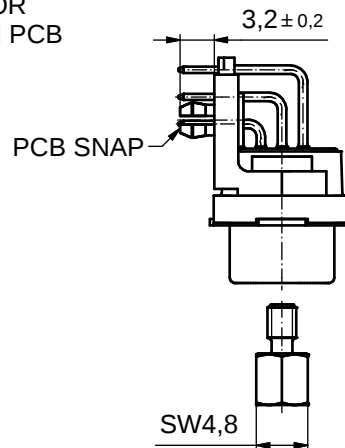
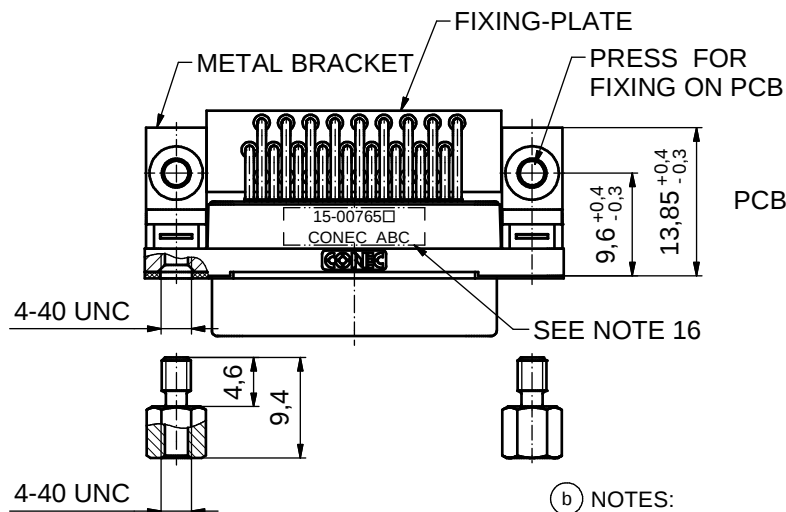
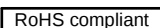


Technical drawing of the front view of a connector housing. The drawing shows a rectangular housing with a central 26-pin connector. Dimensions are given in millimeters with tolerances. The overall width is 39,22 (+0,3/-0,15). The width of the central connector area is 25,14 (+0,23/-0,02). The width of the housing excluding the side mounting tabs is 33,32 (+0,13/-0,12). The height of the housing is 12,8 (+0,3/-0,15). The pin diameter is Ø0,6 ± 0,05 (26x). Three positions are marked: POS. 1, POS. 10, and POS. 19, which correspond to the 1st, 10th, and 19th pins respectively.



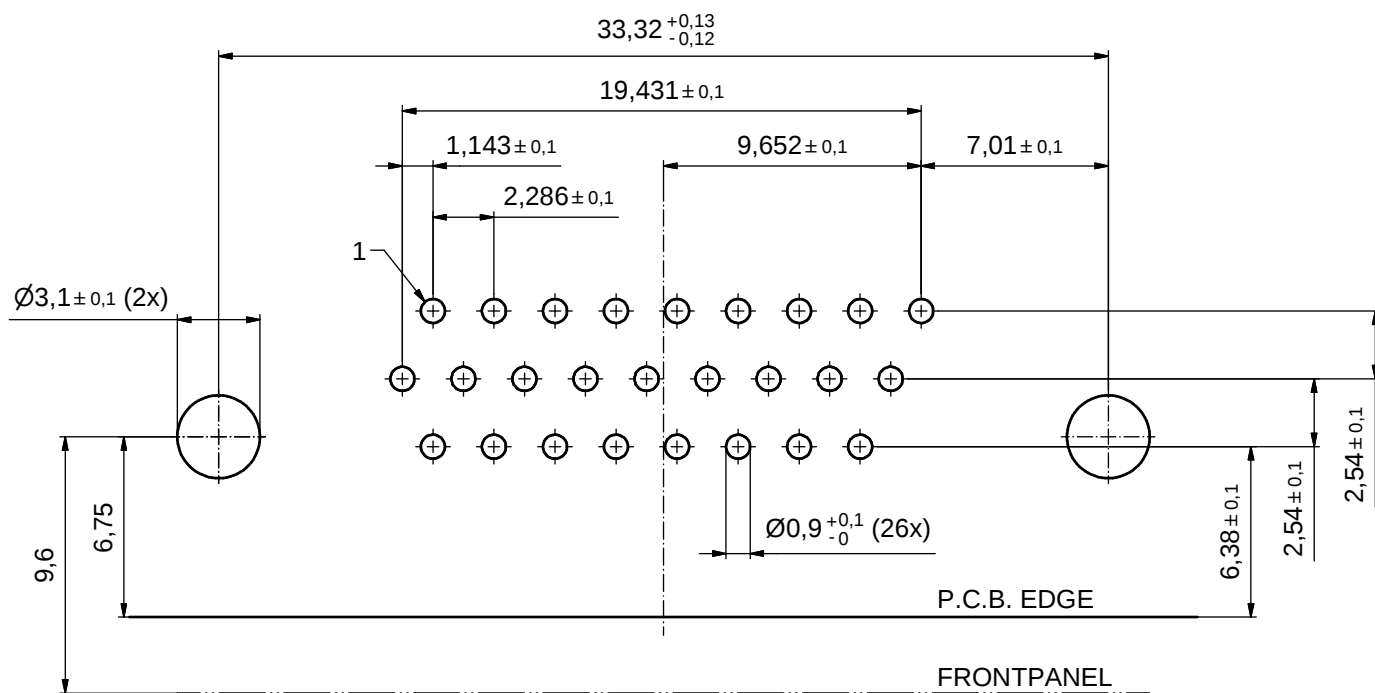
16. RECOMMENDED TORQUE FOR MOUNTING SCREW 35Ncm (3.1 in.LB) / max. 67Ncm (6 in.LB)  
17. CONNECTOR IS PART MARKED: 15-00765 CONEC ABC. (see note 9)



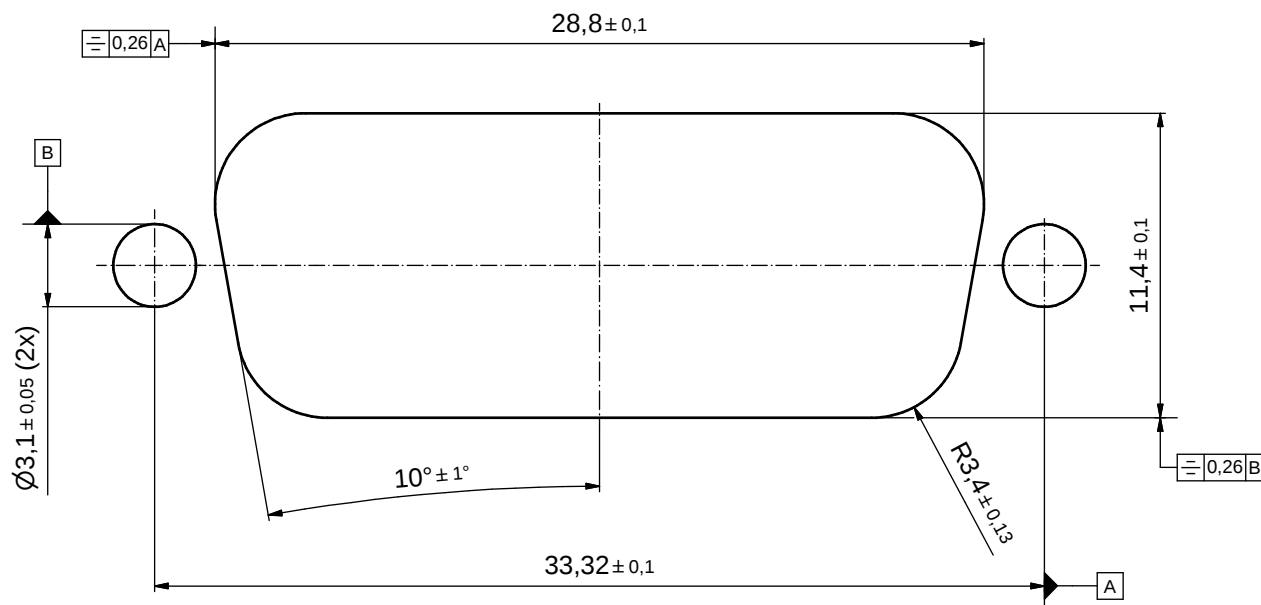
|                                                                                                                                                                                  |                                  |             |            |          |                                                                                      |          |                                                                                                                            |                     |        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------|------------|----------|--------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------------------------------------------------|---------------------|--------|
| THIS DRAWING MAY NOT BE COPIED OR<br>REPRODUCED IN ANY WAY, AND MAY NOT<br>BE PASSED ON TO A THIRD PARTY WITHOUT<br>WRITTEN PERMISSION.<br>OWNERSHIP AND COPYRIGHT OF CONEC GmbH | DO NOT ALTER CAD DRAWING BY HAND |             |            |          | tolerance                                                                            |          | <br>dim. in mm                        | scale: 2:1 (5:1)    |        |
|                                                                                                                                                                                  |                                  |             |            |          |                                                                                      |          |                                                                                                                            | material: SEE NOTES |        |
|                                                                                                                                                                                  |                                  |             |            |          | date                                                                                 | name     | title:<br><br>D-SUB MALE 90° HD<br>26pos. SOLDER PIN ANGLED<br>with closed 4-40 UNC thread,metal bracket,fixing-plate,snap |                     |        |
|                                                                                                                                                                                  |                                  |             |            |          | drawn 12.01.2016                                                                     | Heinrich |                                                                                                                            |                     |        |
|                                                                                                                                                                                  |                                  |             |            |          | appd. 13.01.2016                                                                     | Fischer  |                                                                                                                            |                     |        |
|                                                                                                                                                                                  |                                  |             |            |          | norm                                                                                 |          |                                                                                                                            |                     |        |
|                                                                                                                                                                                  |                                  |             |            |          | d-old                                                                                |          | dwg no:<br><br>15K1A1690                                                                                                   |                     |        |
|                                                                                                                                                                                  | 2 x b                            | Ä6417       | 06.04.2017 | Unkrüger |  |          |                                                                                                                            |                     | DIN-A3 |
|                                                                                                                                                                                  | a                                | Original    |            |          |                                                                                      |          |                                                                                                                            |                     | sh: 1  |
|                                                                                                                                                                                  | rev.                             | description | date       | name     |                                                                                      |          | part no: 15-00765□ (see note 9)                                                                                            |                     |        |

# P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



## RECOMMENDED PANEL CUT-OUT



|                                                                                                                                                                         |                                  |             |      |      |                                                                                      |            |                                                                                                     |                                                                                                             |                      |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------|------|------|--------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------|--|
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|                                                                                                                                                                         |                                  |             |      |      |                                                                                      |            |                                                                                                     | material: SEE SHEET 1                                                                                       |                      |  |
|                                                                                                                                                                         |                                  |             |      |      | date                                                                                 | name       |                                                                                                     | title:<br>P.C.B. HOLE DRILLINGS<br>RECOMMENDED PANEL CUT-OUT<br>D-SUB Male 90° HD 26 pos. Solder pin angled |                      |  |
|                                                                                                                                                                         |                                  |             |      |      | drawn                                                                                | 12.01.2016 | Heinrich                                                                                            |                                                                                                             |                      |  |
|                                                                                                                                                                         |                                  |             |      |      | appd.                                                                                | 13.01.2016 | Fischer                                                                                             |                                                                                                             |                      |  |
|                                                                                                                                                                         |                                  |             |      |      | norm                                                                                 |            |                                                                                                     |                                                                                                             |                      |  |
|                                                                                                                                                                         |                                  |             |      |      | d-old                                                                                |            | dwg no:                                                                                             |                                                                                                             | DIN-A3<br>sh: 2      |  |
|                                                                                                                                                                         |                                  |             |      |      |                                                                                      |            | 15K1A1690                                                                                           |                                                                                                             |                      |  |
|                                                                                                                                                                         | a                                | Original    |      |      |  |            |                                                                                                     |                                                                                                             | part no: SEE SHEET 1 |  |
|                                                                                                                                                                         | rev.                             | description | date | name |                                                                                      |            |                                                                                                     |                                                                                                             |                      |  |