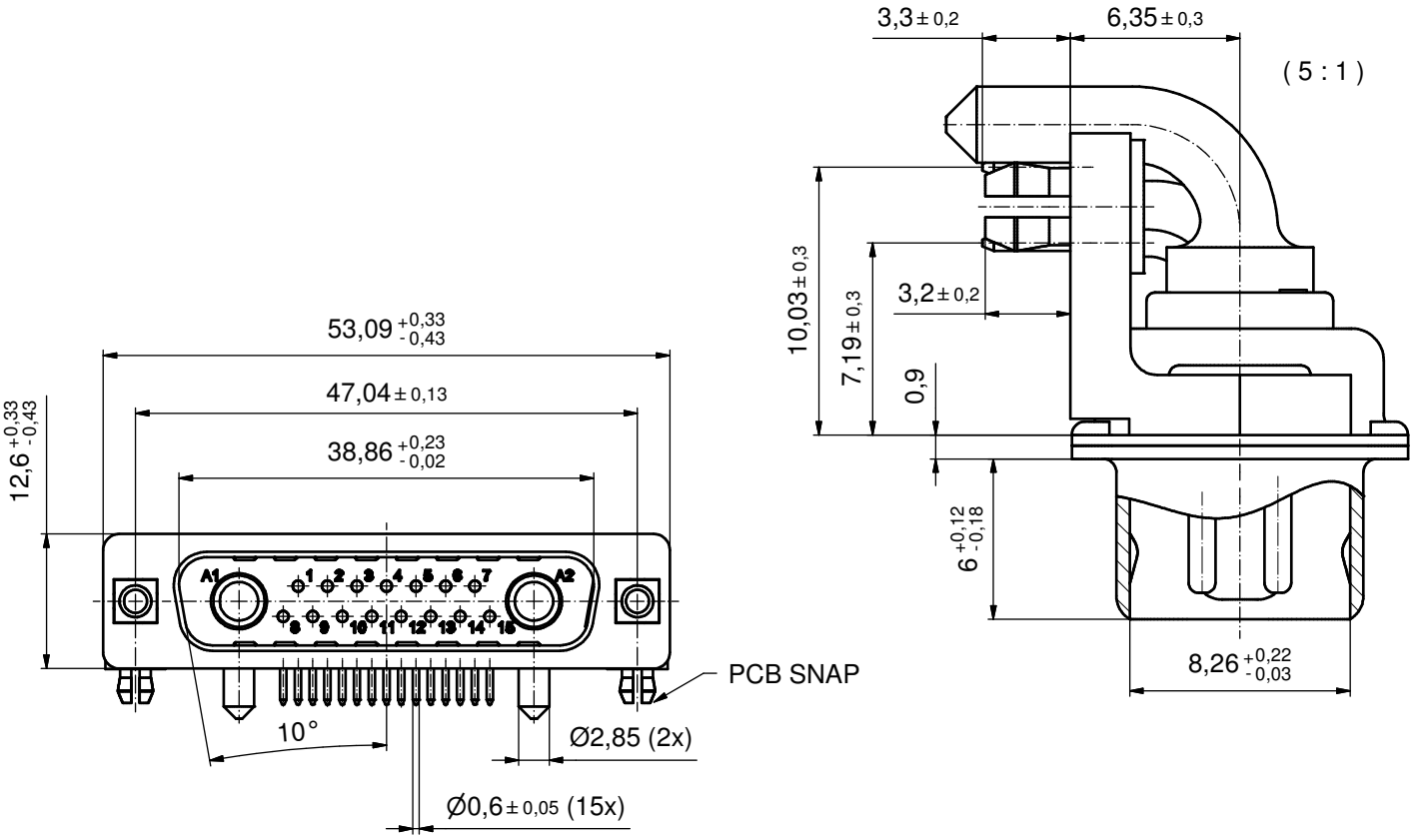
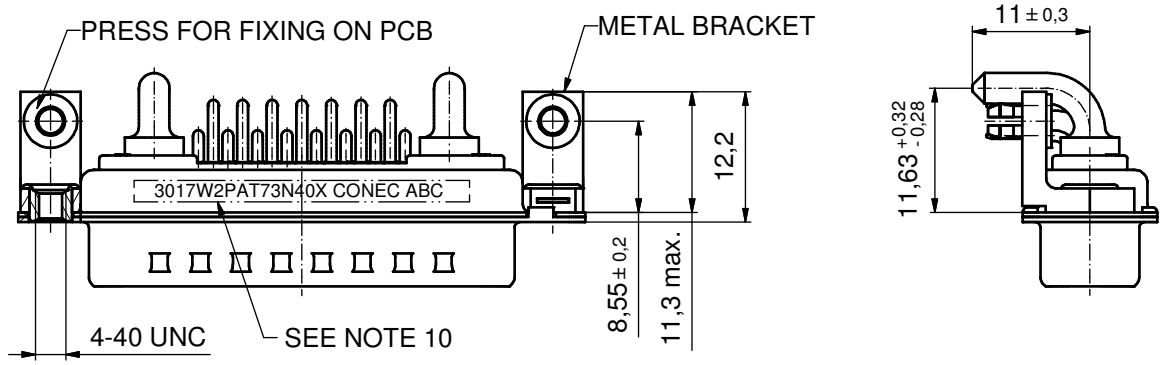
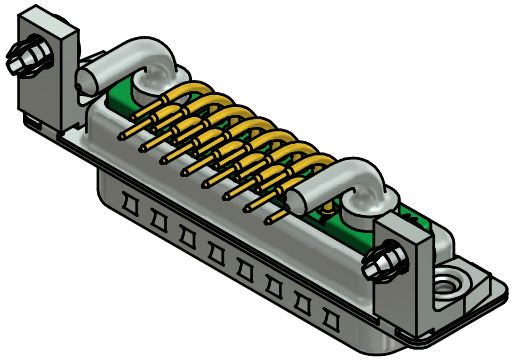


## NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. SIGNAL CONTACTS: COPPER ALLOY
   PLATING: GOLD FLASH over NICKEL
4. HIGH POWER CONTACTS 20A: COPPER ALLOY
   PLATING MATING AREA: GOLD FLASH over NICKEL
   PLATING TERMINATION SIDE: 160-240µin TIN over 80µin NICKEL
5. THREADED INSERTS: COPPER ALLOY; min.200µin TIN over 80µin NICKEL
6. METAL BRACKETS: ZINC DIE CAST; 300µin COPPER/40-120µin NICKEL/120-200µin TIN
7. PCB-SNAPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
   PCB-HOLE: ø3.1± 0,1mm; PCB-THICKNESS: 1,6mm
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: 3017W2PAT73N40X 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

| rev. | description | date | name |
|---|---|---|---|
| a | Original | | |

tolerance: dim. in mm

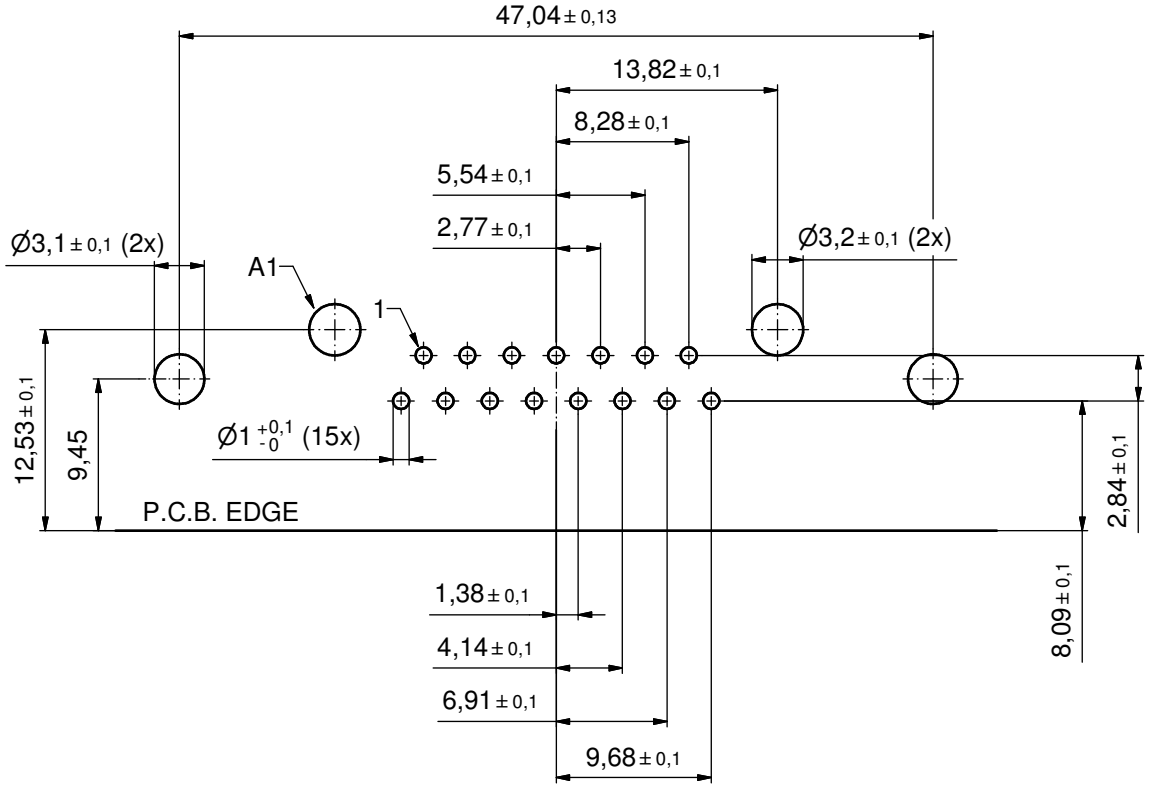
| | date | name |
|---|---|---|
| drawn | 19.12.11 | Henneboel |
| appd. | 19.12.11 | Koch |
| norm | | |
| d-old | | |

scale: 2:1 (5:1)
material: SEE NOTES

title:
D-SUB COMBINATION MALE 90°
17W2P
with threaded insert, metal bracket and snap

dwg no: 13K1A3858 | Inventor 10 | DIN-A3 | sh: 1

part no: 3017W2PAT73N40X




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

| rev. | description | date | name |
|---|---|---|---|
| a | Original | | |

tolerance

dim. in mm

| | date | name |
|---|---|---|
| drawn | 19.12.11 | Henneboel |
| appd. | 19.12.11 | Koch |
| norm | | |
| d-old | | |

scale: 3:1

material: SEE SHEET 1

title:

# P.C.B. HOLE DRILLINGS

D-SUB COMBINATION MALE 90° 17W2P
with threaded insert, metal bracket and snap

dwg no: 13K1A3858

Inventor 10

DIN-A3

sh: 2

part no: SEE SHEET 1