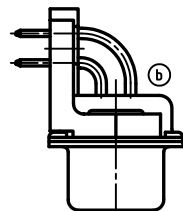
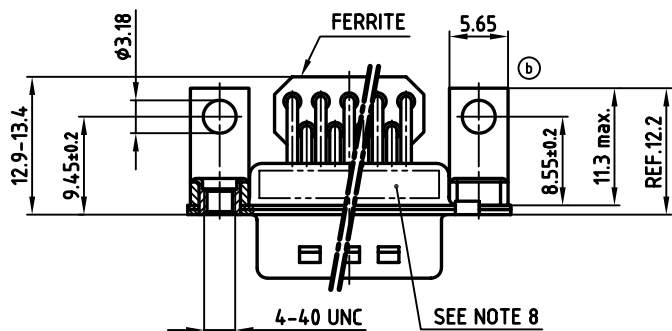
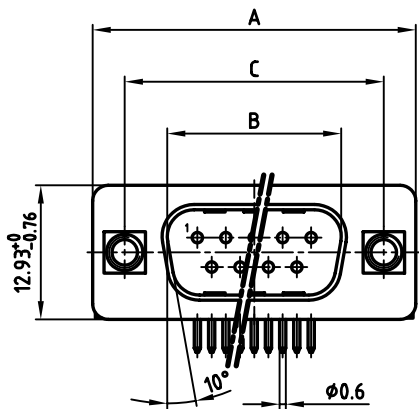
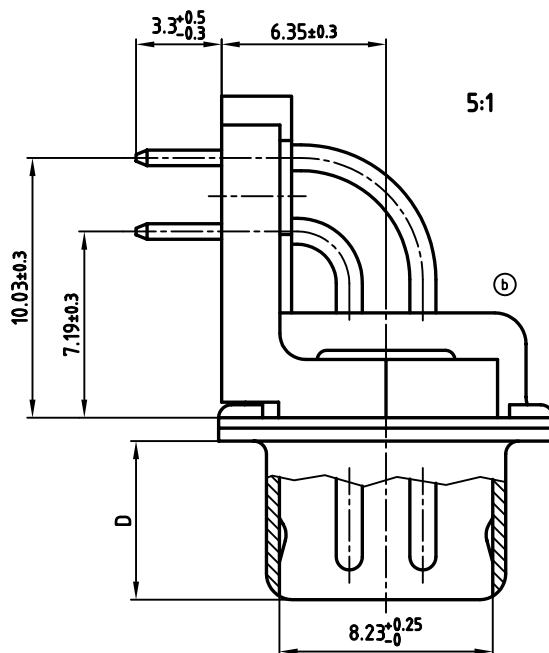


used for: D-SUB FILTER

No. of pos.	A $-0.76$	B $+0.25$	C	D $-0.3$	Part No.
9	31.19	16.79	25.00 $+0.12$ $-0.13$	6.12	<b>241A24880X</b>
15	39.52	25.12	33.30 $+0.15$ $-0.1$	6.12	<b>241A24890X</b>
25	53.42	38.84	47.04 $\pm 0.13$	5.99	<b>241A24900X</b>
37	69.70	55.30	63.50 $\pm 0.13$	5.99	<b>241A24910X</b>



**NOTES:**

- METALSHELLS: COPPER ALLOY; min. 320µin TIN
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY  
PLATING: 8µin HARD GOLD over min. 50µin NICKEL
- METAL BRACKET: DIE CASTING; min. 320µin TIN over 80µin NICKEL
- THREADED INSERT: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6in. LBS
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC



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CUSTOMER APPROVAL DATE:

NAME: TITLE:

COMPANY NAME:

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rev.	description	date	name
3x b	Ä3061	25.07.2008	Sonne
a	Origin		

tolerance		scale:	2:1 (5:1)
	dim. in mm	material:	SEE NOTES
2004	date	name	title:
drawn	02.08.	Lehmenkühler	<b>D-SUB FILTER MALE 90°</b>
appd.	02.08.	Kühle	9-37pos. 0.318inch
norm	DIN 41652		with threaded insert, metal bracket and ferrite
d-old			dwg no: AutoCAD 2004
			DIN-A
			3
			sh:1/2

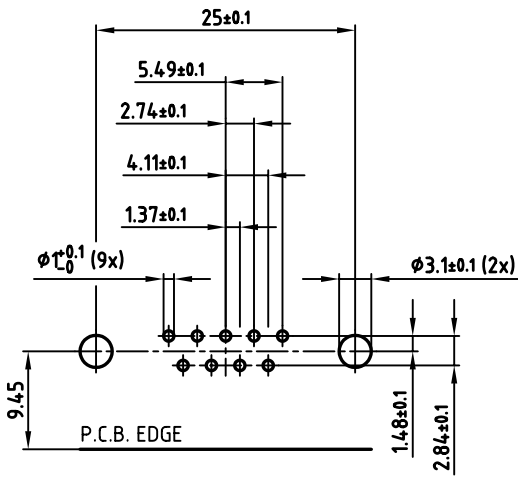


dwg no: AutoCAD 2004

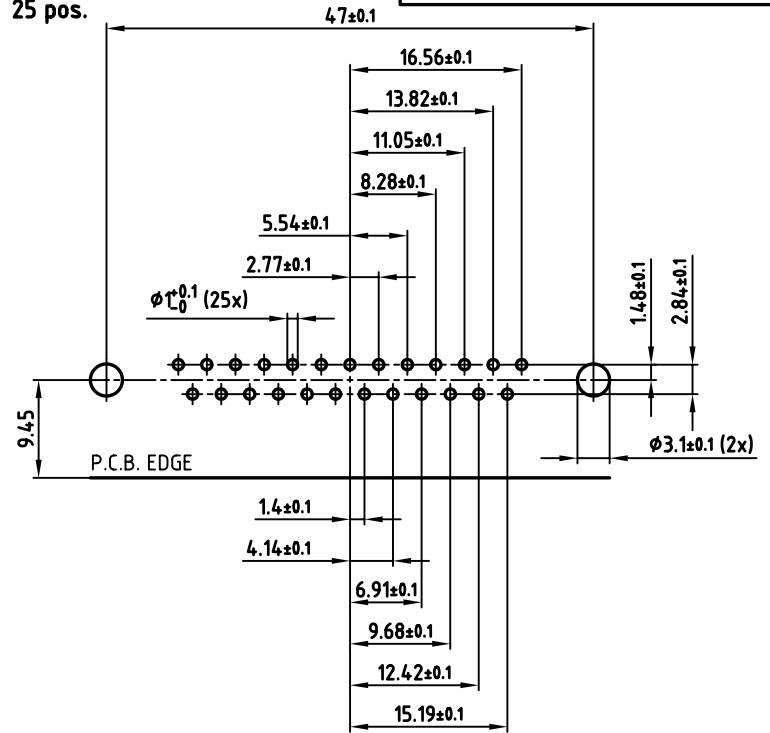
**24K1A549**

part no: SEE TABLE

9 pos.

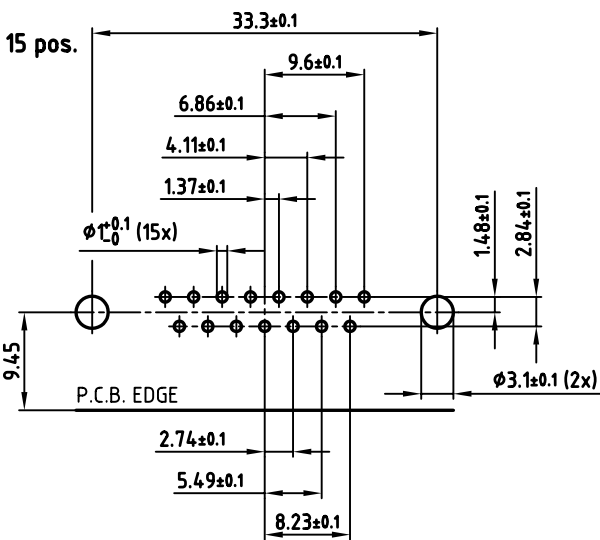


25 pos.

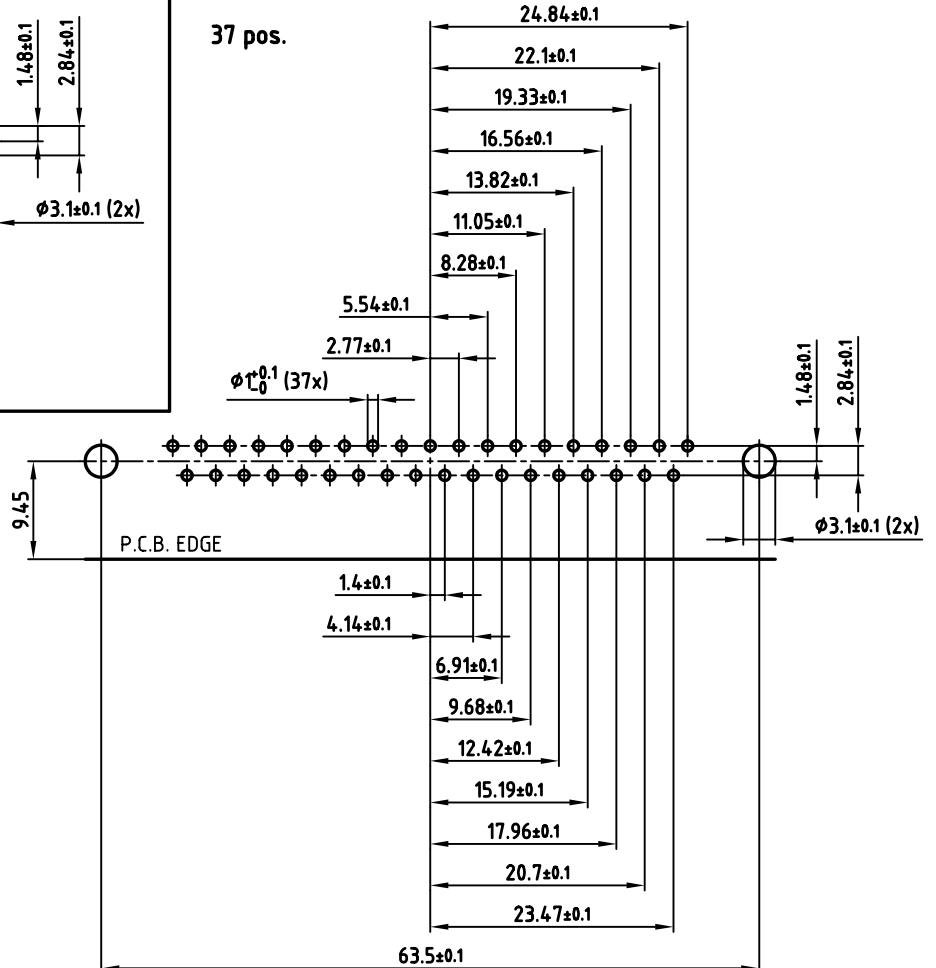


used for: D-SUB FILTER

15 pos.



37 pos.



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COMPANY NAME:

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rev.	description	date	name

tolerance		scale:	2:1
dim. in mm		material:	SEE SHEET 1
2004	date	name	
drawn	02.08.	Lehmenkühler	
appd.	02.08.	Kühle	
norm	DIN 41652		
d-old			
<b>CONEC</b>			

title: **P.C.B. HOLE DRILLINGS**  
D-SUB FILTER MALE 90° 9-37pos. 0.318inch with threaded insert, metal bracket and ferrite

dwg no: AutoCAD 2004 DIN-A 3 sh:2/2

part no: SEE SHEET 1