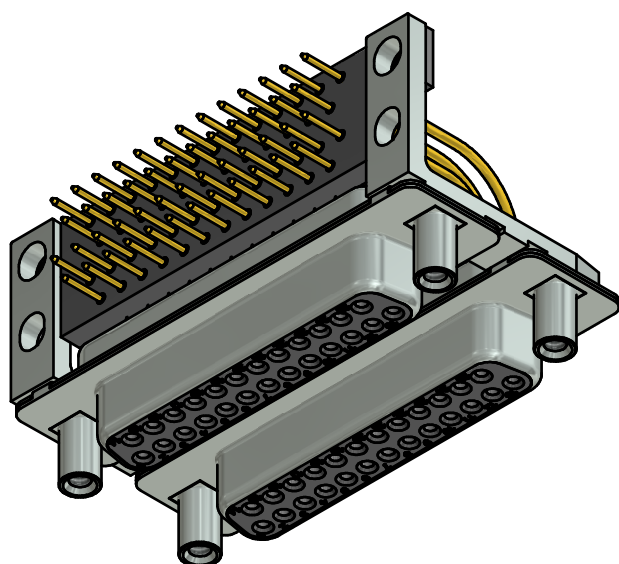
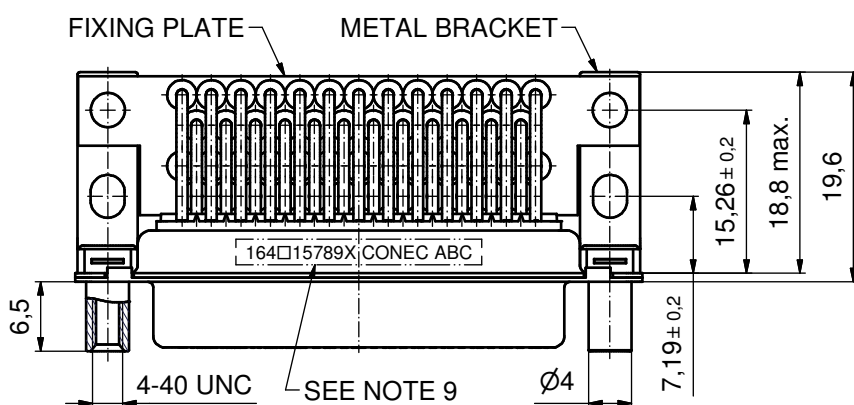
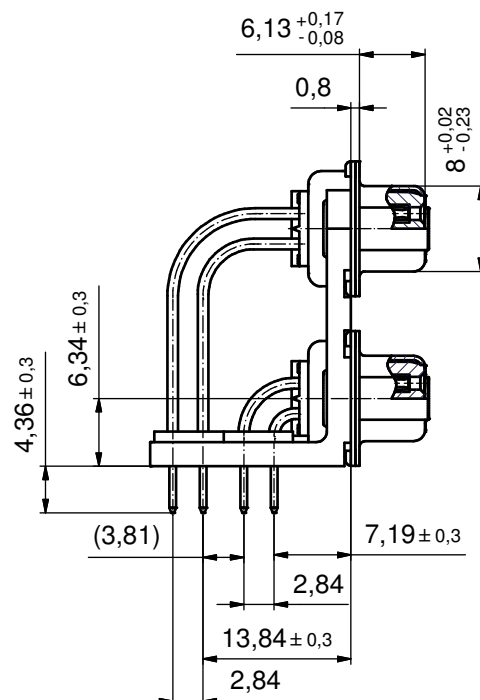
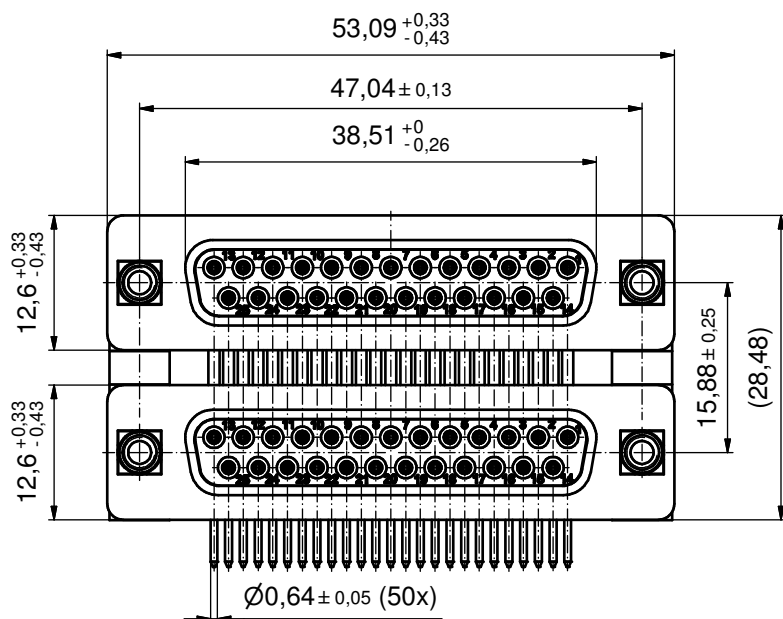




#### NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY; PLATING (SEE PART-NO.):  
☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)  
☐ PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL  
☐ PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
- METAL BRACKETS:  
 ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
- THREADED LOCKS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- FIXING PLATE: PBT GF UL 94 V-0, BLACK
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKET: **164□15789X CONEC ABC** (see note 3)

RoHS compliant

|                                                                                                                                                                                  |  |                |  |                                                                                      |  |                                                                                                     |                     |                  |  |                                                                                                                  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------|--|--------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|---------------------|------------------|--|------------------------------------------------------------------------------------------------------------------|--|
| 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 |  |                |  | tolerance                                                                            |  | <br>dim. in mm | scale: 2:1          |                  |  |                                                                                                                  |  |
|                                                                                                                                                                                  |  |                |  |                                                                                      |  |                                                                                                     | material: SEE NOTES |                  |  |                                                                                                                  |  |
|                                                                                                                                                                                  |  |                |  |                                                                                      |  | date                                                                                                |                     | name             |  | title:<br>D-SUB DUAL PORT 15,88mm<br>25pos. FEMALE / 25pos. FEMALE<br>threaded lock, metal bracket, fixing plate |  |
|                                                                                                                                                                                  |  |                |  |                                                                                      |  | drawn 27.02.15                                                                                      |                     | Henneboel        |  |                                                                                                                  |  |
|                                                                                                                                                                                  |  | appd. 27.02.15 |  | Lehmenkühler                                                                         |  |                                                                                                     |                     |                  |  |                                                                                                                  |  |
|                                                                                                                                                                                  |  | norm           |  |                                                                                      |  | dwg no:                                                                                             |                     | DIN-A3<br>sh:1/2 |  |                                                                                                                  |  |
|                                                                                                                                                                                  |  | d-old          |  |                                                                                      |  |                                                                                                     |                     |                  |  |                                                                                                                  |  |
| a                                                                                                                                                                                |  | Original       |  |  |  | 16K1A3593                                                                                           |                     |                  |  |                                                                                                                  |  |
| rev.                                                                                                                                                                             |  | description    |  |                                                                                      |  | part no: 164□15789X (see note 3)                                                                    |                     |                  |  |                                                                                                                  |  |
|                                                                                                                                                                                  |  | date           |  | name                                                                                 |  |                                                                                                     |                     |                  |  |                                                                                                                  |  |
| DO NOT ALTER CAD DRAWING BY HAND                                                                                                                                                 |  |                |  |                                                                                      |  |                                                                                                     |                     |                  |  |                                                                                                                  |  |

F E D C B A

D

D

C

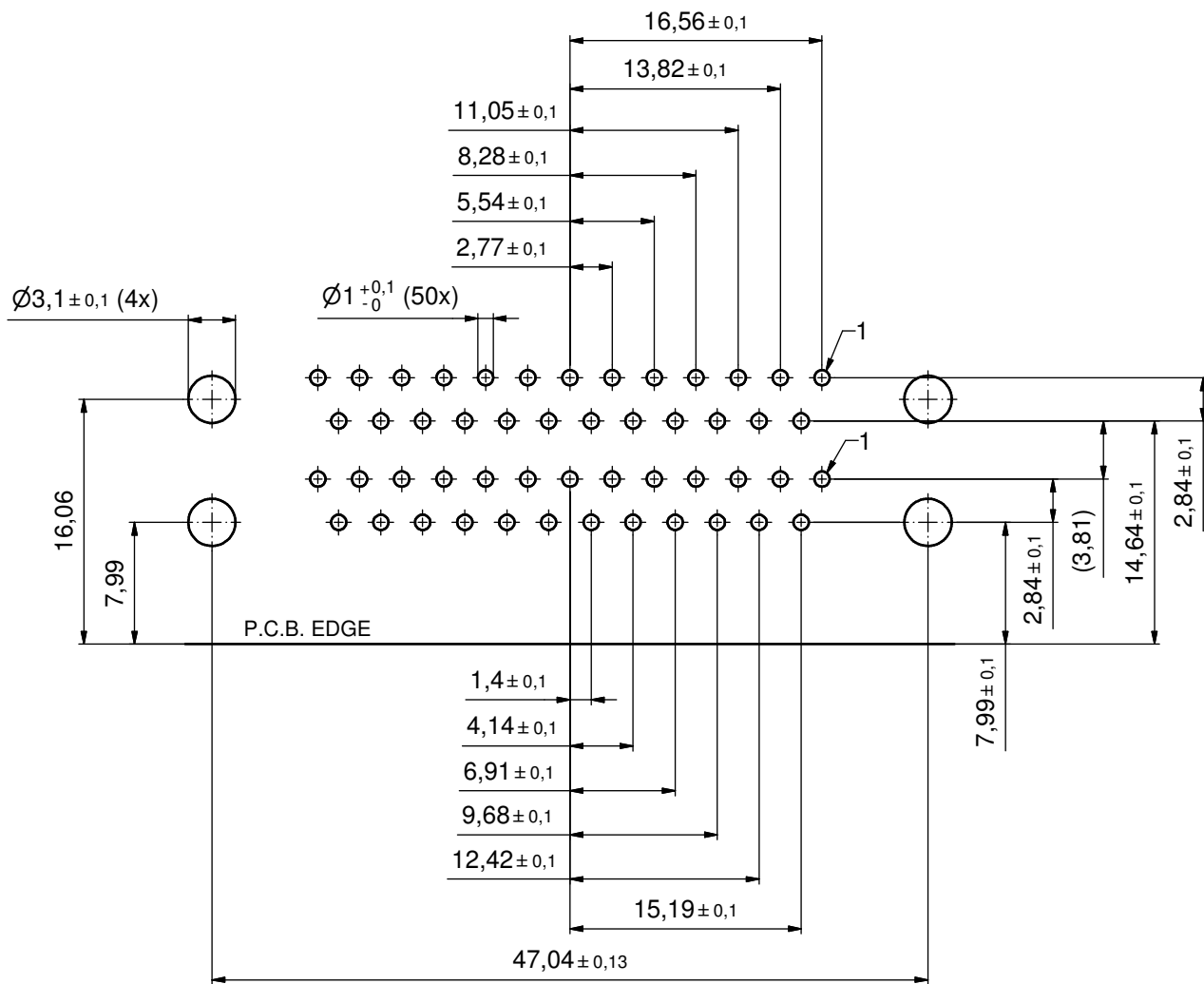
C

B

B

A

A



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

|                                                                                                                                                                                                                 |  |      |             |      |                                                                                      |                       |                                                                                                     |                                                                                                 |                  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|-------------|------|--------------------------------------------------------------------------------------|-----------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------|--|
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|                                                                                                                                                                                                                 |  |      |             |      |                                                                                      |                       |                                                                                                     | material: SEE SHEET 1                                                                           |                  |  |
|                                                                                                                                                                                                                 |  |      |             |      | date                                                                                 | name                  |                                                                                                     | title:<br><br>P.C.B. HOLE DRILLINGS<br>D-SUB DUAL PORT 15,55mm<br>25pos. Female / 25pos. Female |                  |  |
|                                                                                                                                                                                                                 |  |      |             |      | drawn                                                                                | 27.02.15 Henneboel    |                                                                                                     |                                                                                                 |                  |  |
|                                                                                                                                                                                                                 |  |      |             |      | appd.                                                                                | 27.02.15 Lehmenkühler |                                                                                                     |                                                                                                 |                  |  |
|                                                                                                                                                                                                                 |  |      |             |      | norm                                                                                 |                       |                                                                                                     |                                                                                                 |                  |  |
|                                                                                                                                                                                                                 |  |      |             |      | d-old                                                                                |                       |                                                                                                     | dwg no:<br><br>16K1A3593                                                                        |                  |  |
|                                                                                                                                                                                                                 |  |      |             |      |                                                                                      |                       |                                                                                                     |                                                                                                 |                  |  |
|                                                                                                                                                                                                                 |  | a    | Original    |      |  |                       |                                                                                                     |                                                                                                 | DIN-A3<br>sh:2/2 |  |
|                                                                                                                                                                                                                 |  | rev. | description | date |                                                                                      |                       |                                                                                                     |                                                                                                 |                  |  |
|                                                                                                                                                                                                                 |  |      |             |      |                                                                                      |                       | part no: SEE SHEET 1                                                                                |                                                                                                 |                  |  |