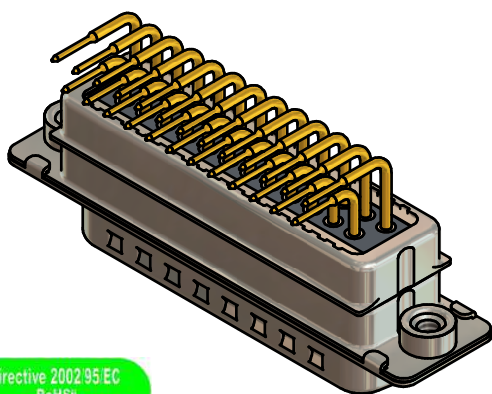
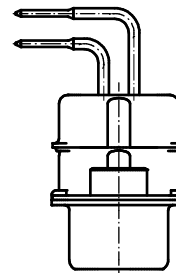
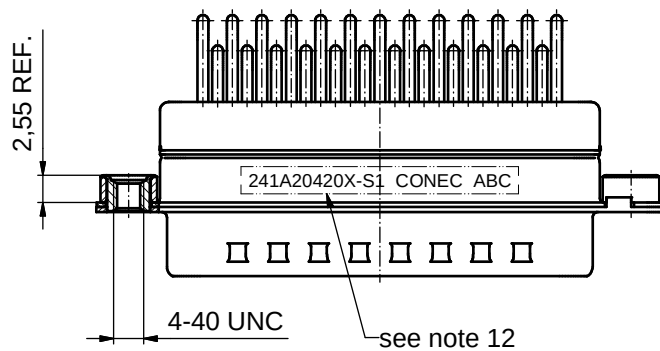
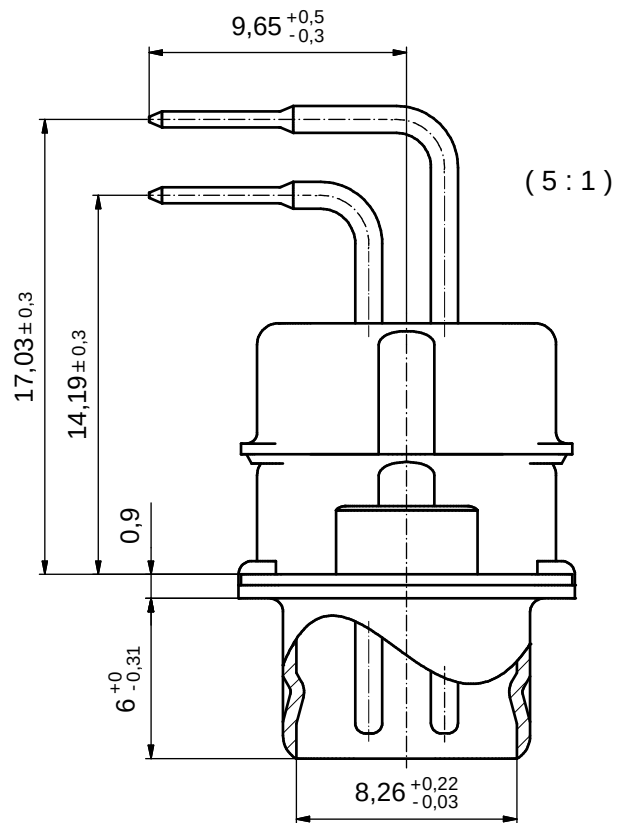
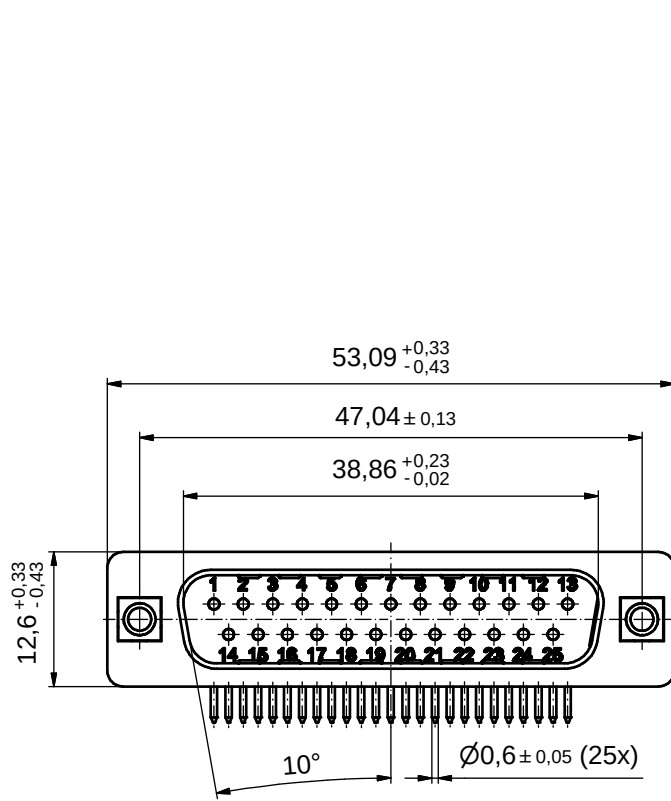




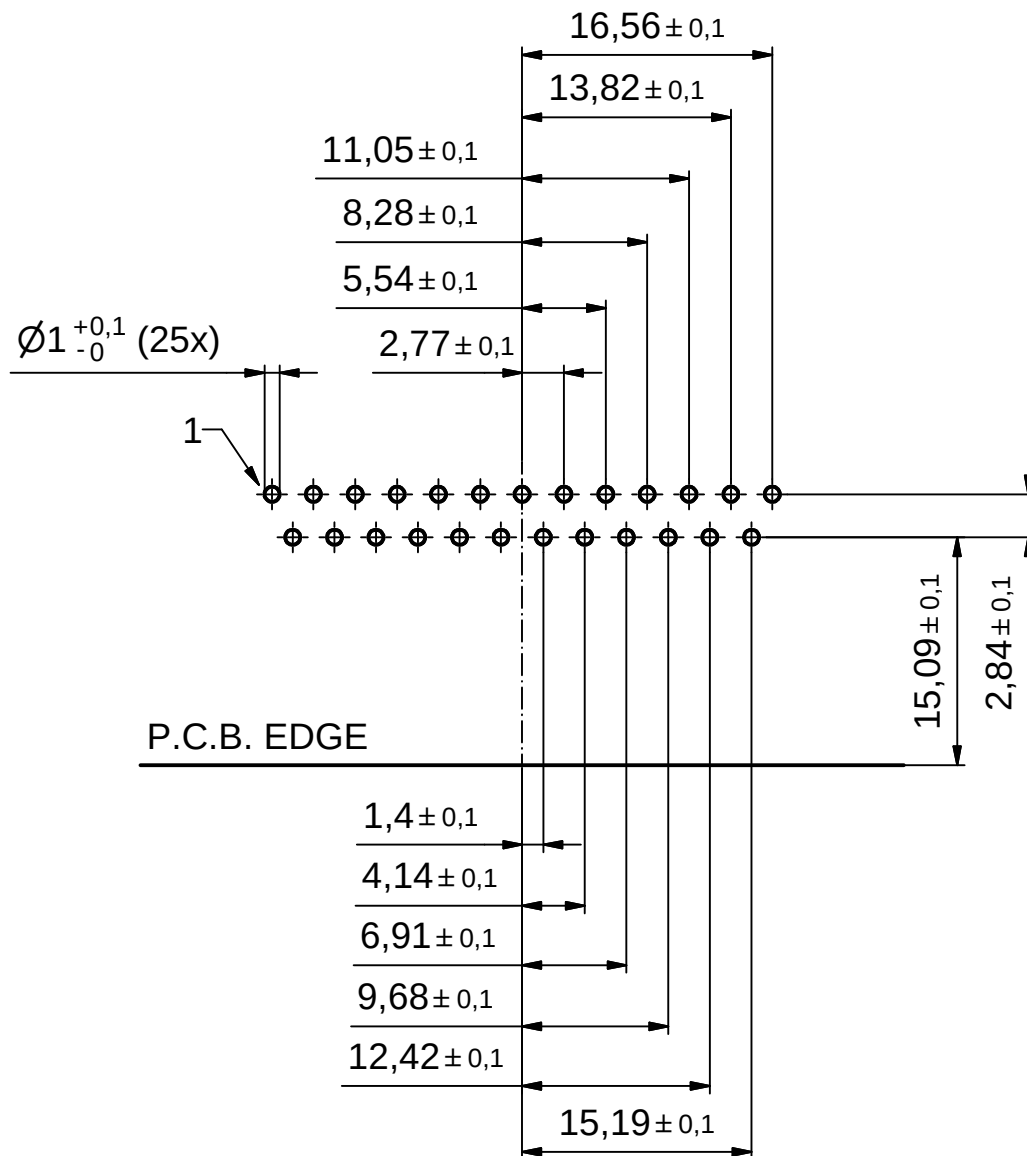
Directive 2002/95/EC
"RoHS"
Compliant

NOTES:

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. INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
5. CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over min. 50µm NICKEL
CONTACT TAILS PRETINNED
6. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
7. COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
8. CAPACITANCE: 2 x 1300pF ± 20%
9. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
10. P.C.B. HOLE DRILLINGS ON SHEET 2
11. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
12. CONNECTOR IS PART MARKED: 241A20420X-S1 CONEC ABC

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

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)		
				date			material: see notes		
				name			title:		
				drawn			D-SUB π FILTER MALE 90°		
DO NOT ALTER CAD DRAWING BY HAND				appd.		norm	25pos., 0.590inch		
				date			with threaded insert		
				name			dwg no: Inventor 10		
				d-old			DIN-A3		
a Origin				CONEC®		sh: 1		24K1A1270	
rev. description date name				part no: 241A20420X-S1					



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

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Origin		

tolerance		dim. in mm
drawn	14.09.10	Schmidt
appd.	14.09.10	Fischer
norm		
d-old		

CONEC®

scale:	2:1		
material:	see sheet 1		
title:	P.C.B. HOLE DRILLINGS D-SUB π FILTER MALE 90° 25pos., 0.590inch with threaded insert		
dwg no:	Inventor 10	DIN-A4	
	24K1A1270	sh: 2	
part no:	see sheet 1		