



NOTES:

1. RoHS COMPLIANT
2. SUITABLE FOR WAVE SOLDERING
3. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
4. INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
5. CONTACTS: COPPER ALLOY
PLATING: 8µin HARD GOLD over min. 50µin NICKEL
SOLDER CUP ACCEPTS CABLE AWG 20
6. THREADED INSERT: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. COLLAR: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
8. CAPACITANCE: 2 x 370pF ± 20%
9. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
10. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
11. CONNECTOR IS PART MARKED: 241A29280X CONEC ABC

Directive 2002/95/EC
"RoHS"
Compliant

| | |
|---|--------|
| APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL | |
| CUSTOMER APPROVAL DATE: | |
| NAME: | TITLE: |
| COMPANY NAME: | |
| APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL | |

| | | | | | | | | |
|--|-------------|------|------|----------------------------------|-----------|---------------------|---|--------|
| 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 | | | | tolerance | | dim. in mm | scale: 2:1 (5:1) | |
| | | | | DO NOT ALTER CAD DRAWING BY HAND | | | material: SEE NOTES | |
| rev. | description | date | name | drawn | date | name | title: D-SUB PI FILTER MALE 9pos. SOLDER CUP with threaded insert | |
| a | Origin | | | appd. | 21.11.07 | Lehmenkühler | | |
| | | | | norm | DIN 41652 | | | |
| | | | | d-old | | | | |
| | | | | CONEC | | dwg no: Inventor | | DIN-A3 |
| | | | | | | 24K1A1056 | | sh: 1 |
| | | | | | | part no: 241A29280X | | |