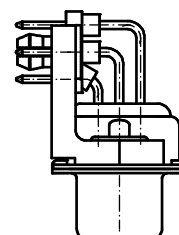
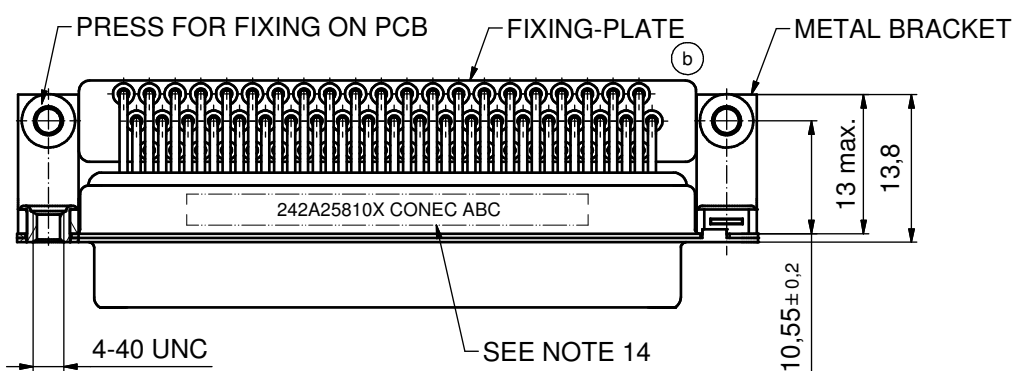
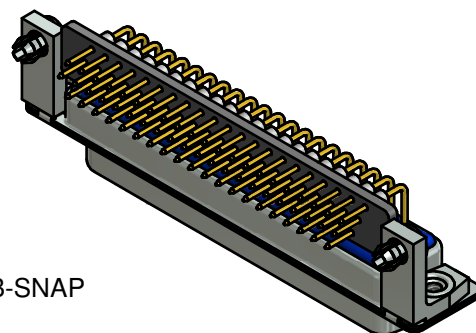
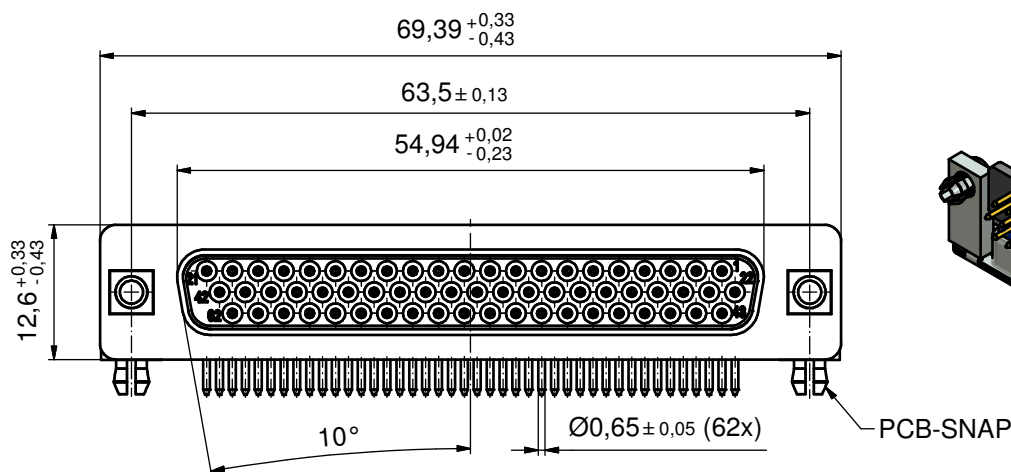
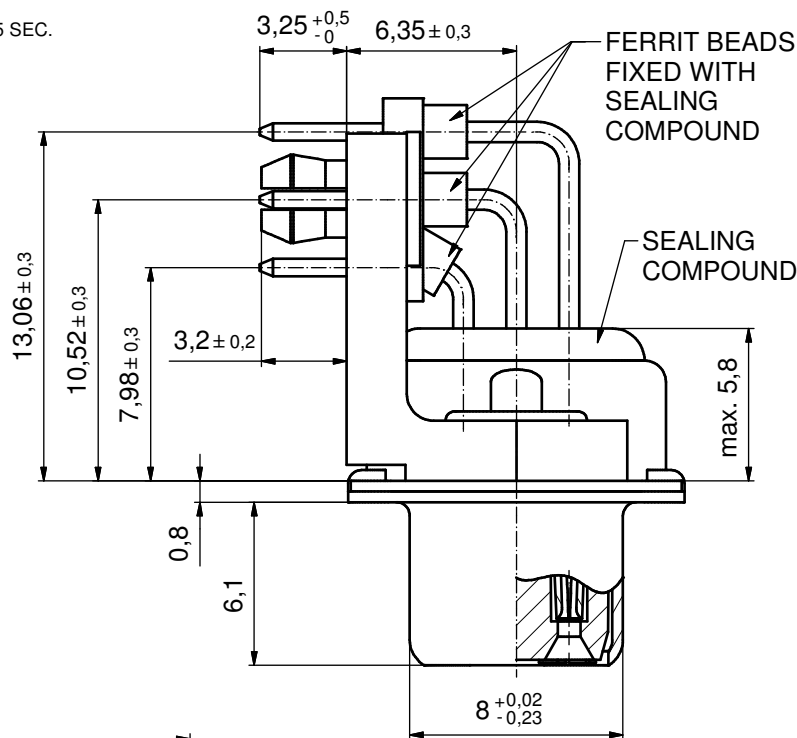


NOTES:

(b)

1. RoHS COMPLIANT
2. FOR WAVE SOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
3. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
4. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
5. CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
6. METAL BRACKETS: ZINC DIE CAST;
300µm COPPER / 40-120µm NICKEL / 120-200µm TIN
7. THREADED INSERTS: COPPER ALLOY;
min. 200µm TIN over 80µm NICKEL
8. PCB-SNAPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
9. FIXING-PLATE: PBT GF UL 94 V-0; BLACK
10. P.C.B. HOLE DRILLINGS ON SHEET 2
11. CAPACITANCE: 370pF $\pm 20\%$
12. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
13. MAXIMUM TORQUE VALUE FOR THREAD: 6 in. LB
14. CONNECTOR IS PART MARKED: 242A25810X CONEC ABC

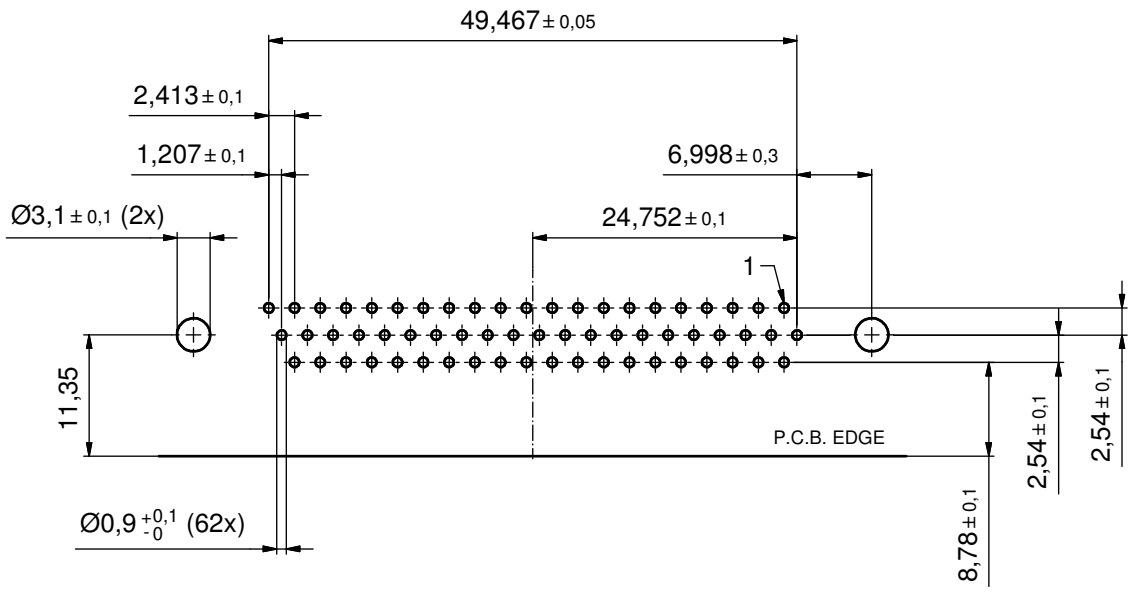
(5:1)



Directive 2002/95/EC RoHS compliant

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DO NOT ALTER CAD DRAWING BY HAND				tolerance ISO 2768-m				scale: 2:1 (5:1)	
						dim. in mm		material: SEE NOTES	
								title: D-SUB HD FILTER FEMALE 90° 62pos. 0.314inch with threaded insert, metal bracket and clip	
		date		name		dwg no: 24K1A243 part no: 242A25810X			
		drawn 15.04.02		Parei					
		appd. 15.04.02		Mickenbecker					
		norm							
		d-old							
2 x b		Ä4216		02.02.2012		K.H.			
a		Original							
rev.		description		date		name			

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 FILTER FEMALE 90°, 62pos. thread insert,metal bracket,fixing-plate,ferrit bead		
								drawn 15.04.02	Parei			
								appd. 15.04.02	Mickenbecker			
				norm				dwg no: DIN-A3 24K1A243 sh: 2				
				d-old								
2 x b	Ä4216	02.02.2012	K.H.				part no: SEE SHEET 1					
a	Original											
rev.	description	date	name									