



**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	<b>D-SUB FEMALE</b> 15pos. SOLDER PIN STRAIGHT with threaded rear spacer			
	appd. 05.09.14	Lehmenkühler				
norm	d-old	16K1A1096	dwg no:		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

