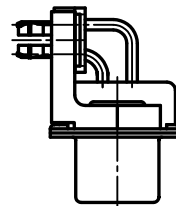
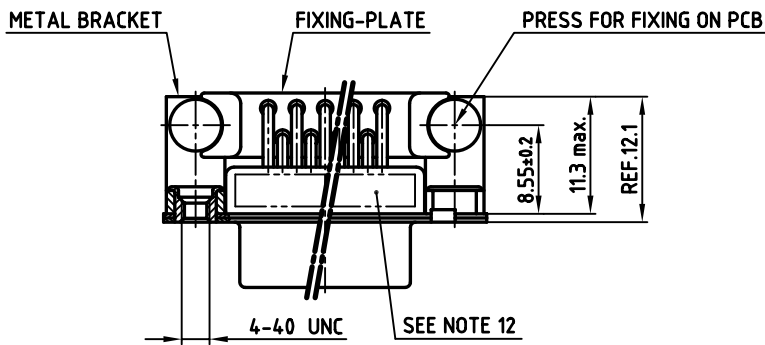
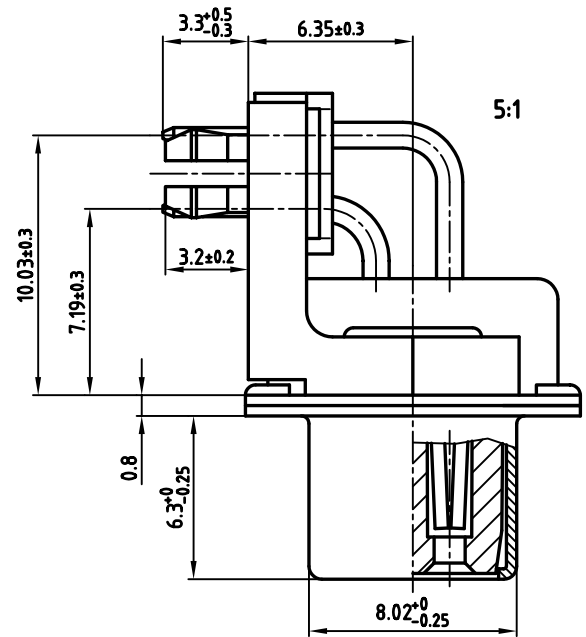
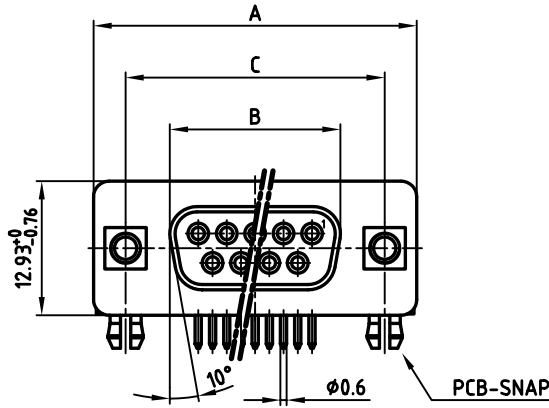


No. of pos.	A ^{-0.76}	B ^{-0.25}	C	Part NO.
9	31.19	16.46	25.00 ^{+0.12} _{-0.13}	242A17700X
15	39.52	24.79	33.30 ^{+0.15} _{-0.1}	242A17710X
25	53.42	38.50	47.04 ^{+0.13}	242A17720X
37	69.70	54.96	63.50 ^{+0.13}	242A17730X



NOTES:

- METAL SHELLS: STEEL; min. 315µin TIN over 40-80pin NICKEL
- INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: 8µin HARD GOLD OVER min. 50µin NICKEL
CONTACT TAILS PRETINNED
- METAL BRACKET: ZINC DIE CAST; 300µin COPPER/40-120µin NICKEL/120-200µin TIN
- THREADED INSERT: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- PCB-SNAP: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
- FIXING-PLATE: PBT GF UL 94 V-0, BLACK
- P.C.B. HOLE DRILLINGS ON SHEET 2
- CAPACITANCE: 830pF $\pm 20\%$
- DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC



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	
drawn	24.10.	Lehmenkühler	
appd.	24.10.	Mickenbecker	
norm	DIN 41652		
d-old			
CONEC			

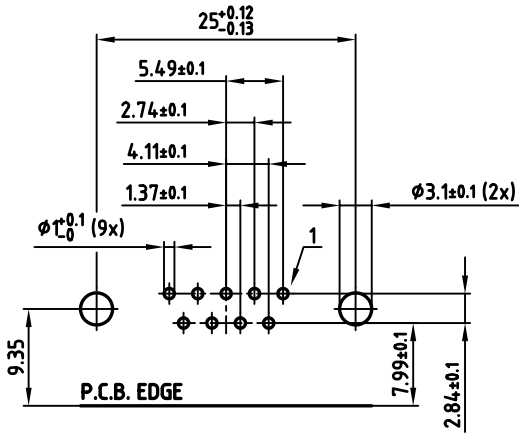
title: **D-SUB FILTER FEMALE 90°**
9-37pos. 0.318inch
threaded insert, metal bracket, fixing-plate, clip

dwg no: AutoCAD 2006 DIN-A 3 sh:1/2

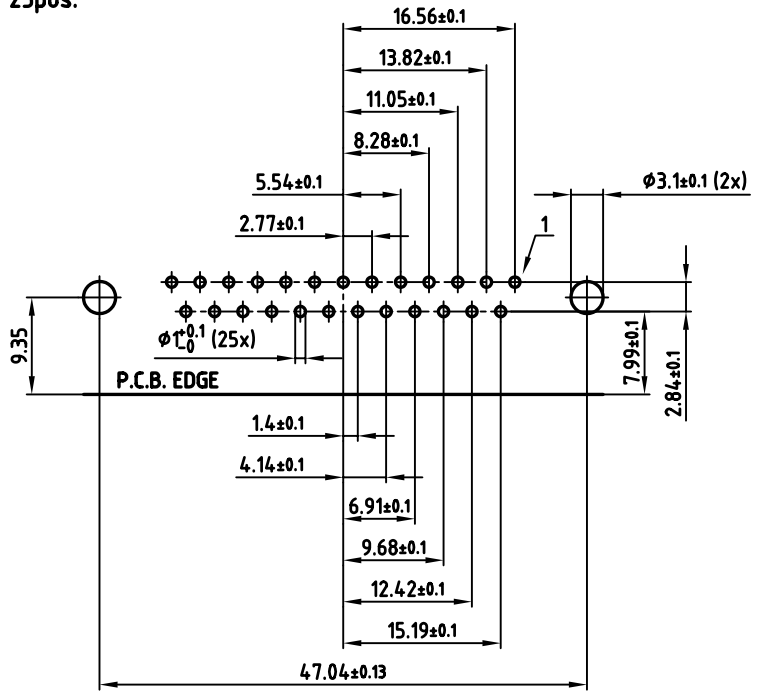
part no: **24K1A938**

SEE TABLE

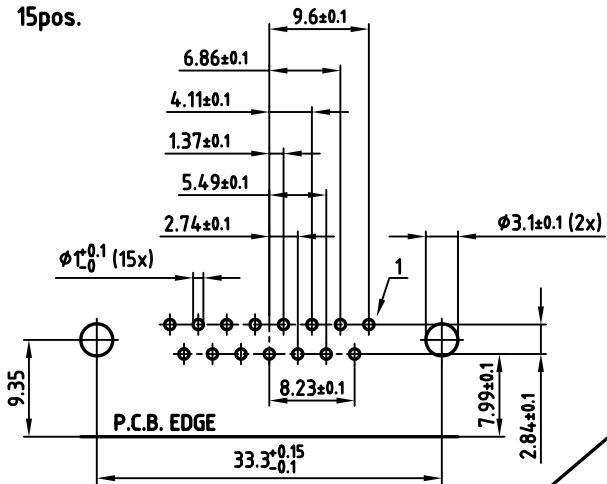
9pos.



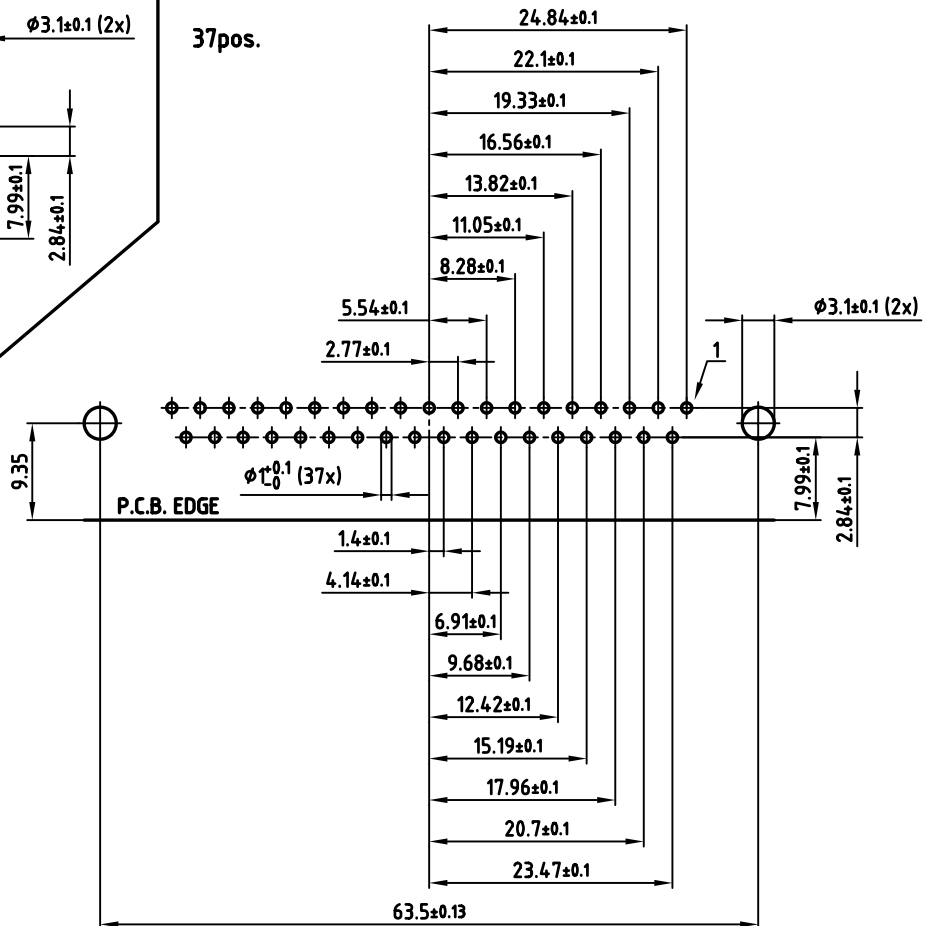
25pos.



15pos.



37pos.



used for: D-SUB FILTER

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	
2006	date	name
drawn	24.10.	Lehmenkühler
appd.	24.10.	Mickenbecker
norm	DIN 41652	
d-old		
a	Origin	
rev.	description	date
		name

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, fixing-plate, clip

dwg no: AutoCAD 2006

24K1A938

part no: SEE SHEET 1

DIN-A 3 sh:2/2

