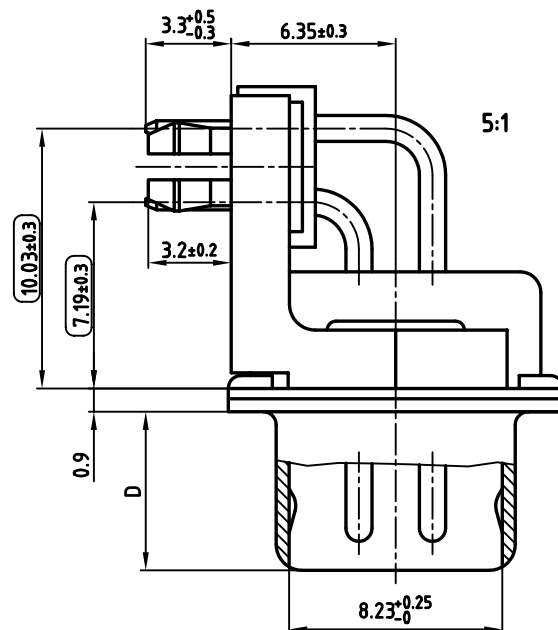
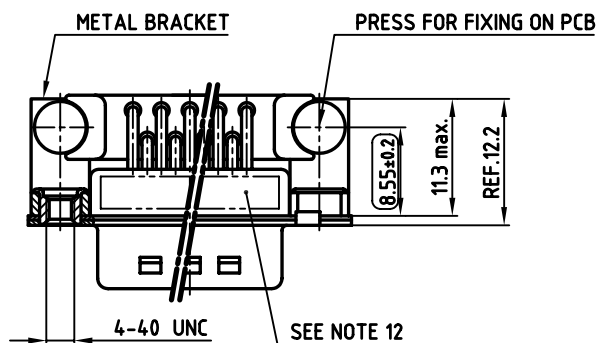
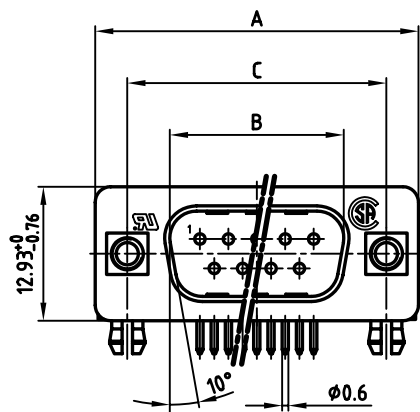


POS.	A -0.76	B $+0.25$	C	D -0.3	Part NO.
9	31.19	16.79	25.00 $+0.12$ -0.13	6.12	241A16060X
15	39.52	25.12	33.30 $+0.15$ -0.1	6.12	241A16070X
25	53.42	38.84	47.04 ± 0.13	5.99	241A16080X
37	69.70	55.30	63.50 ± 0.13	5.99	241A16090X



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

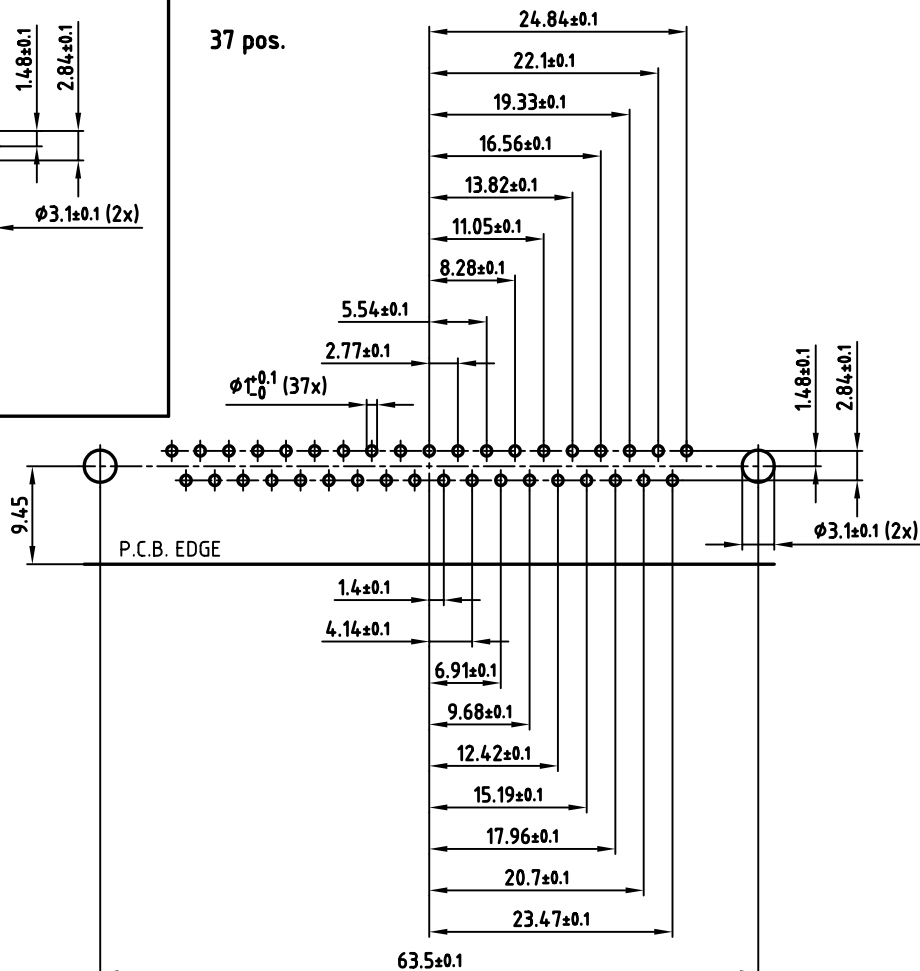
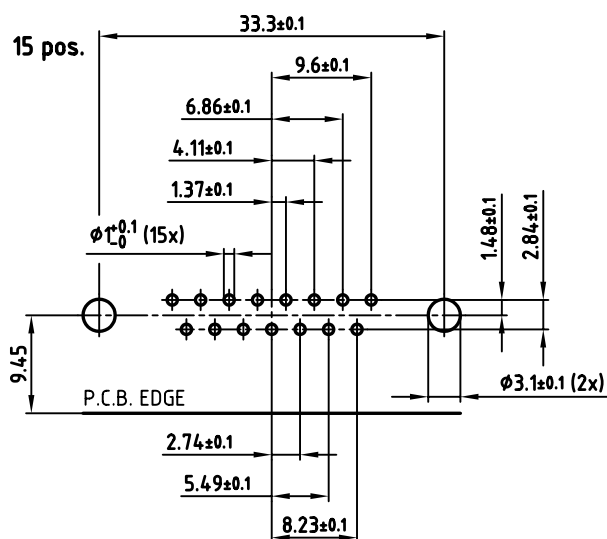
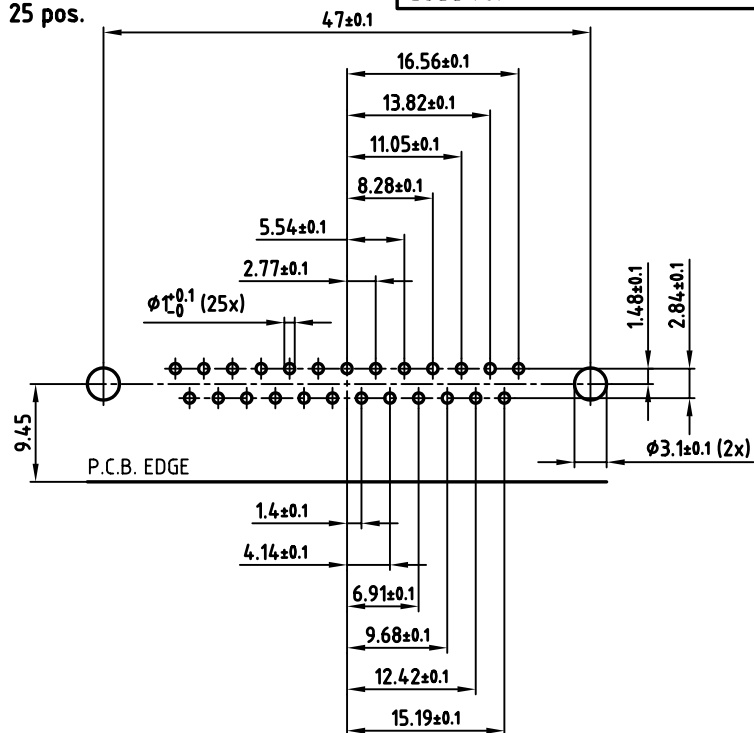
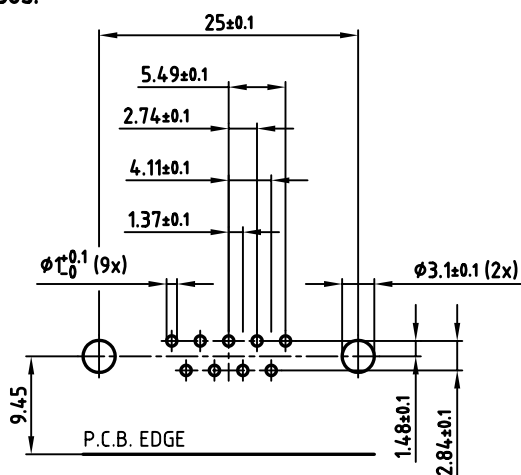
APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL	

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rev.	description	date	name

tolerance		scale:	2:1 (5:1)
dim. in mm		material:	SEE NOTES
2004	date	name	
drawn	04.06.	Lehmenkühler	
appd.	04.06.	Kühle	
norm	DIN 41652		
d-old			
CONEC			

title:	
D-SUB FILTER MALE 90°	
9-37pos. 0.318inch	
threaded insert, metal bracket, fixing-plate, clip	
dwg no:	AutoCAD 2004
24K1A542	
part no:	SEE TABLE
DIN-A	3
sh:	1/2



APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL

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rev.	description	date	name

tolerance



scale:

2:1

material:

SEE SHEET 1

title:	
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P.C.B. HOLE DRILLINGS

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

dwa no:	
---------	--

AutoCAD 2004

DIN-A

24K1A542

3
cb:2/2

sh:2/2

part no:

SEE SHEET 1

Mouser Electronics

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