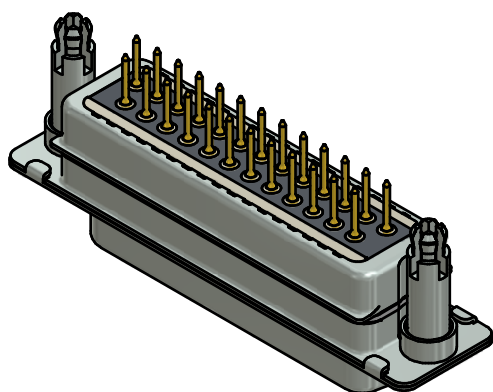
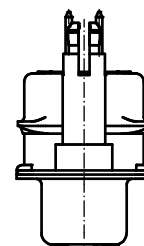
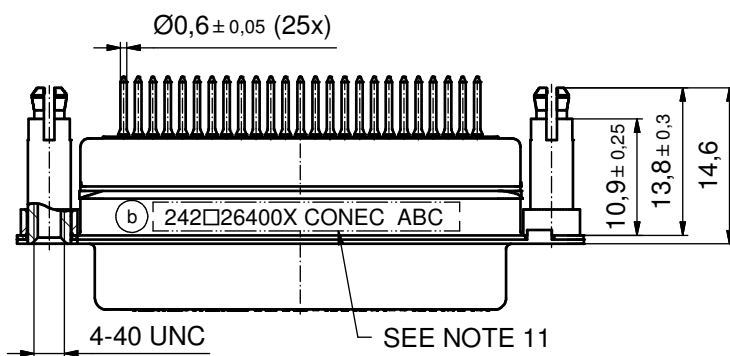
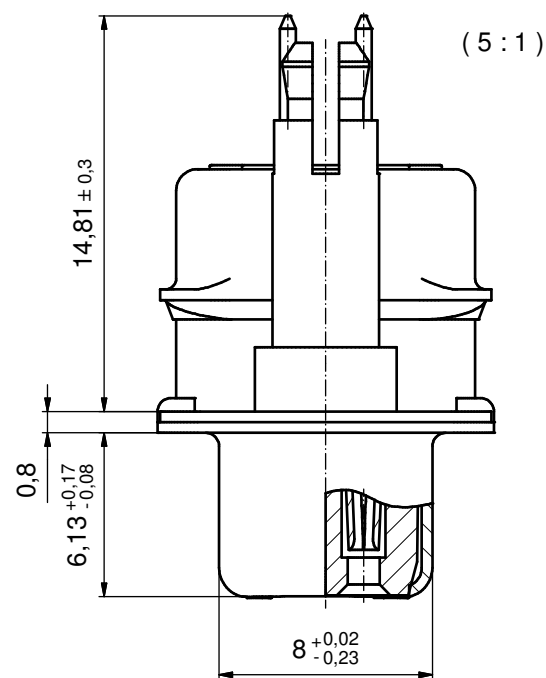
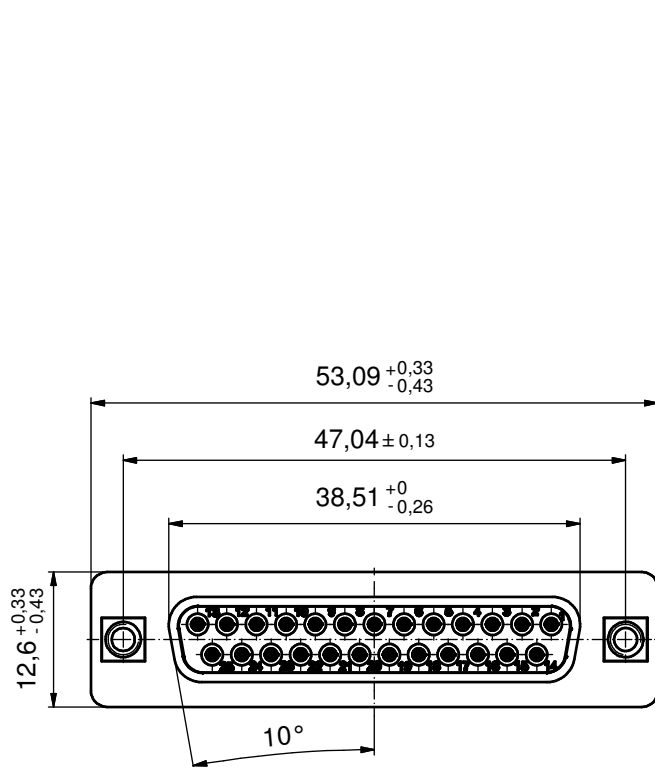




NOTES:

- FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260 °C FOR 5 SEC. AND SOLDER PREHEAT 100 °C FOR 30 SEC.)
- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATOR: HIGH TEMPERATURE PLASTIC 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
 CONTACT TAILS PRETINNED
- THREADED SPACER CLIPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
- COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- CAPACITANCE: $2 \times 1300\text{pF} \pm 20\%$
- DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
- P.C.B. HOLE DRILLINGD ON PCB ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 242□26400X CONEC ABC (see note 4)

Directive 2002/95/EC RoHS compliant

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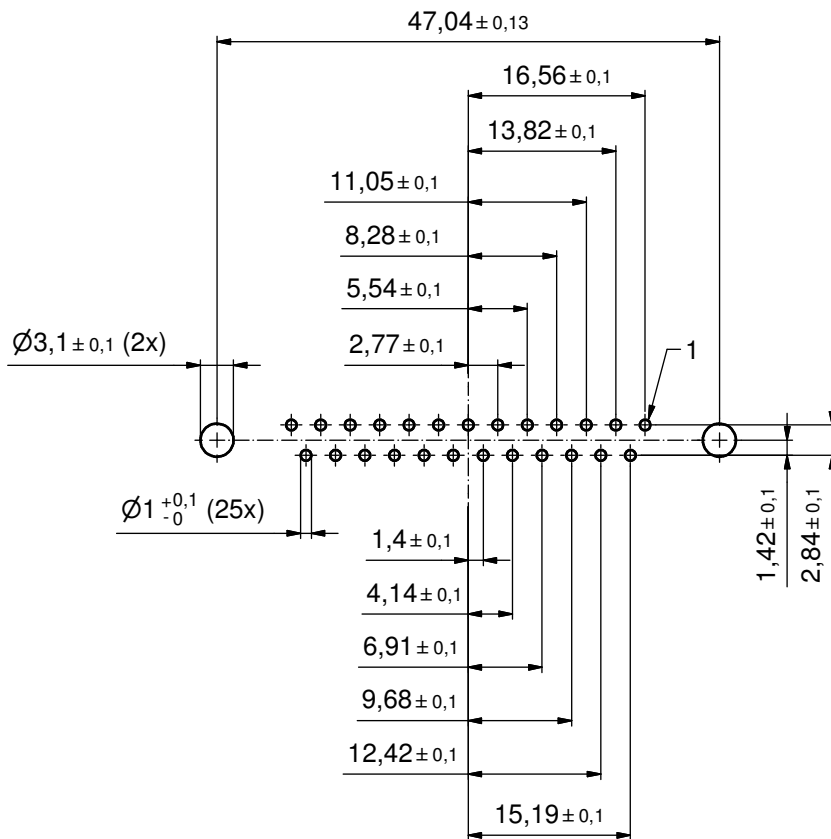
DO NOT ALTER CAD DRAWING BY HAND

				tolerance		dim. in mm
				date	name	
				drawn	25.03.14	Henneboel
				appd.	06.05.14	Schmidt
				norm		
				d-old	24K1A984	
4 x b	Ä5135	18.03.2014	K.H.	CONEC		
a	Original					
rev.	description	date	name			

scale: 2:1 (5:1)	
material: SEE NOTES	
title: D-SUB PI FILTER FEMALE 25pos. SOLDER PIN STRAIGHT with threaded spacer clip	
dwg no:	DIN-A3
24K1A1507 (b)	sh: 1/2
part no: (b) 242□26400X (see note 4)	

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 PI FILTER FEMALE 25pos. SOLDER PIN with threaded spacer clip		
					drawn 25.03.14	Henneboel			
					appd. 06.05.14	Schmidt			
					norm				
					d-old		dwg no:		DIN-A3
	a	Original					24K1A1507		sh: 2/2
	rev.	description	date	name			part no: SEE SHEET 1		

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