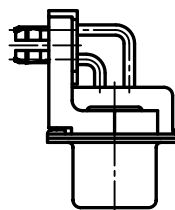
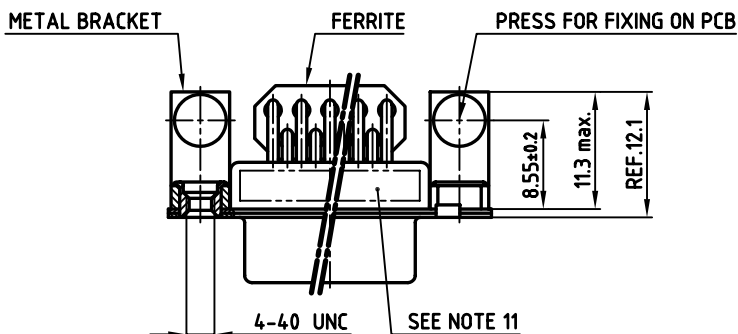
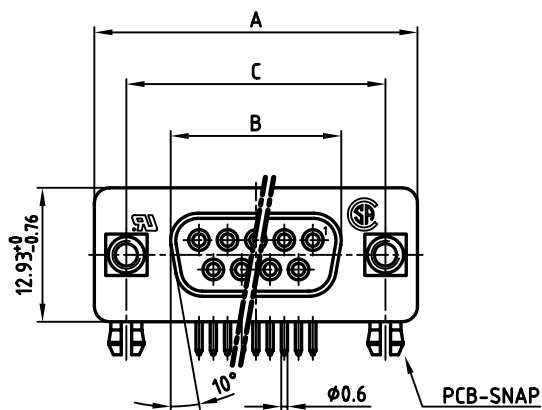
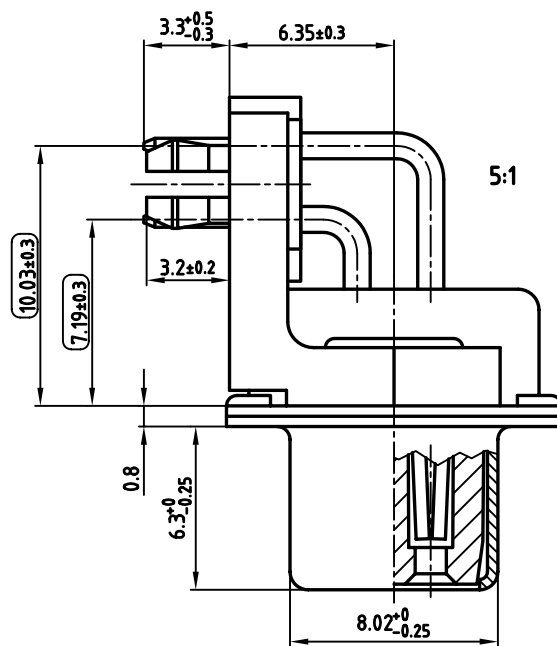


used for: D-SUB FILTER

POS.	A _{-0.76}	B _{-0.25}	C	PART-NO.
9	31.19	16.46	25.00 ^{+0.12} / _{-0.13}	242A24900X
15	39.52	24.79	33.30 ^{+0.15} / _{-0.1}	242A24910X
25	53.42	38.50	47.04 ± 0.13	242A24920X
37	69.70	54.96	63.50 ± 0.13	242A24930X



NOTES:

- METALSHELLS: STEEL; min. 320 μ " TIN
- INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: 8 μ " HARD GOLD OVER min. 50 μ " NICKEL
- METAL BRACKET: DIE-CASTING; min. 320 μ " TIN over 80 μ " NICKEL
- THREADED INSERT: COPPER ALLOY; min. 200 μ " TIN over 80 μ " NICKEL
- PCB-SNAP: COPPER ALLOY; min. 200 μ " TIN over 80 μ " NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
- P.C.B. HOLE DRILLINGS ON SHEET 2
- CAPACITANCE: 830pF $\pm 20\%$
- DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
- MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC
- = CHECK DIMENSION

Directive 2002/95/EC
RoHS-Compliant

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

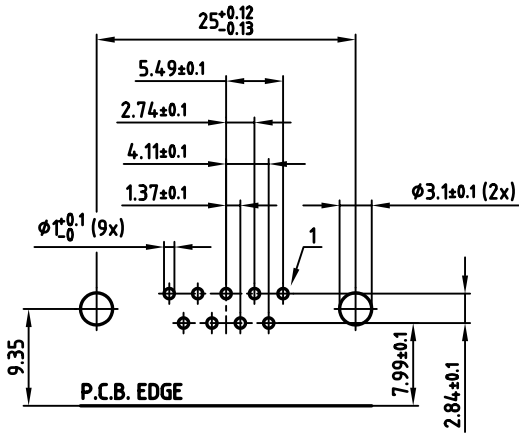
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rev.	description	date	name
a	Origin		

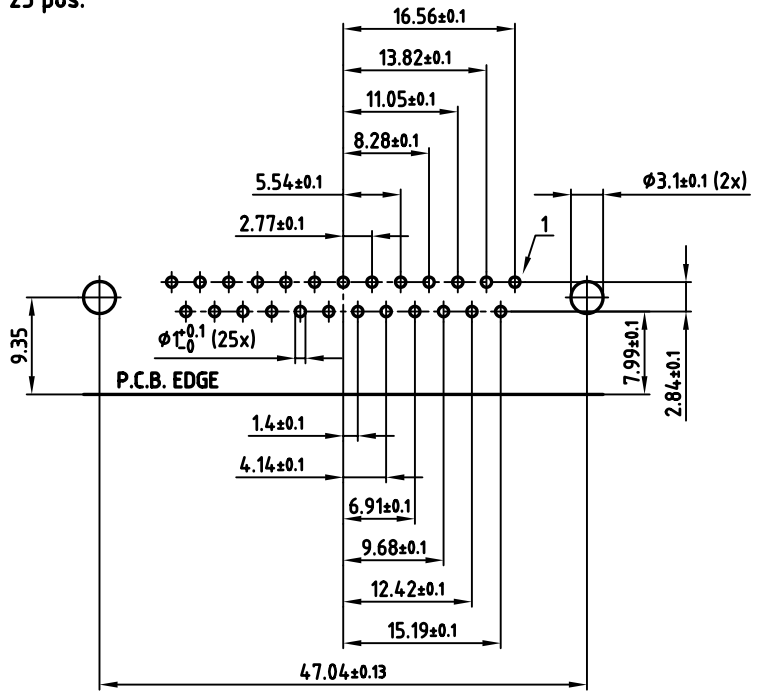
tolerance			scale:	2:1 (5:1)
dim. in mm			material:	SEE NOTES
2006	date	name	title:	
drawn	14.02.	Lehmenkühler	D-SUB FILTER FEMALE 90° 9-37pos. 0.318inch threaded insert, metal bracket, clip, ferrite	
appd.	14.02.	Mickenbecker		
norm	DIN 41652		dwg no:	AutoCAD 2004
d-old				DIN-A
CONEC				3
				sh:1/2
part no:			SEE TABLE	

part no:		SEE TABLE
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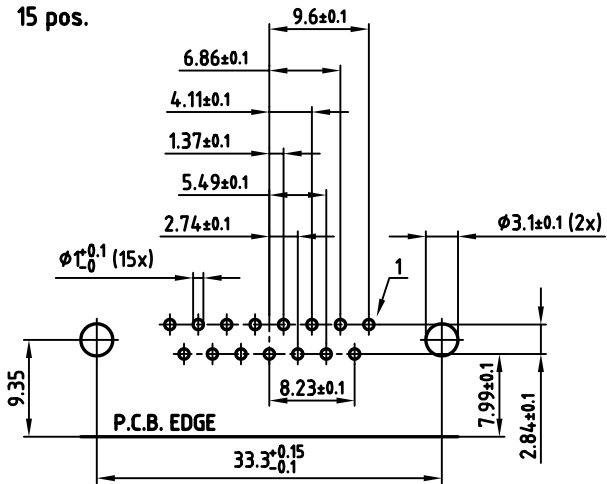
9 pos.



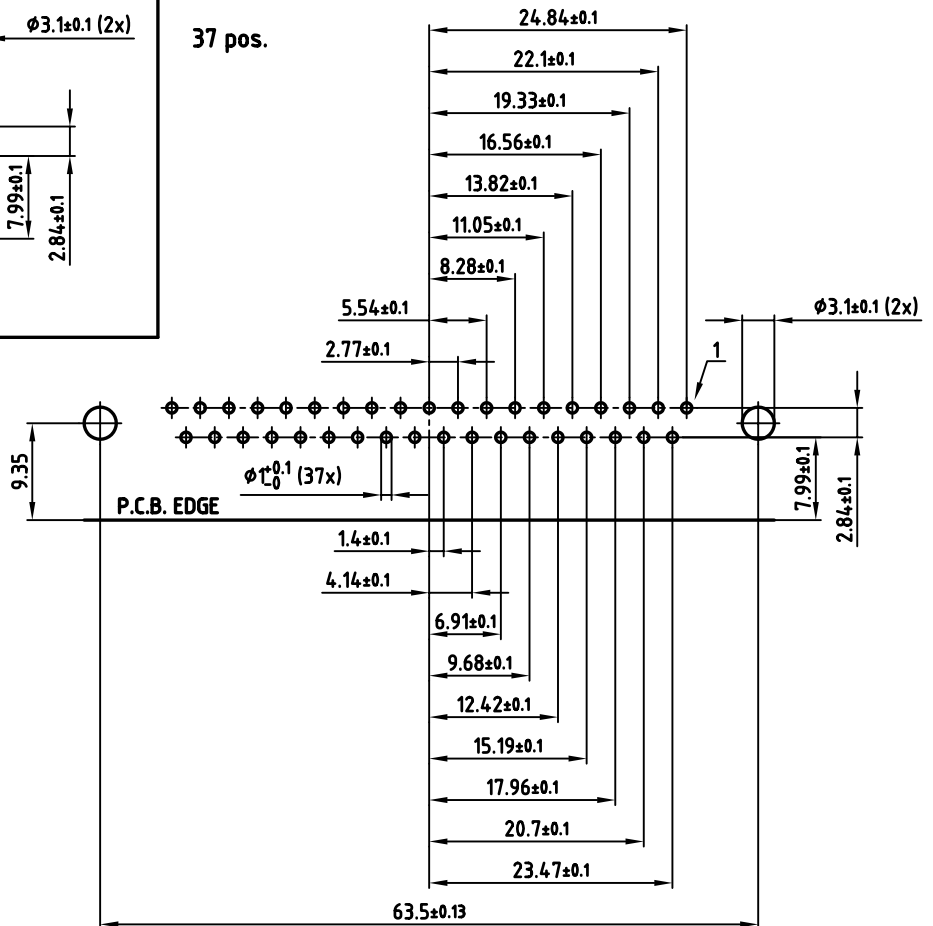
25 pos.



15 pos.



37 pos.



APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: TITLE:

COMPANY NAME:

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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rev.	description	date	name
a	Origin		

tolerance dim. in mm

scale: 2:1

material: SEE SHEET 1

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

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

part no: 24K1A765 SEE SHEET 1

6

5

4

2

1