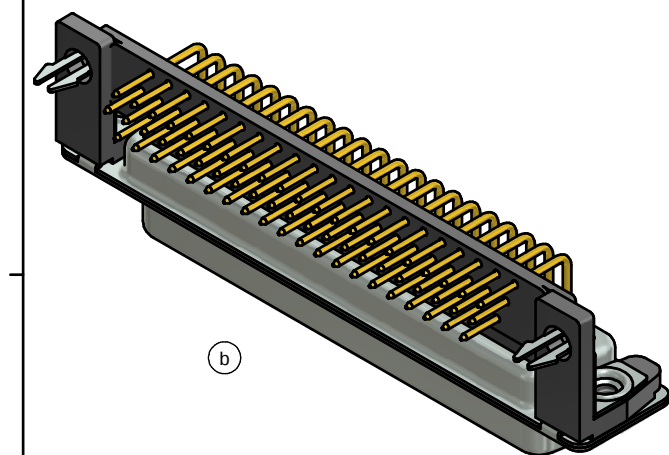
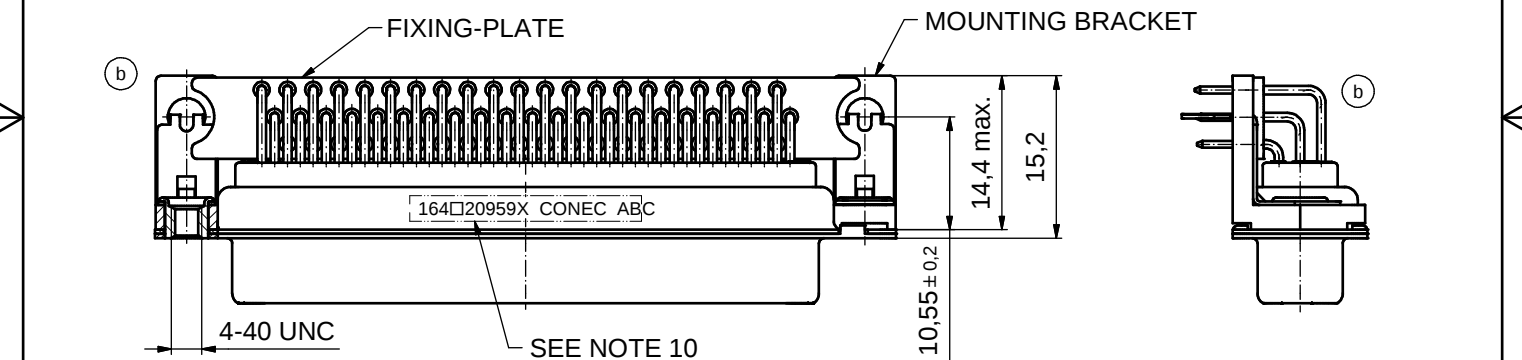
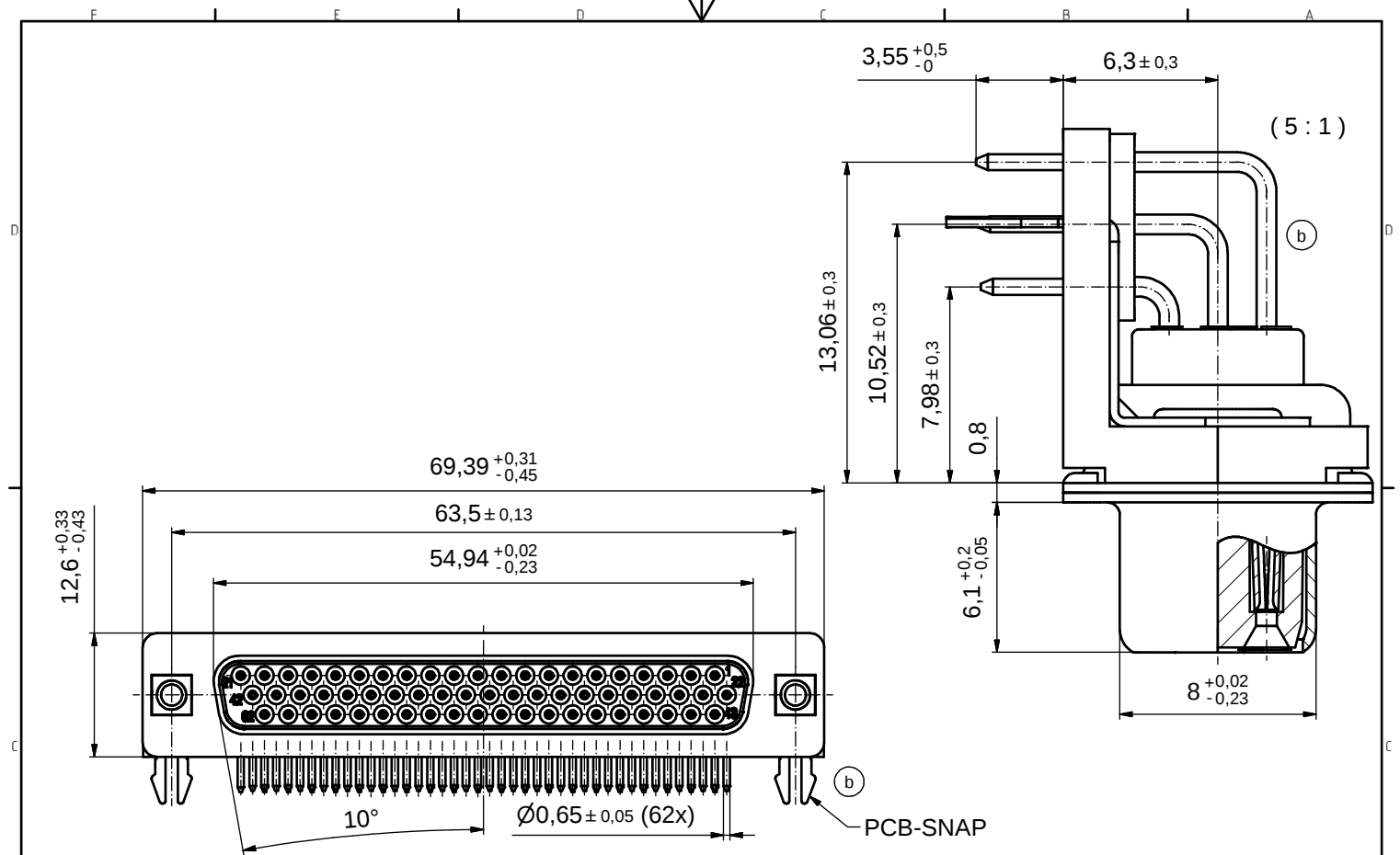




NOTES: (b)

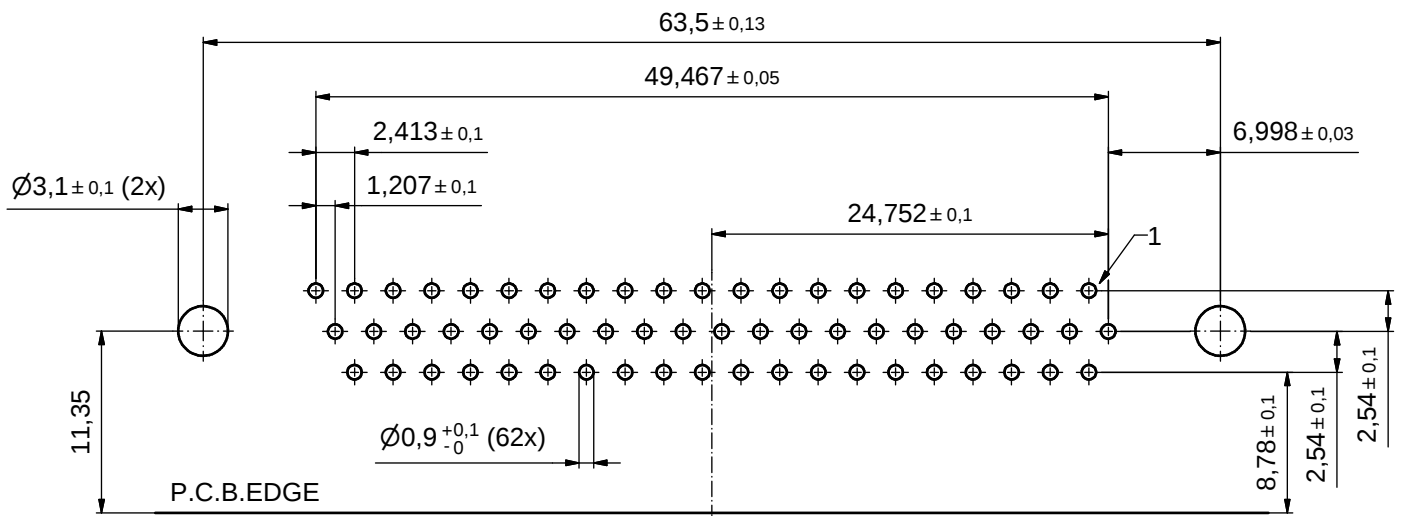
- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
☐ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
☐ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
- METAL BRACKETS: PBT GF UL 94 V-0; BLACK
- THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- GROUNDING CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3.1±0.1mm; PCB-THICKNESS: 1.6mm
- FIXING PLATE: PBT GF UL 94 V-0; BLACK
- PCB HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 164□20959X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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							material: SEE NOTES				
								date	name	title: D-SUB HD FEMALE 90° 62pos. SOLDER PIN ANGELD 0.350inch threaded insert, mounting bracket,fixing plate, grounding clip	
								drawn 23.05.2014	Heinrich		
				appd. 23.05.2014	Lehmenkühler						
				norm			dwg no: DIN-A3 sh: 1/2				
				d-old							
8 x b	Ä5220	23.05.2014	Heinrich					(b) 16K1A3463			
a	Original										
rev.	description	date	name	part no: (b) 164□20959X (see note 3)							

P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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: 4:1		
						date	name	material: SEE SHEET 1		
					drawn	23.05.2014	Heinrich	title: P.C.B. HOLE DRILLINGS D-SUB HD FEMALE 90° 62pos. 0.350inch threaded insert, mounting bracket, fixing plate, grounding clip		
					appd.	23.05.2014	Lehmenkühler			
					norm					
					d-old					
	a	Original						dwg no:		DIN-A3
	rev.	description	date	name				16K1A3463		sh: 2/2
								part no: SEE SHEET 1		

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