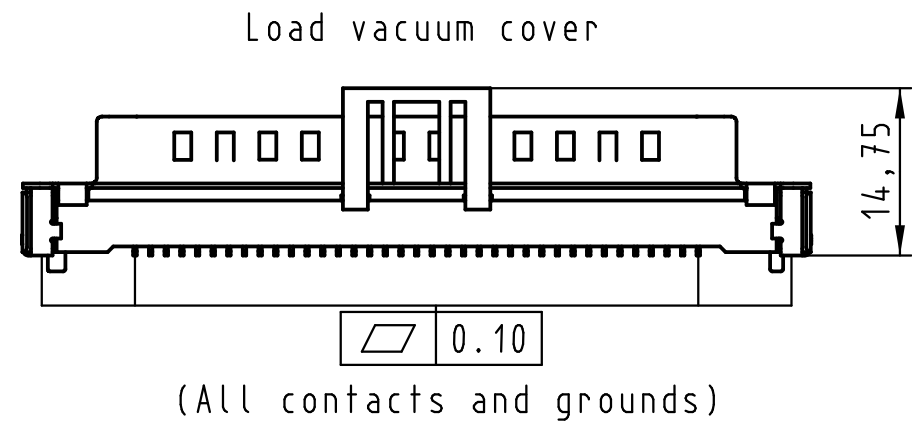
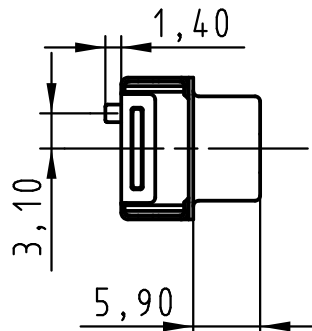
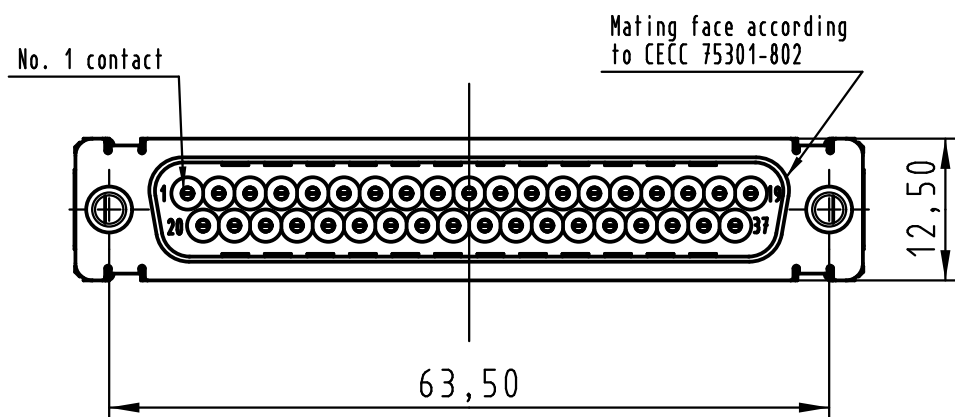
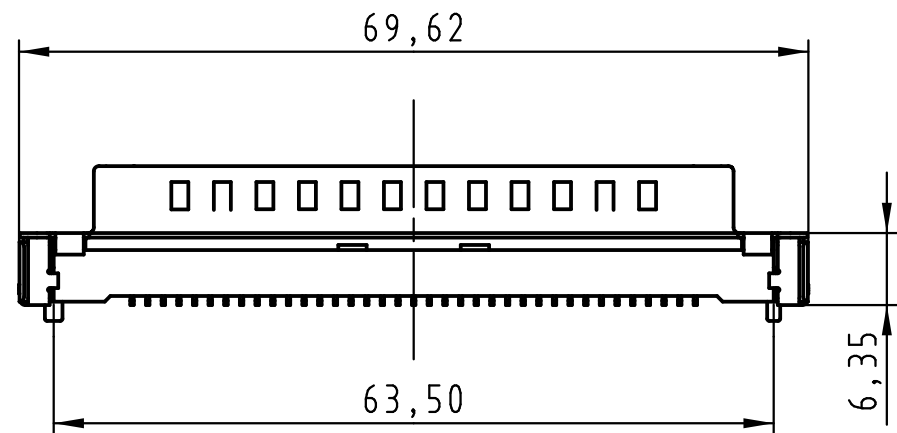
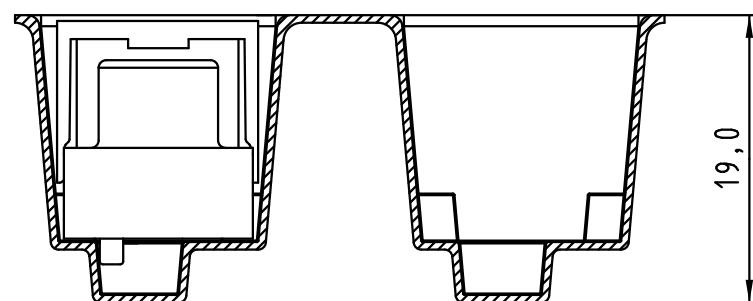


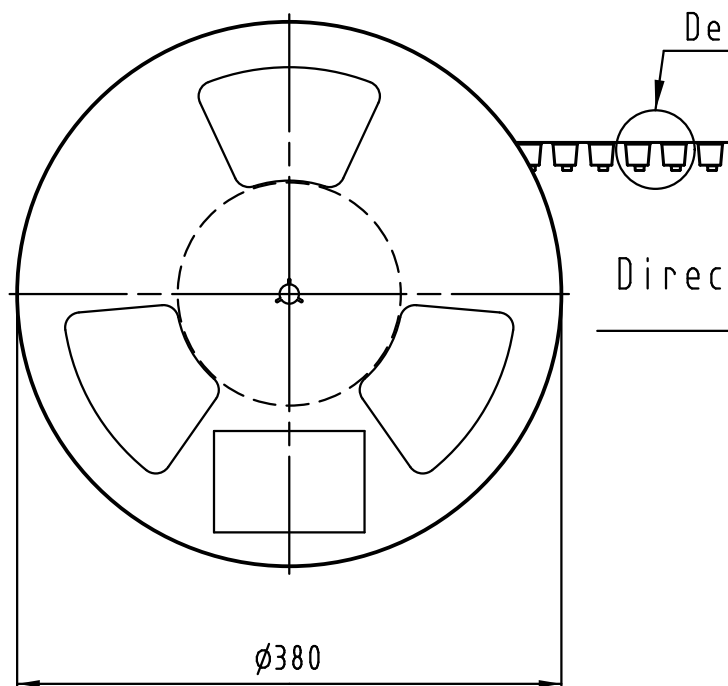
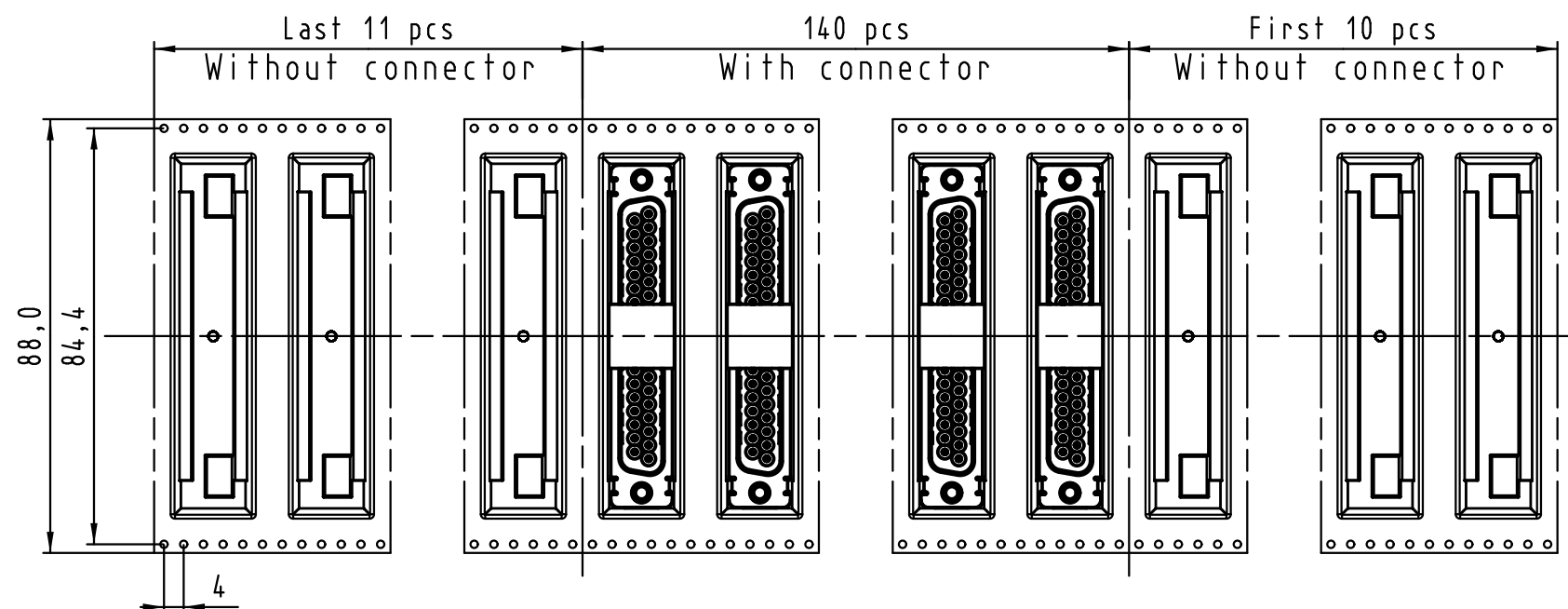


Max. Temperature: 260° during 10 seconds.

|                                                                                                                                     |           |                   |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|------|------|--------------------|---------|-----------|-----------|-------|-----------|----------|--------|-----------|----------|--------------------------------------------------------------------|
| 0955 429 3811 741                                                                                                                   | 1         | M3                | Black insulator                                                                                                                                                                                                                                                                        | Reel Packaging:<br>140 connectors<br>(See details on page2/2) |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| 0955 429 3812 741                                                                                                                   | 1         | 4-40 UNC          |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| 0955 429 6811 741                                                                                                                   | 2         | M3                |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| 0955 429 6812 741                                                                                                                   | 2         | 4-40 UNC          |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| 0955 429 7811 741                                                                                                                   | 3         | M3                |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| 0955 429 7812 741                                                                                                                   | 3         | 4-40 UNC          |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| Part number                                                                                                                         | PL        | Nut               | Index designation                                                                                                                                                                                                                                                                      |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
|  All Dimensions in mm<br>Original Size DIN A 3 |           | Techn. Character. |                                                                                                                                                                                                                                                                                        | Free size tolerances                                          |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
|                                                                                                                                     |           |                   | <table><tr><td></td><td>Dat.</td><td>Name</td><td rowspan="4">Scale<br/><br/>1.5:1</td></tr><tr><td>Detail.</td><td>25-Oct-11</td><td>Johnson.S</td></tr><tr><td>Insp.</td><td>17-Nov-11</td><td>Steven.W</td></tr><tr><td>Stand.</td><td>17-Nov-11</td><td>Steven.W</td></tr></table> |                                                               | Dat. | Name | Scale<br><br>1.5:1 | Detail. | 25-Oct-11 | Johnson.S | Insp. | 17-Nov-11 | Steven.W | Stand. | 17-Nov-11 | Steven.W | D-Sub SMT, 37 poles<br>Male, Straight<br>with nuts and ground pads |
|                                                                                                                                     | Dat.      | Name              | Scale<br><br>1.5:1                                                                                                                                                                                                                                                                     |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| Detail.                                                                                                                             | 25-Oct-11 | Johnson.S         |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| Insp.                                                                                                                               | 17-Nov-11 | Steven.W          |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| Stand.                                                                                                                              | 17-Nov-11 | Steven.W          |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
|                                                                                                                                     |           |                   |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
|                                                                                                                                     |           |                   |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
|                                                                                                                                     |           |                   |                                                                                                                                                                                                                                                                                        |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| EC04070                                                                                                                             | 17-Nov-11 | Johnson.S         | Zhuhai HARTING Limited                                                                                                                                                                            |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
| Mod.                                                                                                                                | Dat.      | Name              | TB 09 55 429 x81x                                                                                                                                                                                                                                                                      |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
|                                                                                                                                     |           |                   | Sub.                                                                                                                                                                                                                                                                                   |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |
|                                                                                                                                     |           |                   | Page<br>1 / 2                                                                                                                                                                                                                                                                          |                                                               |      |      |                    |         |           |           |       |           |          |        |           |          |                                                                    |

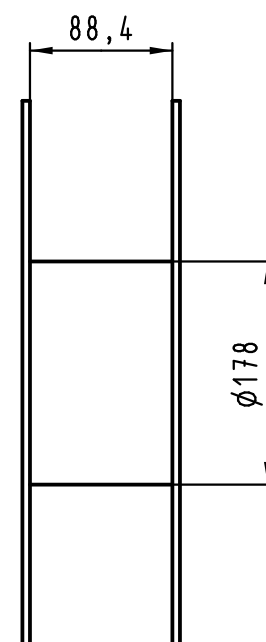


Detail A



Detail A

Direction of unreeling →



See TB 09 55 429 x81x folio 1/2  
for connector dimensions  
and PCB layout

Packaging in accordance with  
EIA 481-2.

|                   |    |          |                   |                                   |
|-------------------|----|----------|-------------------|-----------------------------------|
| 0955 429 3811 741 | 1  | M3       | Black insulator   | Reel Packaging:<br>140 connectors |
| 0955 429 3812 741 | 1  | 4-40 UNC |                   |                                   |
| 0955 429 6811 741 | 2  | M3       |                   |                                   |
| 0955 429 6812 741 | 2  | 4-40 UNC |                   |                                   |
| 0955 429 7811 741 | 3  | M3       |                   |                                   |
| 0955 429 7812 741 | 3  | 4-40 UNC | Index designation |                                   |
| Part number       | PL | Nut      |                   |                                   |

|                                                                                       |           |           |                                               |           |           |                                                                                       |                                                                    |  |                      |               |  |
|---------------------------------------------------------------------------------------|-----------|-----------|-----------------------------------------------|-----------|-----------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------|--|----------------------|---------------|--|
|  |           |           | All Dimensions in mm<br>Original Size DIN A 3 |           |           | Techn. Character.                                                                     |                                                                    |  | Free size tolerances |               |  |
|                                                                                       |           |           |                                               | Dat.      | Name      | Scale                                                                                 | D-Sub SMT, 37 poles<br>Male, Straight<br>with nuts and ground pads |  |                      |               |  |
|                                                                                       |           |           | Detail.                                       | 25-Oct-11 | Johnson.S |                                                                                       |                                                                    |  |                      |               |  |
|                                                                                       |           |           | Insp.                                         | 17-Nov-11 | Steven.W  |                                                                                       |                                                                    |  |                      |               |  |
|                                                                                       |           |           | Stand.                                        | 17-Nov-11 | Steven.W  |                                                                                       |                                                                    |  |                      |               |  |
|                                                                                       |           |           |                                               |           |           |  | TB 09 55 429 x81x                                                  |  |                      | Page<br>2 / 2 |  |
| EC04070                                                                               | 17-Nov-11 | Johnson.S | Zhuhai HARTING Limited                        |           |           |                                                                                       | Sub.                                                               |  |                      |               |  |
| Mod.                                                                                  | Dat.      | Name      |                                               |           |           |                                                                                       |                                                                    |  |                      |               |  |