



(b) NOTES:

1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
 - PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
4. CONNECTOR IS PART MARKED: **164□17179X CONEC ABC** (see note 3)

Directive 2002/95/EC RoHS compliant

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|--|-------------|--------------|---------|---|----------|--|---------------------|--|
| 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 | | | scale: 2:1 (5:1) | |
| | | | | dim. in mm | | | material: SEE NOTES | |
| DO NOT ALTER CAD DRAWING BY HAND | | | | date | name | title: D-SUB HD FEMALE 44pos. SOLDER PIN STRAIGHT | | |
| | | | | drawn | 21.07.14 | | | |
| appd. | 21.07.14 | Lehmenkühler | norm | | | | | |
| d-old | 16K1A612 | | dwg no: | | DIN-A3 | | | |
| 6 x b | Ä5160 | 21.07.2014 | K.H. | 16K1A3426 | | sh: 1 | | |
| a | Original | | | CONEC | | | | |
| rev. | description | date | name | part no: (b) 164□17179X (see note 3) | | | | |