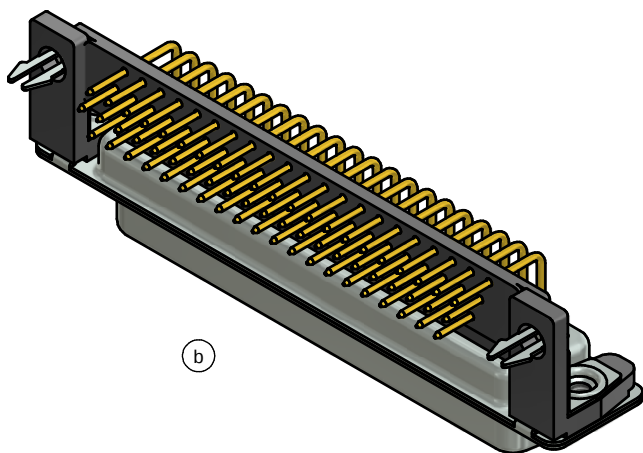
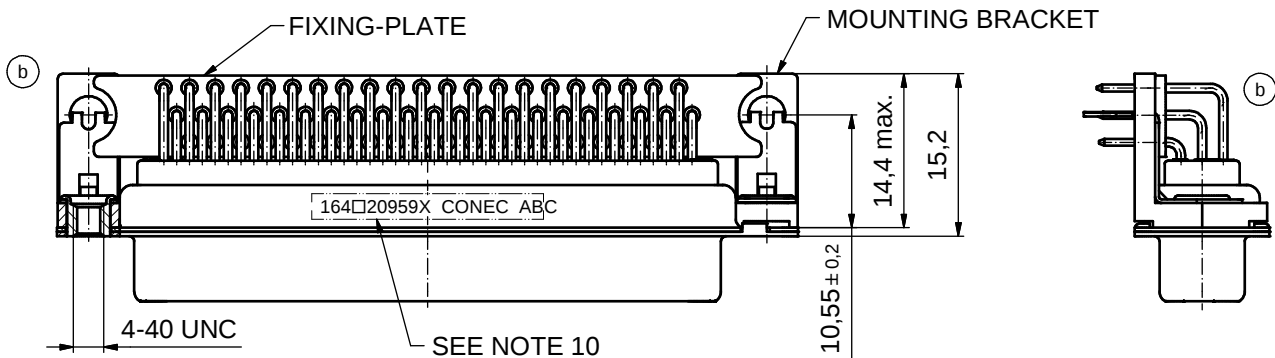
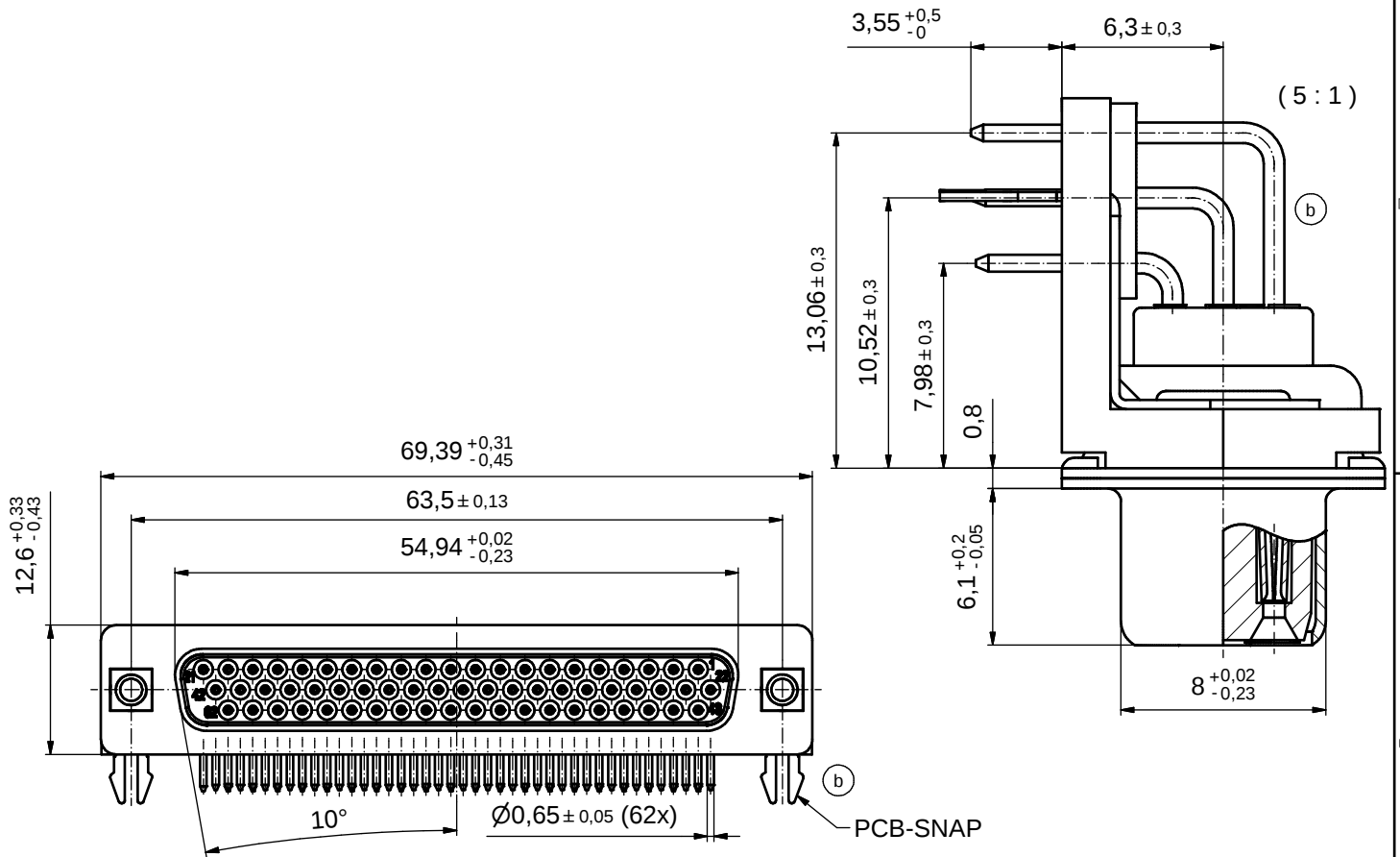




NOTES: (b)

- 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
- METAL BRACKETS: PBT GF UL 94 V-0; BLACK
- THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- GROUNDING CLIPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1 \text{ mm}$; 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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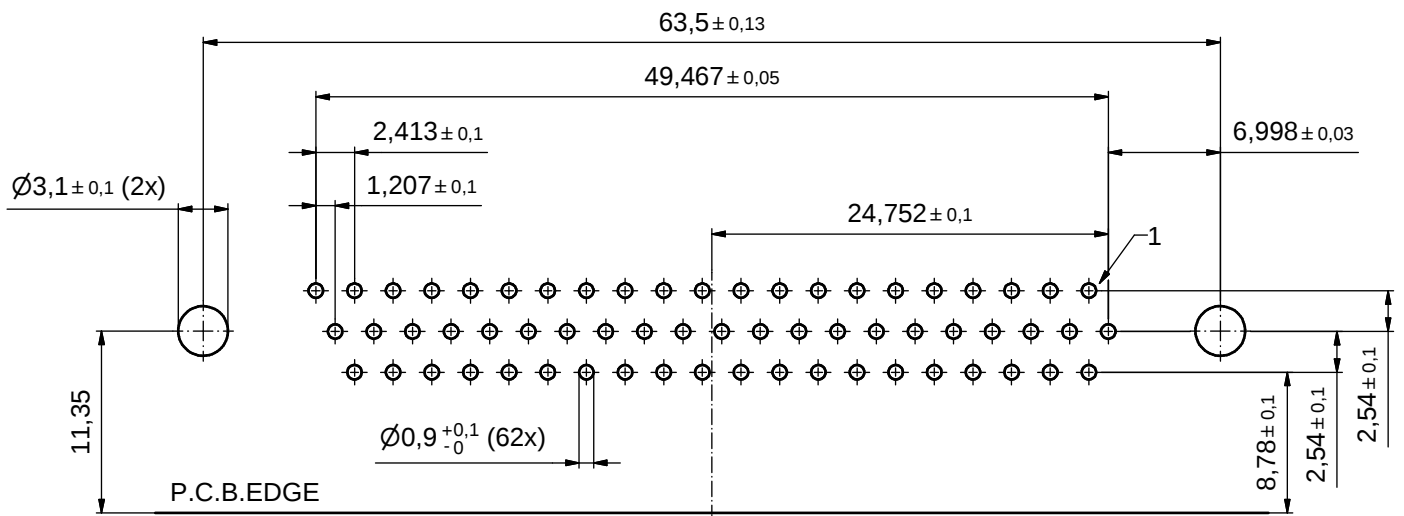
				tolerance		dim. in mm
8 x b	A5220	23.05.2014	Heinrich	date	name	
a	Original			drawn 23.05.2014	Heinrich	
rev.	description	date	name	appd. 23.05.2014	Lehmenkühler	
				norm		
				d-old		

CONEC

scale:	2:1 (5:1)
material:	SEE NOTES
title:	D-SUB HD FEMALE 90° 62pos. SOLDER PIN ANGELD 0.350inch threaded insert, mounting bracket, fixing plate, grounding clip
dwg no:	(b) 16K1A3463
part no:	(b) 164□20959X (see note 3)
DIN-A3	sh: 1/2

P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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