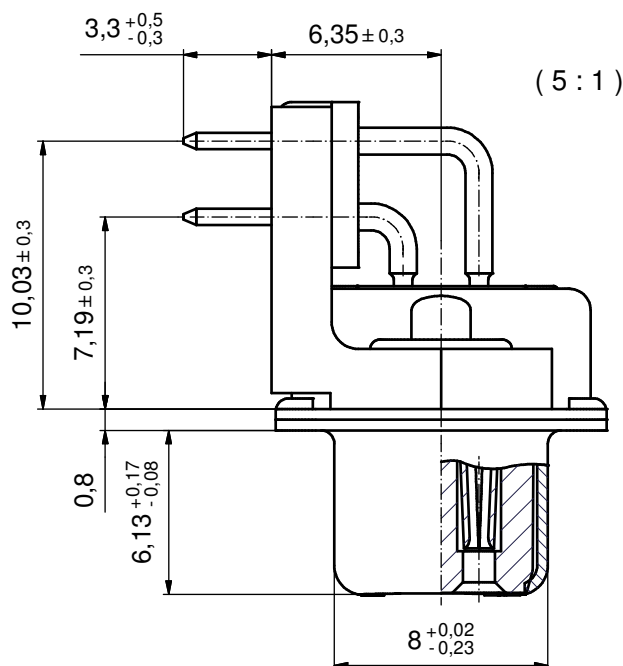
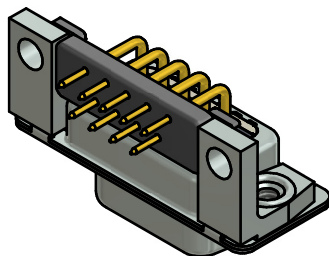
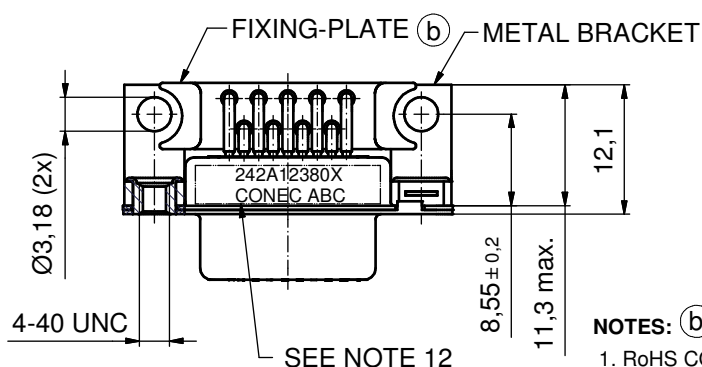
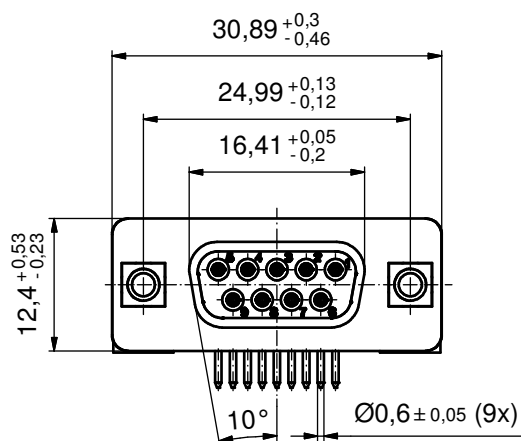
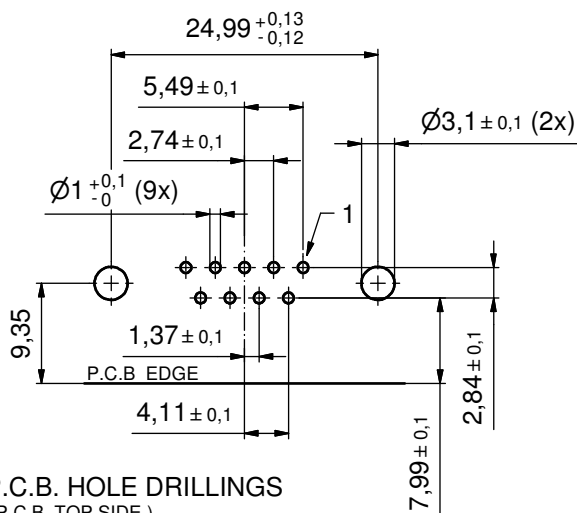


NOTES: (b)

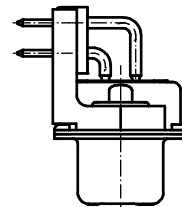
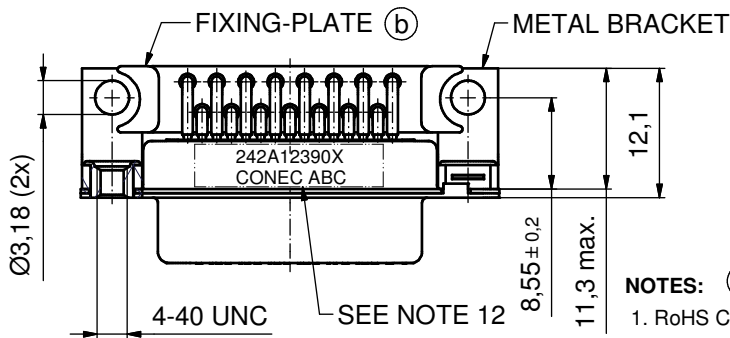
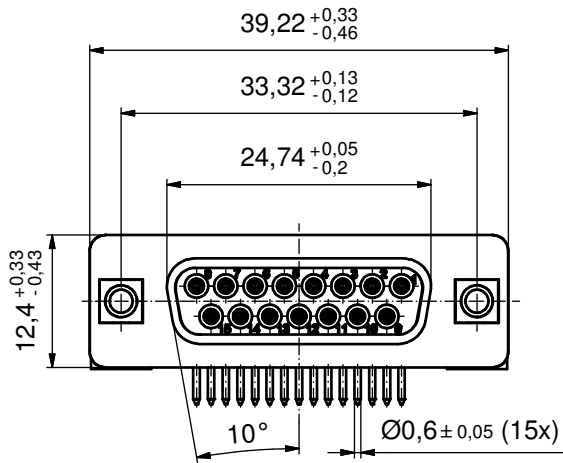
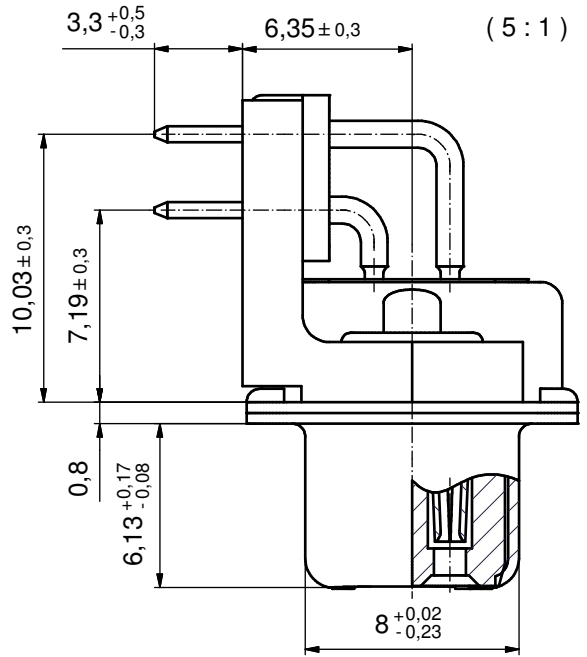
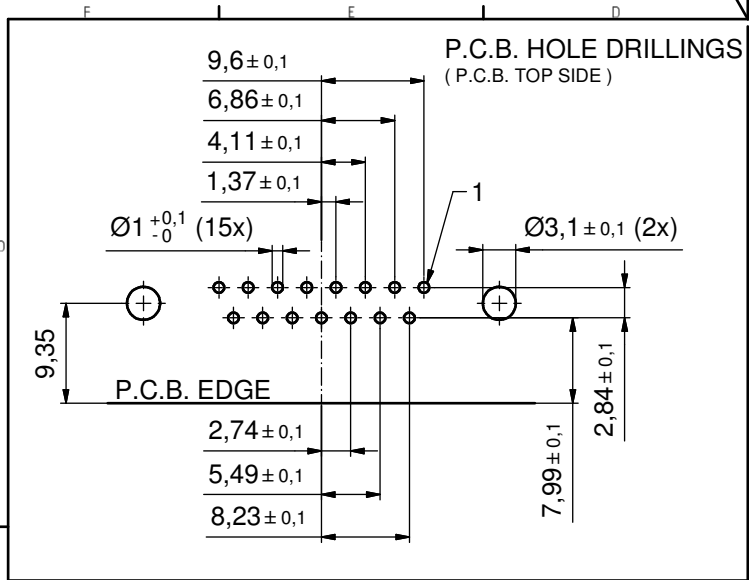
1. RoHS COMPLIANT
2. FOR WAVE SOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
3. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
4. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
5. CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
6. METAL BRACKETS: STEEL; min. 320µm TIN over 80µm NICKEL
7. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
8. FIXING PLATE: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
9. CAPACITANCE: 1300pF ± 20%
10. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
11. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
12. CONNECTOR IS PART MARKED: **242A12380X CONEC ABC**

Directive 2002/95/EC RoHS compliant

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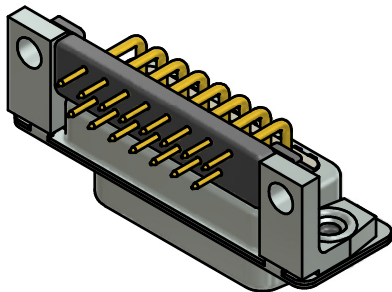
DO NOT ALTER CAD DRAWING BY HAND

				tolerance		 dim. in mm	
					date	name	
				drawn	01.08.01	Parei	
				appd.	01.08.01	Mickenbecker	
					norm	DIN 41652	
					d-old		
3 x b	Ä3838	14.12.10	K.H.				
a	Origin						
rev.	description	date	name				



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
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7. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
8. FIXING PLATE: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
9. CAPACITANCE: 1300pF ±20%
10. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
11. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
12. CONNECTOR IS PART MARKED: 242A12390X CONEC ABC

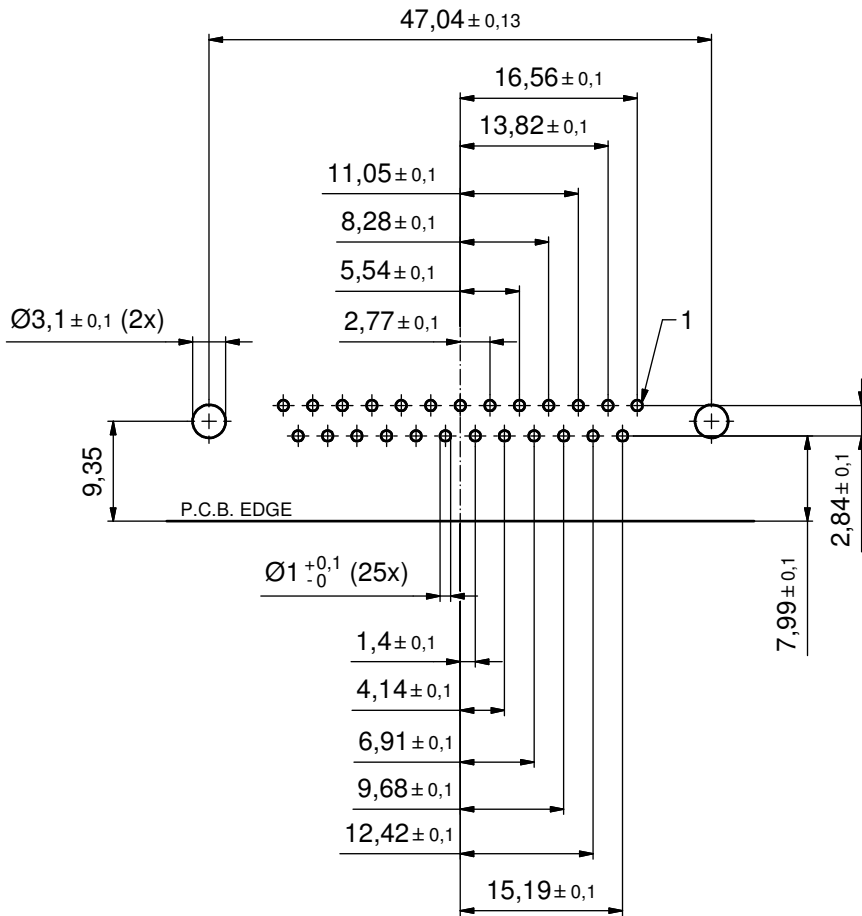


Directive 2002/95/EC RoHS compliant

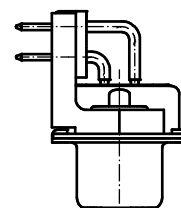
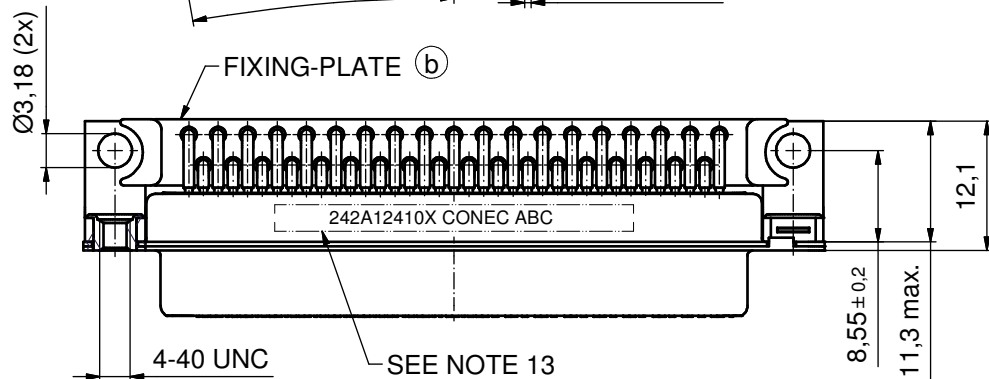
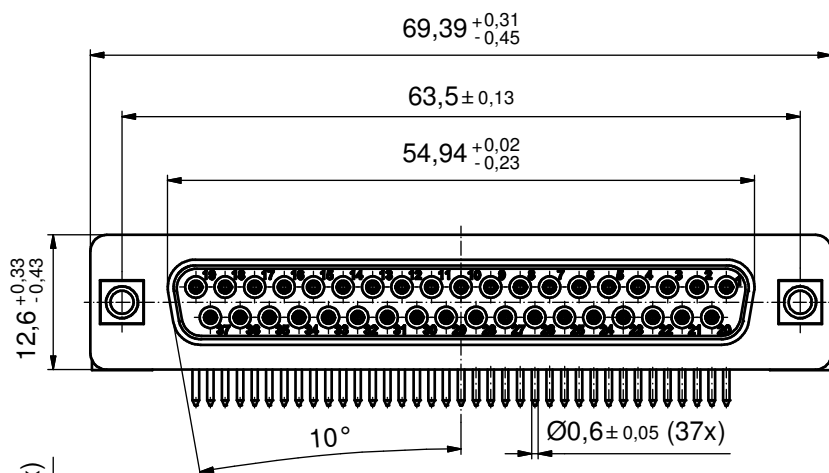
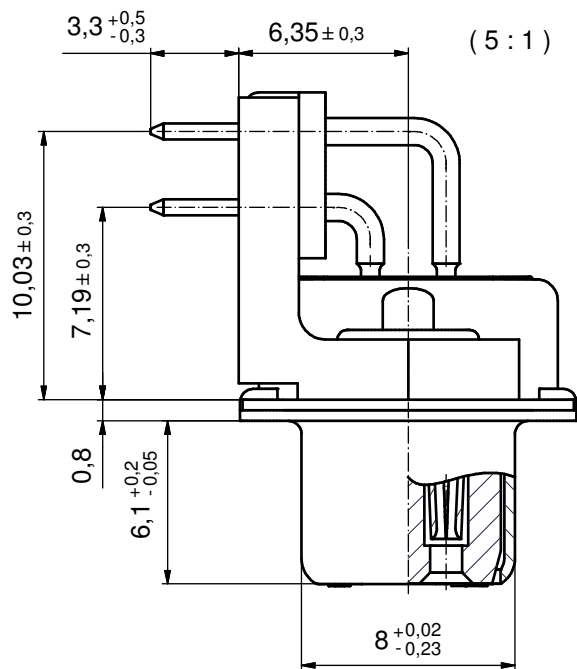
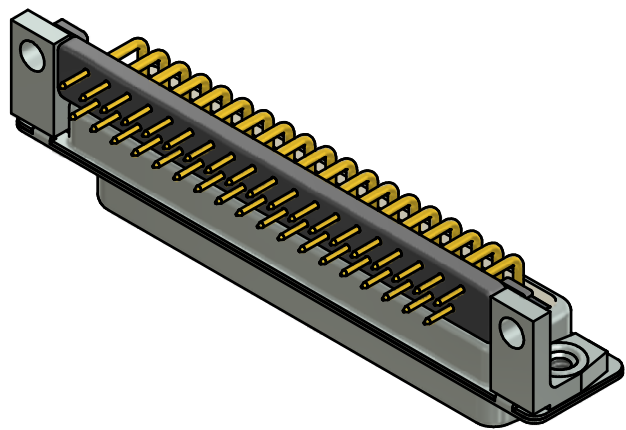
THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH				tolerance		 dim. in mm	scale: 2:1 (5:1)				
							material: SEE NOTES				
								date	name	title: D-SUB FILTER FEMALE 90° 15pos. SOLDER PIN ANGLED 0.318inch with threaded insert and metal bracket	
								drawn	01.08.01 Parei		
								appd.	01.08.01 Mickenbecker		
				norm	DIN 41652						
				d-old		dwg no:		DIN-A3			
3 x b	Ä38138	14.12.10	K.H.						24K1A154A		
a	Origin					(b) sh: 2/6					
rev.	description	date	name			part no:		242A12390X			

P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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								material: SEE SHEET3				
									date	name	title: P.C.B. HOLE DRILLINGS D-SUB Filter Female 25pos. 0.318inch with threaded insert and metal bracket	
								drawn	01.08.10	Parei		
								appd.	01.08.10	Mickenbecker		
								norm				
								d-old		dwg no: 24K1A154A		DIN-A3 sh: 4/6
												
				a	Origin							
				rev.	description	date	name			part no: SEE SHEET3		



NOTES: (b)

1. RoHS COMPLIANT
2. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
3. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
4. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
5. CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
6. METAL BRACKETS: STEEL; min. 320µin TIN over 80µin NICKEL
7. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
8. FIXING PLATE: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
9. CAPACITANCE: 1300pF ± 20%
10. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
11. P.C.B. HOLE DRILLINGS ON SHEET 6
12. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
13. CONNECTOR IS PART MARKED: 242A12410X CONEC ABC

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							material: SEE NOTES						
				DO NOT ALTER CAD DRAWING BY HAND				date		name		title: D-SUB FILTER FEMALE 90° 37pos. SOLDER PIN ANGLED 0.318inch with threaded insert and metal bracket	
								drawn 28.09.01		Parei			
								appd. 28.09.01		Mickenbecker			
norm													
d-old													
3 x b		Ä3838		15.12.10		K.H.				dwg no: 24K1A154A b			
a		Origin				DIN-A3							
rev.		description		date		name						sh: 5/6	
								part no:		242A12410X			

D

A

F

E

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