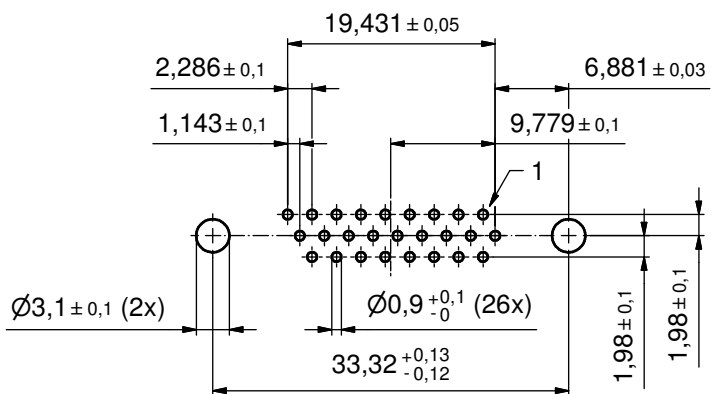
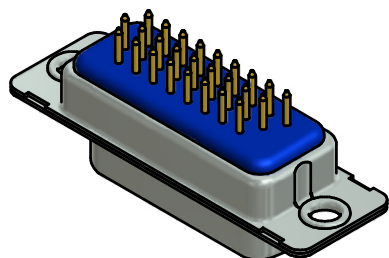
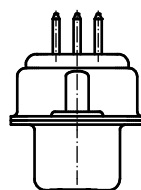
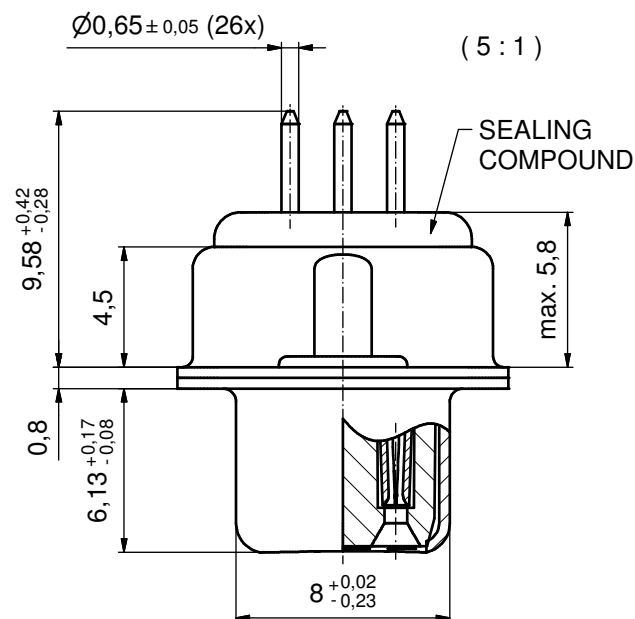
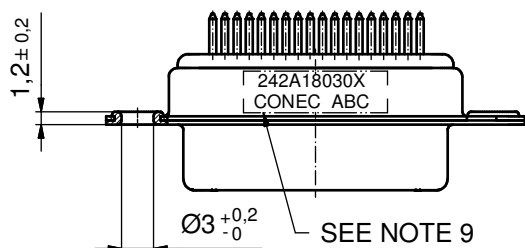
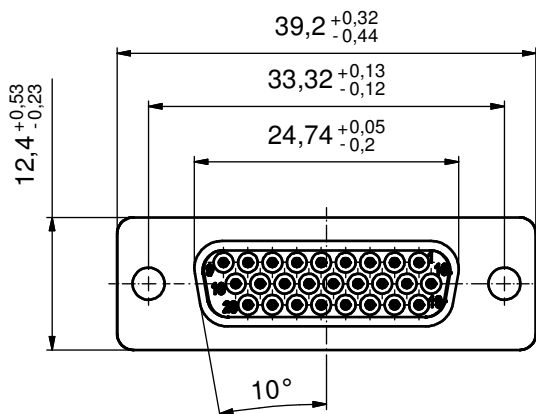




P.C.B. HOLE DRILLINGS  
(P.C.B. TOP SIDE)



## NOTES:

1. RoHS COMPLIANT
2. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
3. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
4. INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
5. CONTACTS: COPPER ALLOY  
PLATING: GOLD FLASH over NICKEL
6. CAPACITANCE: 830pF±20%
7. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: 242A18030X 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. 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>D-SUB HD C FILTER FEMALE<br>26pos. SOLDER PIN STRAIGHT                                    |                          |                     |                 |
|                                                                                                                                                                      |                                  |             |          |      | drawn                                                                                | 17.04.12 |                                                                                                     |                          |                     | Herneboel       |
|                                                                                                                                                                      |                                  |             |          |      | appd.                                                                                | 17.04.12 |                                                                                                     |                          |                     | Fischer         |
|                                                                                                                                                                      |                                  |             |          |      | norm                                                                                 |          |                                                                                                     |                          |                     |                 |
|                                                                                                                                                                      |                                  |             |          |      | d-old                                                                                |          |                                                                                                     | dwg no:<br><br>24K1A1372 |                     | DIN-A3<br>sh: 1 |
|                                                                                                                                                                      |                                  |             |          |      |  |          |                                                                                                     |                          |                     |                 |
|                                                                                                                                                                      |                                  |             |          |      |                                                                                      |          |                                                                                                     |                          |                     |                 |
|                                                                                                                                                                      |                                  | a           | Original |      |                                                                                      |          |                                                                                                     |                          | part no: 242A18030X |                 |
|                                                                                                                                                                      | rev.                             | description | date     | name |                                                                                      |          |                                                                                                     |                          |                     |                 |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[CONEC:](#)

[242A18030X](#)