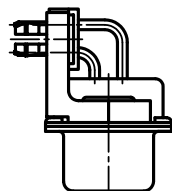
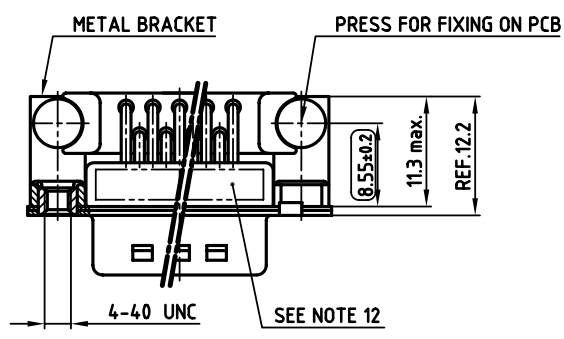
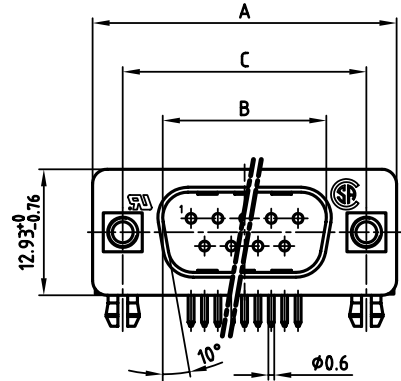
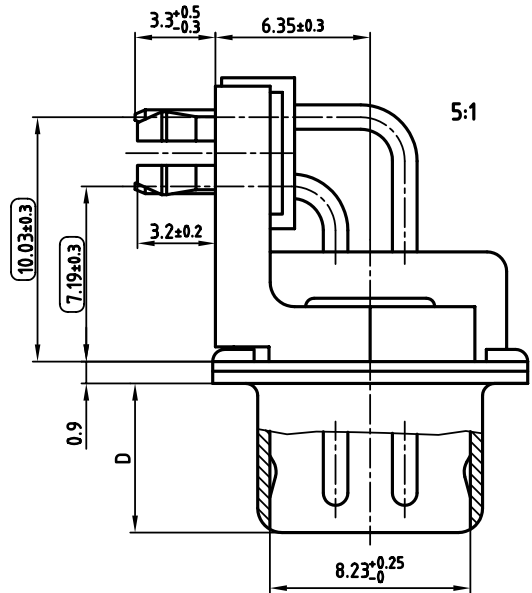


POS.	A ^{-0.76}	B ^{+0.25}	C	D ^{-0.3}	Part NO.
9	31.19	16.79	25.00 ^{+0.12} / _{-0.13}	6.12	241A16060X
15	39.52	25.12	33.30 ^{+0.15} / _{-0.1}	6.12	241A16070X
25	53.42	38.84	47.04 ± 0.13	5.99	241A16080X
37	69.70	55.30	63.50 ± 0.13	5.99	241A16090X

used for: D-SUB FILTER



NOTES:

- METALSHELLS: STEEL; min. 320µ" TIN
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: 8µ" HARD GOLD OVER min. 50µ" NICKEL
- METAL BRACKET: STEEL; min. 320µ" TIN over 80µ" NICKEL
- THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
- PCB-SNAP: COPPER ALLOY; min. 200µ" TIN over 80µ" 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: 1300pF $\pm 20\%$
- DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
- MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
- CONNECTOR IS PART MARKED: PART-NO. CONEC Y/WW
- = 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

tolerance	dim. in mm
2004	date
drawn	04.06. Lehmenkühler
appd.	04.06. Kühle
norm	DIN 41652
d-old	

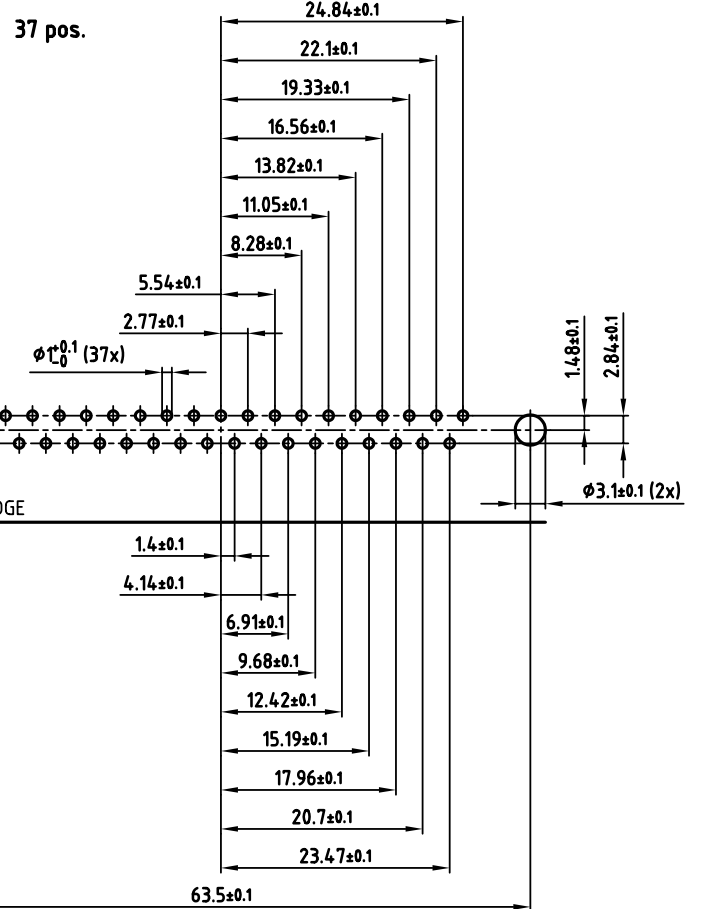
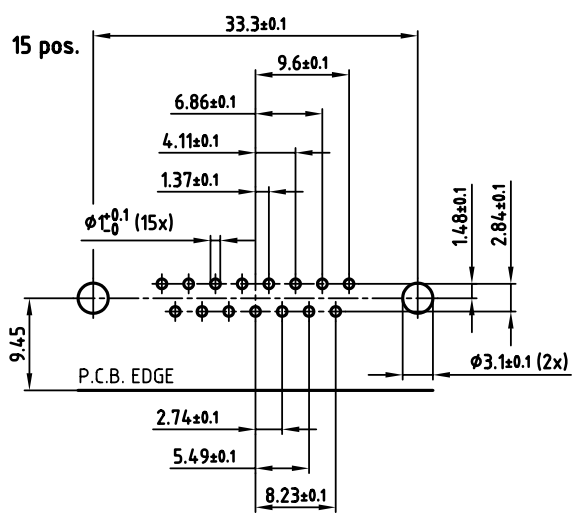
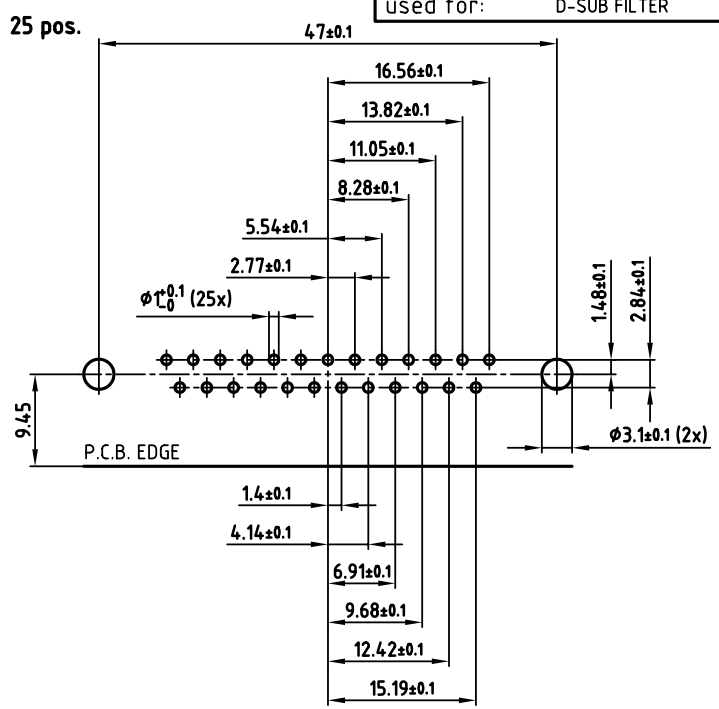
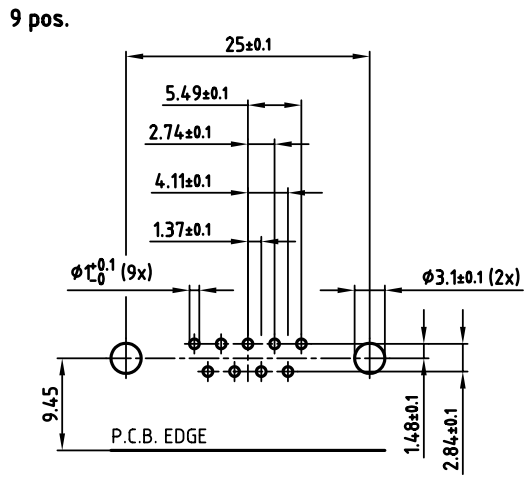
scale: 2:1 (5:1)
material: SEE NOTES

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

dwg no: AutoCAD 2004
DIN-A
3
sh:1/2

part no: SEE TABLE





APPROVAL # FREIGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: TITLE:

COMPANY NAME:

APPROVAL # FREIGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL

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rev.	description	date	name

tolerance	dim. in mm	scale:	2:1
material:		material:	SEE SHEET 1
2004	date	name	title:
drawn	04.06.	Lehnenkühler	P.C.B. HOLE DRILLINGS
appd.	04.06.	Kühle	D-SUB FILTER MALE 90° 9-37pos. 0.318inch threaded insert, metal bracket, fixing-plate, clip
norm	DIN 41652		dwg no:
d-old			AutoCAD 2004
			DIN-A
			3
part no:			SEE SHEET 1

24K1A542	sh:2/2
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