



NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- (b) 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
- THREADED REAR SPACERS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- SLEEVES: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 164□12089X CONEC ABC (see note 3)

| | | | | | | | |
|--|-----------|-------------|------------|-----------------------|--------------------------------------|--|--|
| 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: | |
| | | | drawn | 04.09.14 Unkrüer | | D-SUB FEMALE 15pos. SOLDER PIN STRAIGHT with threaded rear spacer | |
| | | | appd. | 05.09.14 Lehmenkühler | | | |
| | | norm | | | dwg no: | | |
| | | d-old | 16K1A1096 | | DIN-A3 | | |
| 4 x b | | Ä5332 | 04.09.2014 | Unkrüer | (b) 16K1A3514 | | |
| a | | Original | | | sh: 1 | | |
| rev. | | description | date | name | part no: (b) 164□12089X (see note 3) | | |

Directive 2002/95/EC RoHS compliant

