



NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- 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 LOCK AND SPACER CLIPS:
  - COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
  - PCB-HOLE: ø3,1 ± 0,1; PCB THICKNESS 1,6mm
- COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 163□17069X CONEC ABC (see note 3)

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	tolerance		dim. in mm		scale: 2:1 (5:1)
					material: SEE NOTES
	date	name		title: D-SUB HD MALE 44pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip	
	drawn 03.01.14	Henneboel			
	appd. 06.01.14	Lehmenkühler			
	norm			dwg no:	
	d-old 16K1A1785			16K1A3370	
3 x b	Ä5034	03.01.2014	K.H.	DIN-A3	
a	Original			sh: 1	
rev.	description	date	name	part no: (b) 163□17069X (see note 3)	

