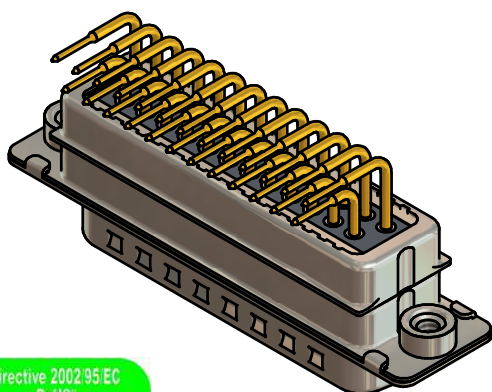
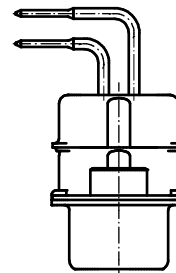
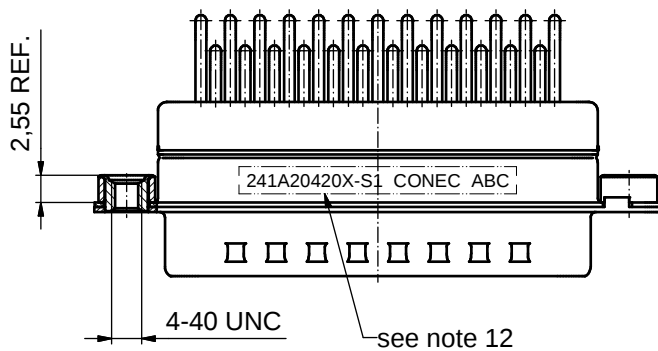
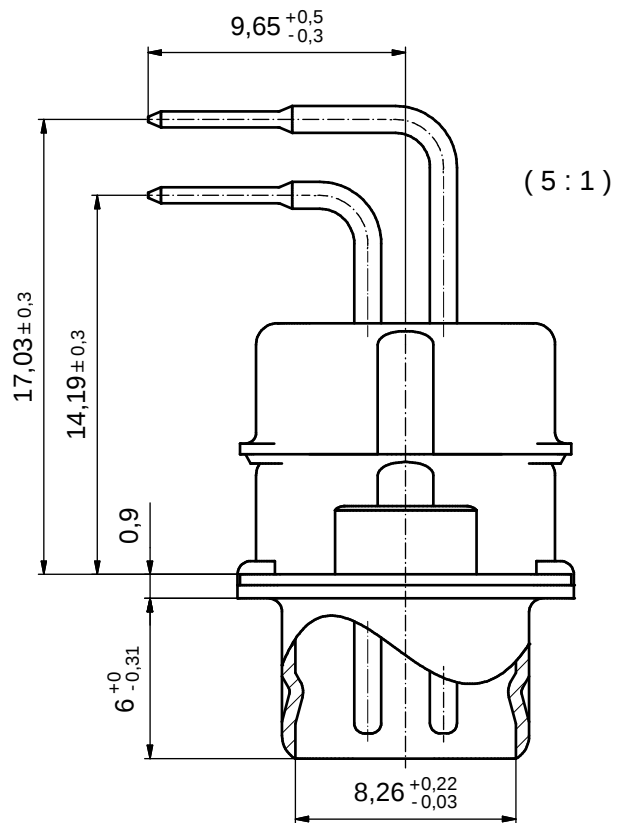
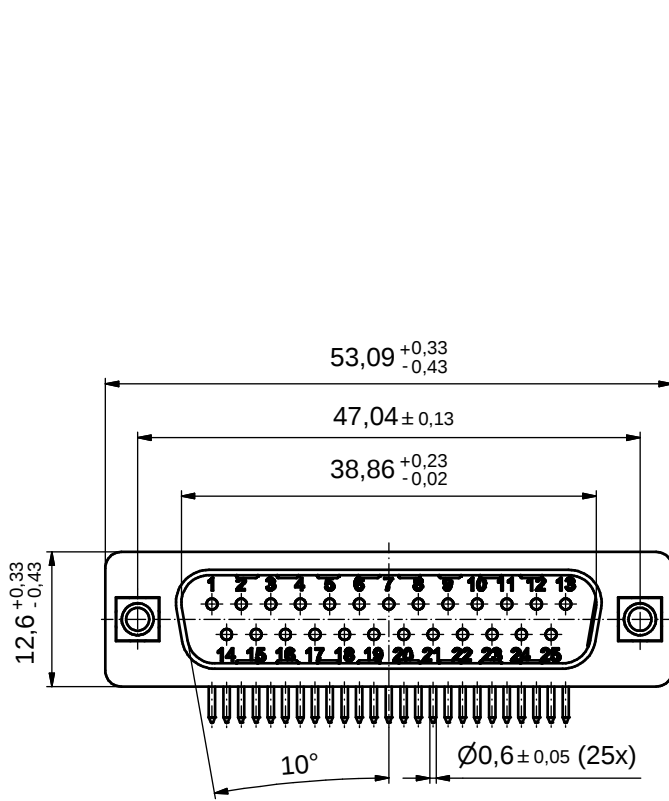




NOTES:

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

Directive 2002/95/EC
"RoHS"
Compliant

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

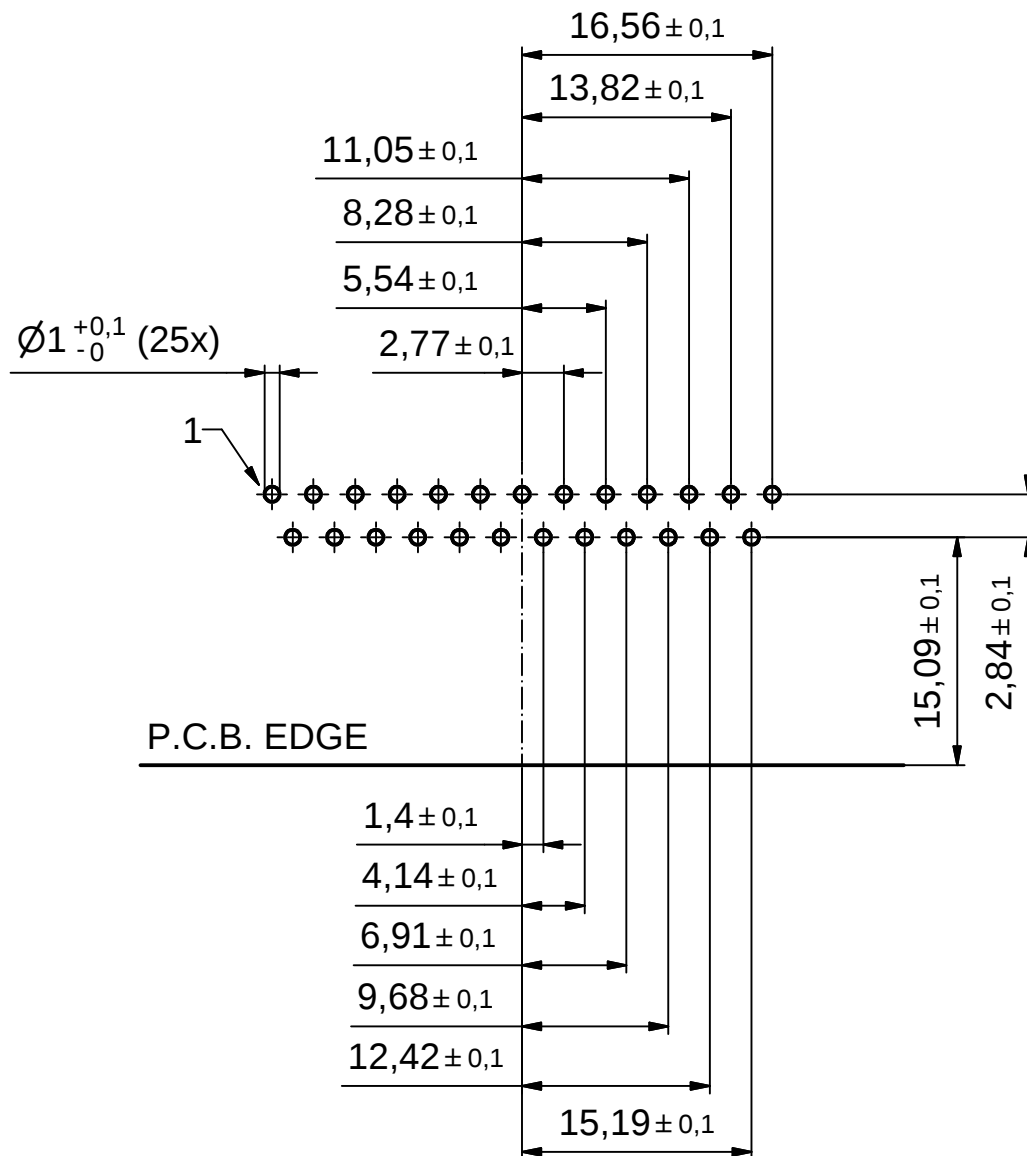
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				tolerance		dim. in mm
rev.	description	date	name	date	name	
a	Origin			14.09.10	Schmidt	
				14.09.10	Fischer	
				norm		
				d-old		

CONEC

scale:	2:1 (5:1)	
material:	see notes	
title:	D-SUB π FILTER MALE 90° 25pos., 0.590inch with threaded insert	
dwg no:	Inventor 10	DIN-A3
	24K1A1270	sh: 1
part no:	241A20420X-S1	

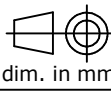


P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)

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DO NOT ALTER CAD DRAWING BY HAND

				tolerance		 dim. in mm
rev.	description	date	name	drawn	date	
a	Origin			appd.	14.09.10	Schmidt
				norm		Fischer
				d-old		
						

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-
24K1A1270			A4
			sh: 2
part no:		see sheet 1	