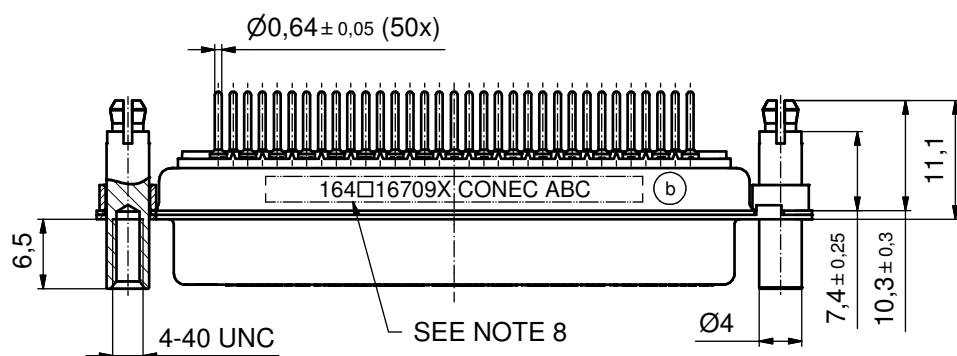
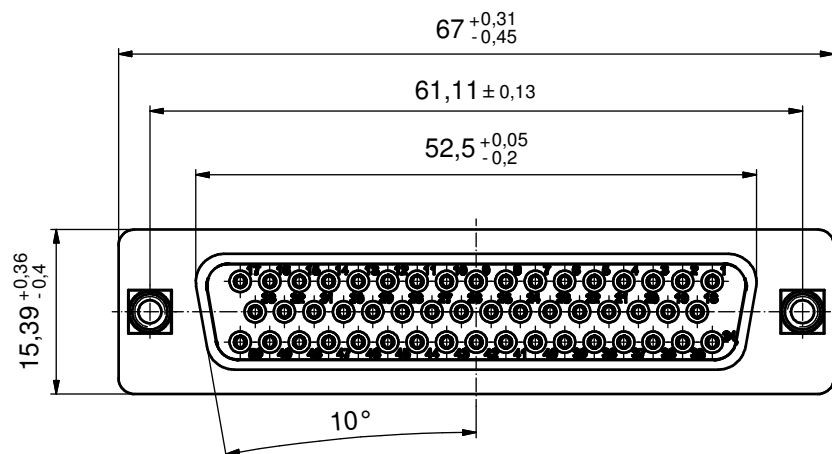
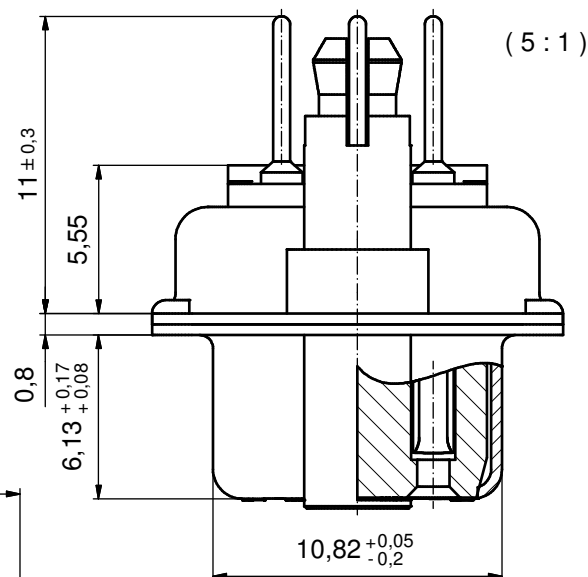
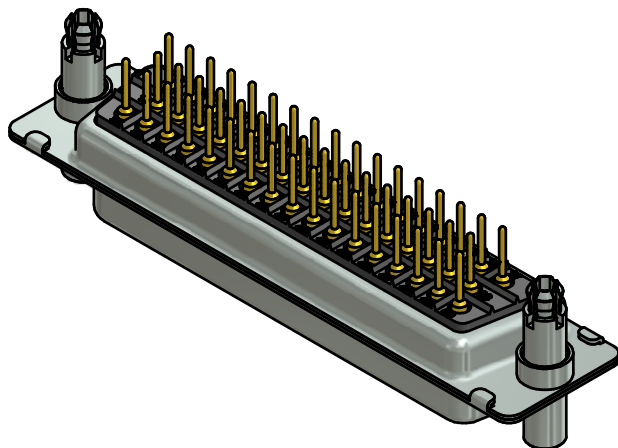


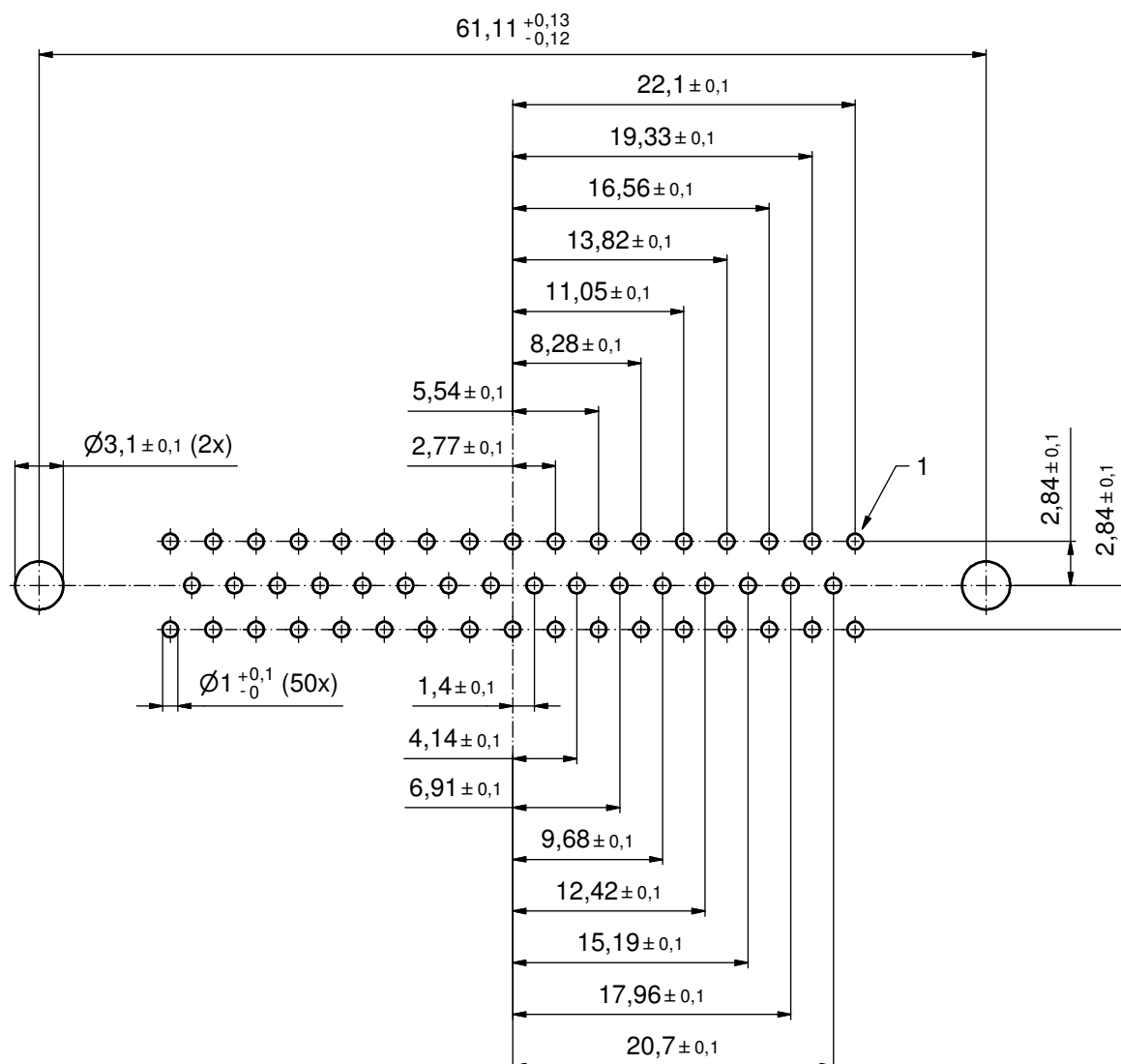
NOTES:

- METAL SHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0; BLACK
- SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
☐ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
☐ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
- THREADED LOCK AND SPACER CLIPS: COPPER ALLOY;
min. 200µin TIN over 80µin NICKEL
PCB-HOLES: Ø3,1 ± 0,1; PCB THICKNESS 1,6mm
- COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 164□16709X 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				tolerance			scale: 2:1 (5:1)						
				dim. in mm			material: SEE NOTES						
				DO NOT ALTER CAD DRAWING BY HAND				date		name		title: D-SUB FEMALE 50pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip	
								drawn 04.07.13		Henneboel			
								appd. 08.07.13		Fischer			
				norm				dwg no: DIN-A3 sh: 1/2					
				d-old		16K1IKWA							
3 x b Å4824 04.07.2013 K.H.						Ⓟ 16K1A3273							
a Original													
rev. description date name								part no: 164□16709X (see note 3)					

P.C.B. HOLE DRILLINGS (P.C.B. TOP SIDE)



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										material: SEE SHEET 1			
				DO NOT ALTER CAD DRAWING BY HAND								title: P.C.B. HOLE DRILLINGS D-SUB FEMALE 50pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip	
						date		name		dwg no: 16K1A3273 part no: SEE SHEET 1		DIN-A3 sh: 2/2	
						drawn 04.07.13		Henneboel					
						appd. 08.07.13		Fischer					
						norm							
		d-old		16K1IUIA (b)									
1 x b		Ã4824		04.07.2013		K.H.							
a		Original											
rev.		description		date		name							

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