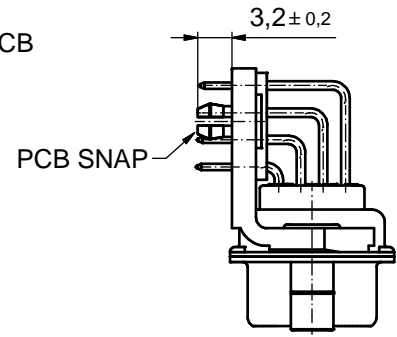
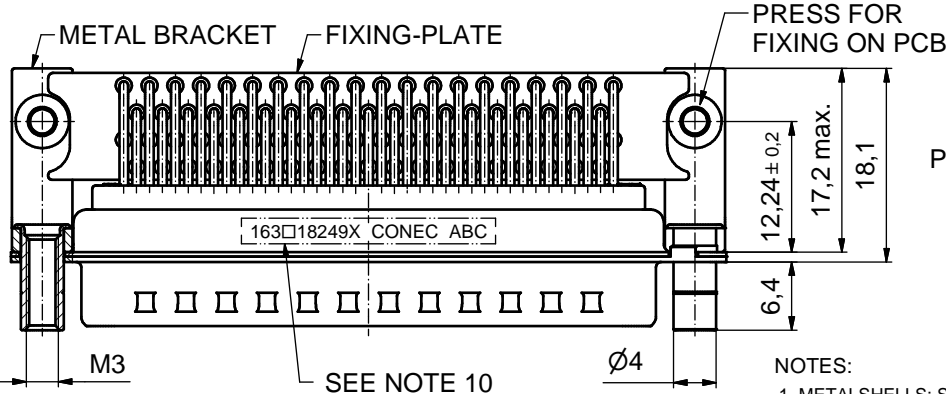
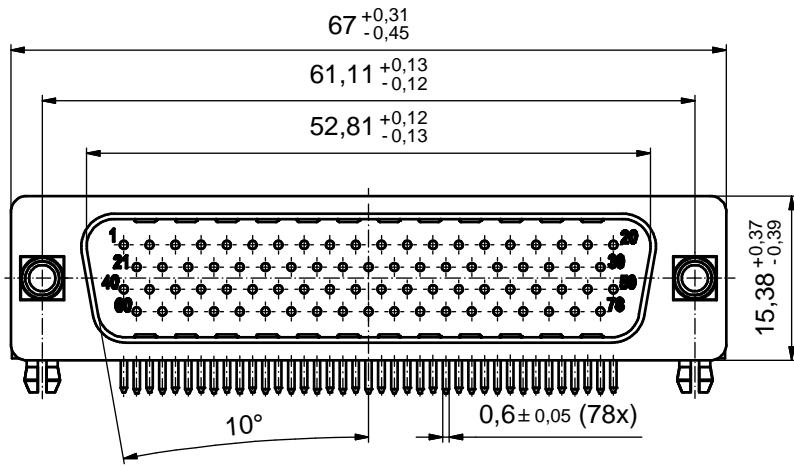
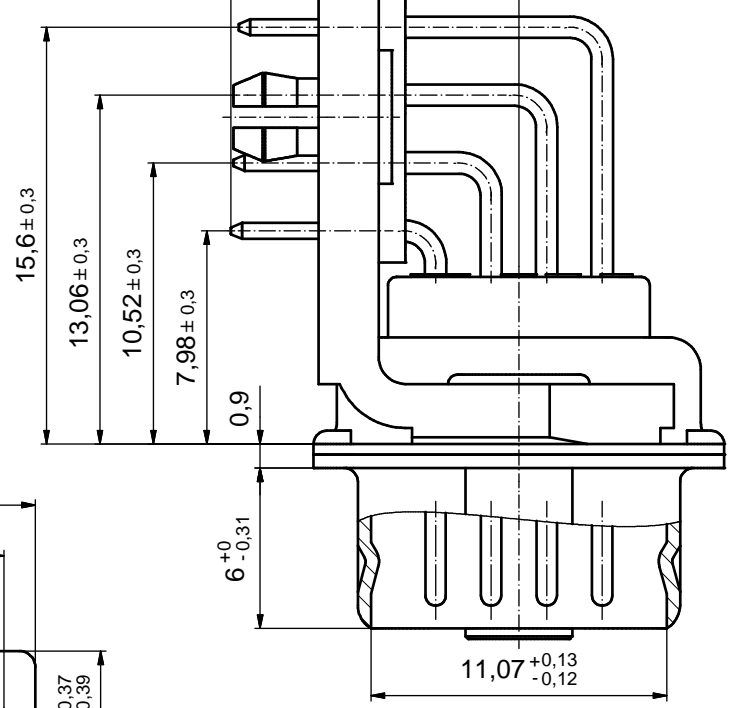


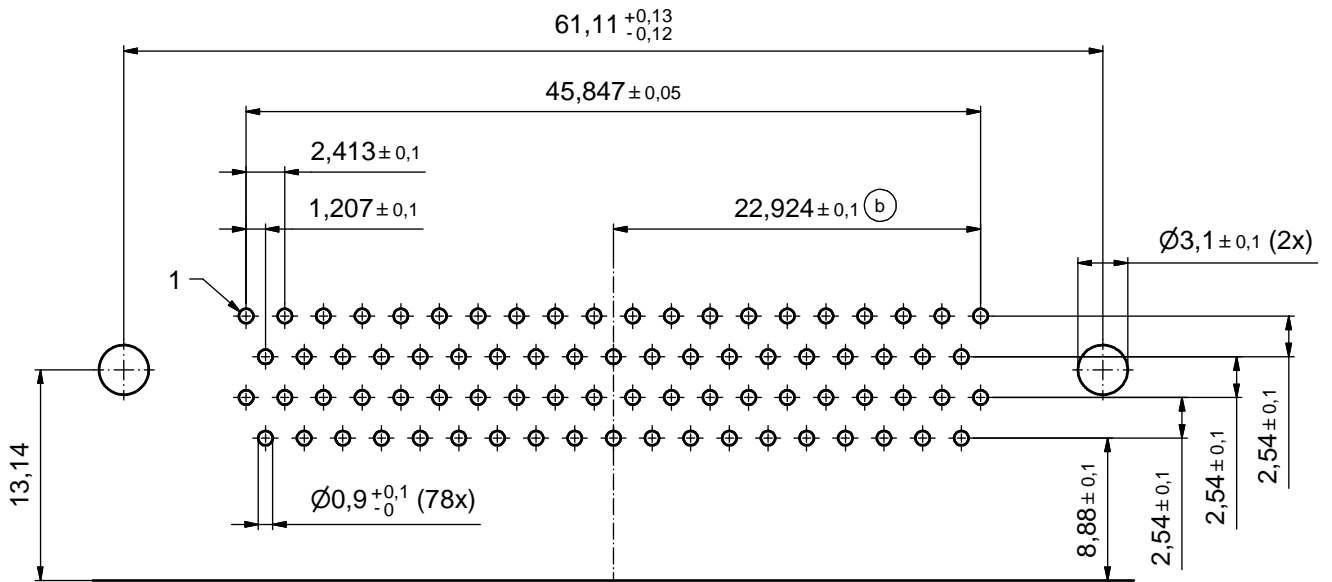
(b) $3,3^{+0,5}_{-0,3}$ $7,5^{+0,14}_{-0,46}$ (5:1)



- NOTES:
- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
 - INSULATORS: PBT GF UL 94 V-0; BLACK
 - SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART-NO.):
 PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
 PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
 PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - METAL BRACKETS: STEEL; min 320µm TIN over 80µm NICKEL
 - THREADED LOCKS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
 - PCB-SNAPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
 PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS: 1,6mm
 - 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 MARKED: **163□18249X CONEC ABC** (see note 3)

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 | | dim. in mm | | scale: | 2:1 (5:1) | |
| | | | | | material: | SEE NOTES | |
| | date | name | | title: D-SUB HD MALE 90° 78pos. 0.350inch threaded lock, metal bracket, fixing-plate, snap | | | |
| | drawn | 20.08.12 | Lehmenkühler | | | | |
| | appd. | 21.08.12 | Fischer | | | | |
| norm | d-old | | dwg no: | | 16K1A3095 | DIN-A3 | |
| 1 x b | A4577 | 11.12.2012 | KH. | part no: | | 163□18249X (see note 3) | |
| a | Original | | | | | sh: 1/2 | |
| rev. | description | date | name | CONEC | | | |



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

| | | | | | | | | | |
|--|-------------|-------|------------|----------|---------------------------|----------|-----------------------|---|-------------------|
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| | | | | | date | name | material: SEE SHEET 1 | | |
| | | | | | drawn | 20.08.12 | Lehmenkühler | | |
| | | | | | appd. | 21.08.12 | Fischer | | |
| | | | | | norm | | | | |
| | | | | | d-old | | | | |
| | 1 x b | Ä4577 | 11.12.2012 | K.H. | CONEC [®] | | | title: P.C.B. HOLE DRILLINGS D-SUB HD MALE 90° 78pos. 0.350inch threaded lock, metal bracket, fixing-plate, snap | |
| a | Original | | | dwg no: | | | | 16K1A3095 | DIN-A3 sh: 2/2 |
| rev. | description | date | name | part no: | | | | SEE SHEET 1 | |