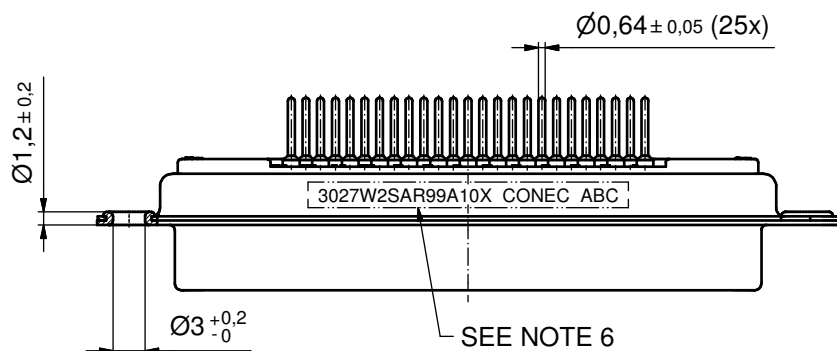
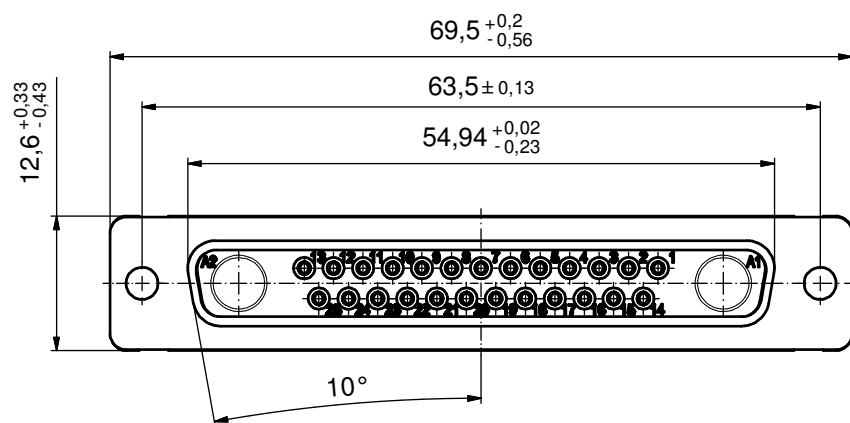
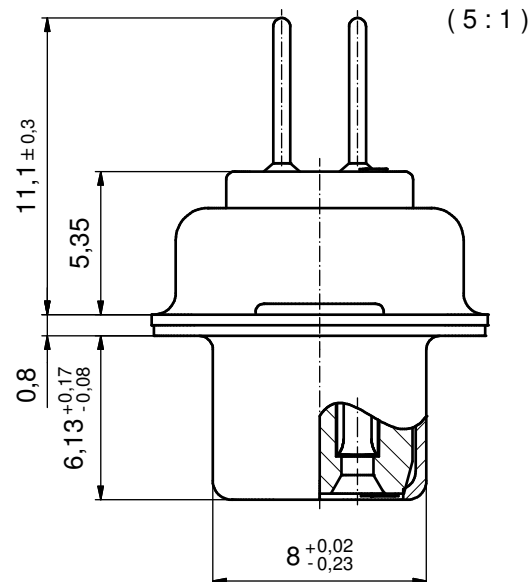
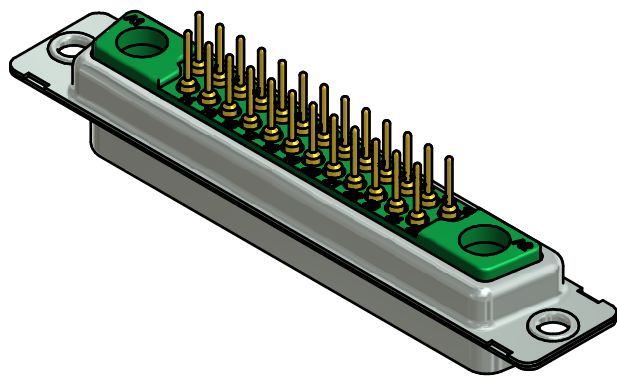


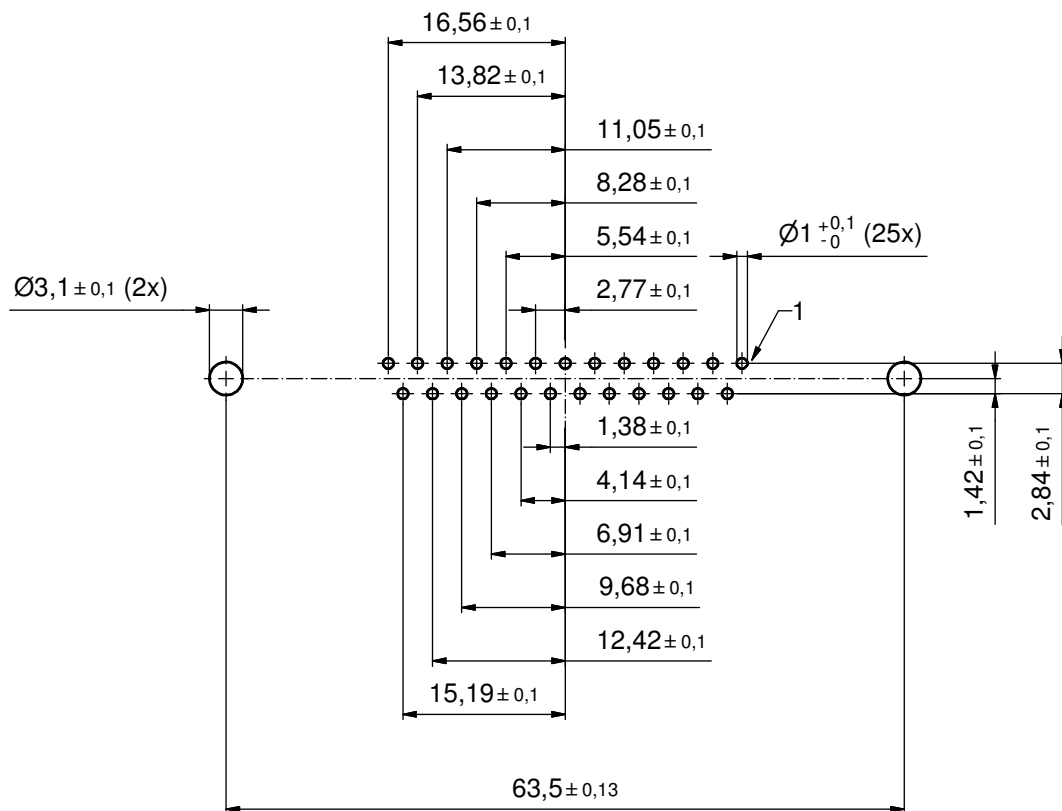
#### NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, GREEN
- SIGNAL CONTACTS: COPPER ALLOY  
PLATING: GOLD FLASH over NICKEL
- NO CONTACTS ON POS. A1 + A2
- P.C.B. HOLE DRILLINGS SEE SHEET 2
- CONNECTOR IS PART MARKED: 3027W2SAR99A10X CONEC ABC

Directive 2002/95/EC RoHS compliant

|                                                                                                                                                                         |             |      |      |                                                                                      |  |                                                                                                     |                          |       |          |           |                                             |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|------|--------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|--------------------------|-------|----------|-----------|---------------------------------------------|--|
| THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.<br>OWNERSHIP AND COPYRIGHT OF CONEC GmbH |             |      |      | tolerance                                                                            |  | <br>dim. in mm | scale: 2:1 (5:1)         |       |          |           |                                             |  |
|                                                                                                                                                                         |             |      |      |                                                                                      |  |                                                                                                     | material: SEE NOTES      |       |          |           |                                             |  |
|                                                                                                                                                                         |             |      |      |                                                                                      |  |                                                                                                     |                          |       | date     | name      | title:<br>D-SUB COMBINATION FEMALE<br>27W2S |  |
|                                                                                                                                                                         |             |      |      |                                                                                      |  |                                                                                                     |                          | drawn | 02.05.14 | Henneboel |                                             |  |
|                                                                                                                                                                         |             |      |      |                                                                                      |  |                                                                                                     |                          | appd. | 02.05.14 | Schmidt   |                                             |  |
|                                                                                                                                                                         |             |      |      |                                                                                      |  |                                                                                                     |                          | norm  |          |           |                                             |  |
|                                                                                                                                                                         |             |      |      | d-old                                                                                |  |                                                                                                     | dwg no:<br><br>13K1A4667 |       |          |           |                                             |  |
| a                                                                                                                                                                       | Original    |      |      |  |  |                                                                                                     |                          |       | DIN-A3   |           |                                             |  |
| rev.                                                                                                                                                                    | description | date | name |                                                                                      |  |                                                                                                     | part no: 3027W2SAR99A10X |       | sh: 1/2  |           |                                             |  |

P.C.B. HOLE DRILLINGS  
( P.C.B. TOP SIDE )



|                                                                                                                                                                         |                                  |             |          |      |                                                                                      |          |                                                                                                     |                                                                   |                          |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------|----------|------|--------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------|--|
| THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.<br>OWNERSHIP AND COPYRIGHT OF CONEC GmbH | DO NOT ALTER CAD DRAWING BY HAND |             |          |      | tolerance                                                                            |          | <br>dim. in mm | scale: 2:1                                                        |                          |  |
|                                                                                                                                                                         |                                  |             |          |      |                                                                                      |          |                                                                                                     | material: SEE SHEET 1                                             |                          |  |
|                                                                                                                                                                         |                                  |             |          |      | date                                                                                 | name     |                                                                                                     | title:<br>P.C.B. HOLE DRILLINGS<br>D-SUB COMBINATION FEMALE 27W2S |                          |  |
|                                                                                                                                                                         |                                  |             |          |      | drawn                                                                                | 02.05.14 | Henneboel                                                                                           |                                                                   |                          |  |
|                                                                                                                                                                         |                                  |             |          |      | appd.                                                                                | 02.05.14 | Schmidt                                                                                             |                                                                   |                          |  |
|                                                                                                                                                                         |                                  |             |          |      | norm                                                                                 |          |                                                                                                     |                                                                   |                          |  |
|                                                                                                                                                                         |                                  |             |          |      | d-old                                                                                |          |                                                                                                     |                                                                   | dwg no:<br><br>13K1A4667 |  |
|                                                                                                                                                                         |                                  |             |          |      |  |          |                                                                                                     |                                                                   |                          |  |
|                                                                                                                                                                         |                                  |             |          |      |                                                                                      |          |                                                                                                     |                                                                   |                          |  |
|                                                                                                                                                                         |                                  | a           | Original |      |                                                                                      |          |                                                                                                     | DIN-A3                                                            |                          |  |
|                                                                                                                                                                         | rev.                             | description | date     | name |                                                                                      |          | sh: 2/2                                                                                             |                                                                   |                          |  |
|                                                                                                                                                                         |                                  |             |          |      |                                                                                      |          | part no: SEE SHEET 1                                                                                |                                                                   |                          |  |