

NOTES:

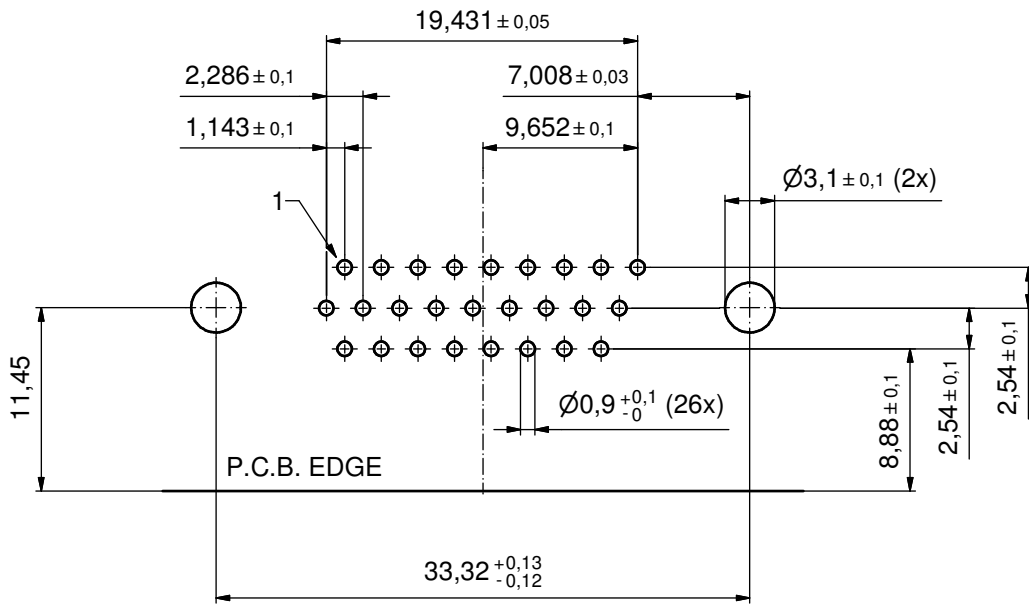
1. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
2. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
3. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
4. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
 CONTACT TAILS PRETINNED
5. METAL BRACKETS: ZINC DIE CAST; 300µin COPPER/40-120min NICKEL/120-200µin TIN
6. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. FIXING-PLATE: PBT GF UL 94 V-0; BLACK
8. PCB-SNAPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3,1±0,1mm; THICKNESS: 1,6mm
9. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
10. CAPACITANCE: 830pF ± 20%
11. PCB HOLE DRILLINGS on SHEET 2
12. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
13. CONNECTOR IS PART MARKED: 241□17950X CONEC ABC (see note 4)

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 C-FILTER MALE 90° 26pos. 0.350inch with threaded insert, metal bracket, fixing-plate, snap | | |
| | drawn 11.02.16 | Henneboel | | | | |
| | appd. 11.02.16 | Lehmenkühler | | | | |
| norm | d-old | | dwg no: | | 24K1A1657 DIN-A3 sh: 1/2 | |
| rev. a | Original | | | part no: 241□17950X (see note 4) | | |
| description | date | | | name | | |

P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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|--|-------------|----------|------|----------------------|---------------------------|-----------------------|---|
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| | | | | | date | name | material: SEE SHEET 1 |
| | | | | | drawn | 11.02.16 Henneboel | title: P.C.B. HOLE DRILLINGS D-SUB HD C-Filter Male 90°, 26pos., 0.350inch with threaded insert, metal bracket, fixing-plate, snap |
| | | | | | appd. | 11.02.16 Lehmenkühler | |
| | | | | | norm | | |
| | | | | | d-old | | dwg no: |
| | a | Original | | | CONEC [®] | | 24K1A1657 |
| rev. | description | date | name | part no: SEE SHEET 1 | | | sh: 2/2 |