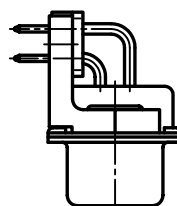
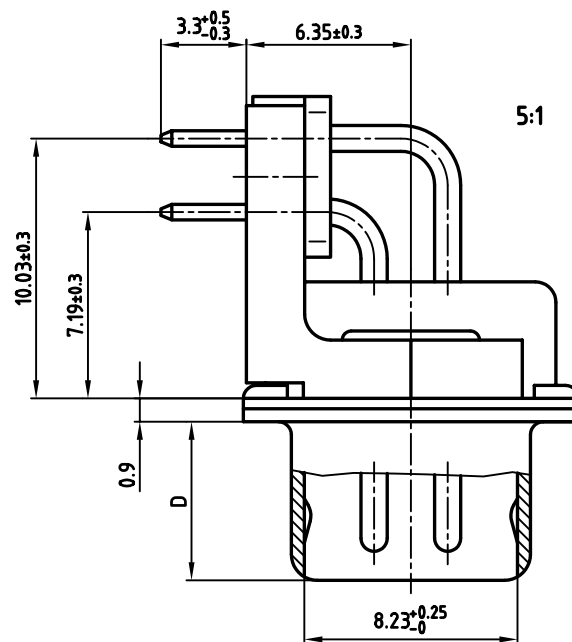
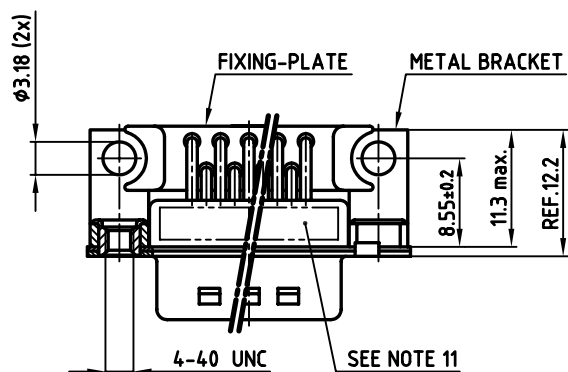
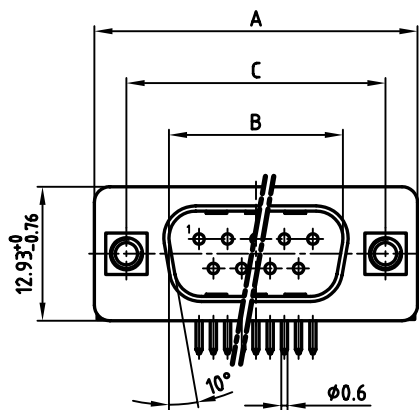


No. of pos.	A _{-0.76}	B _{+0.25}	C	D _{-0.3}	Part NO.
9	31.19	16.79	25.00 ^{+0.12} _{-0.13}	6.12	241A19800X
15	39.52	25.12	33.30 ^{+0.15} _{-0.1}	6.12	241A19810X
25	53.42	38.84	47.04 ^{+0.13} _{-0.13}	5.99	241A19820X
37	69.70	55.30	63.50 ^{+0.13} _{-0.13}	5.99	241A19830X



NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin 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
- FIXING-PLATE: PBT GF UL 94 V-0, BLACK
- P.C.B. HOLE DRILLINGS ON SHEET 2
- CAPACITANCE: 180pF ±20%
- DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC

Directive 2002/95 EC
"RoHS"
Compliant

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

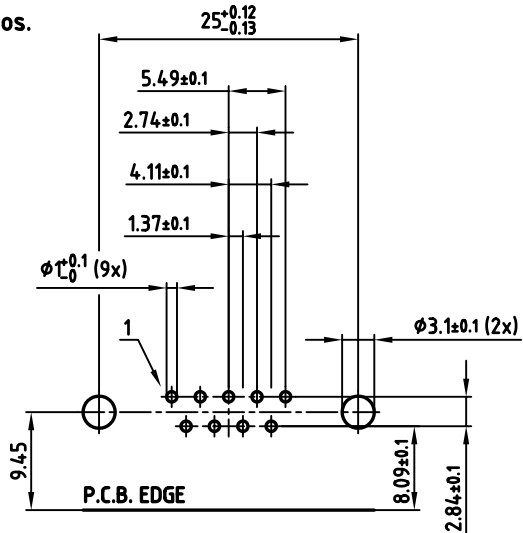
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rev.	description	date	name
a	Origin		

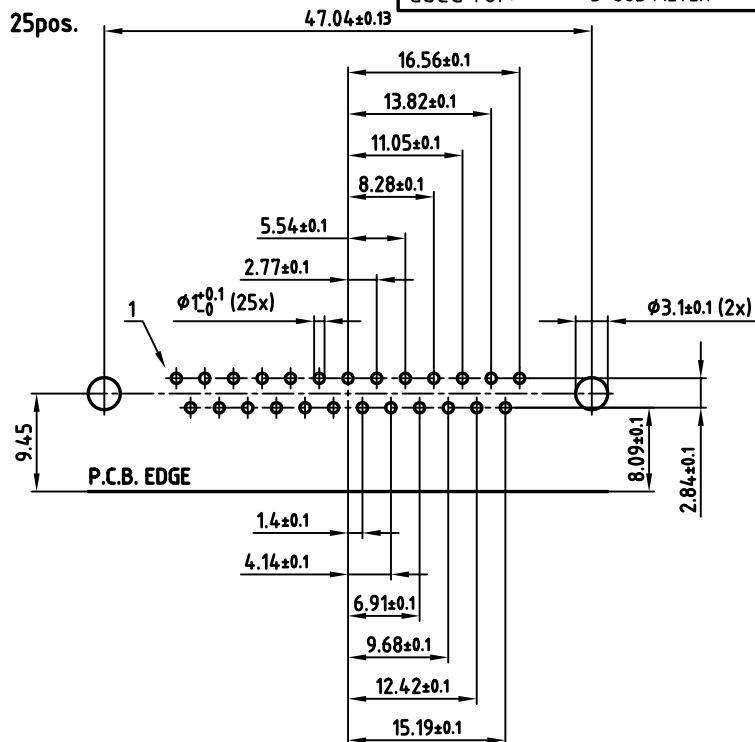
tolerance	dim. in mm
2006	date
drawn	24.10.
appd.	24.10.
norm	DIN 41652
d-old	
CONEC®	

scale:	2:1 (5:1)
material:	SEE NOTES
title:	D-SUB FILTER MALE 90° 9-37pos. 0.318inch with threaded insert, metal bracket, fixing-plate
dwg no:	AutoCAD 2006 DIN-A 24K1A937 3 sh:1/2
part no:	SEE TABLE

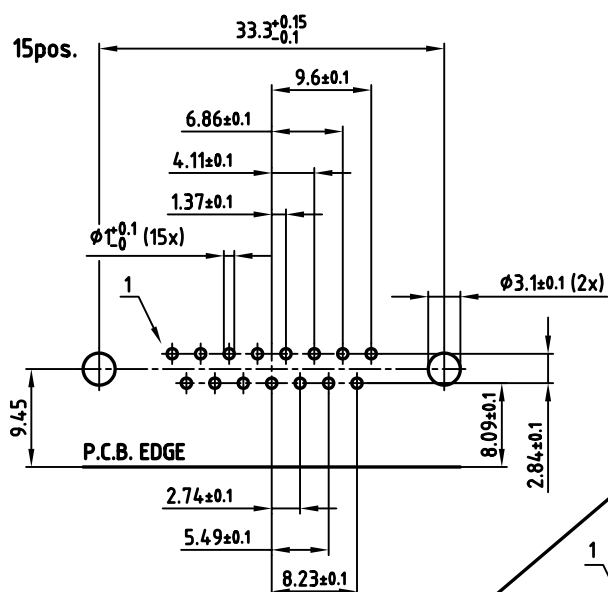
9pos.



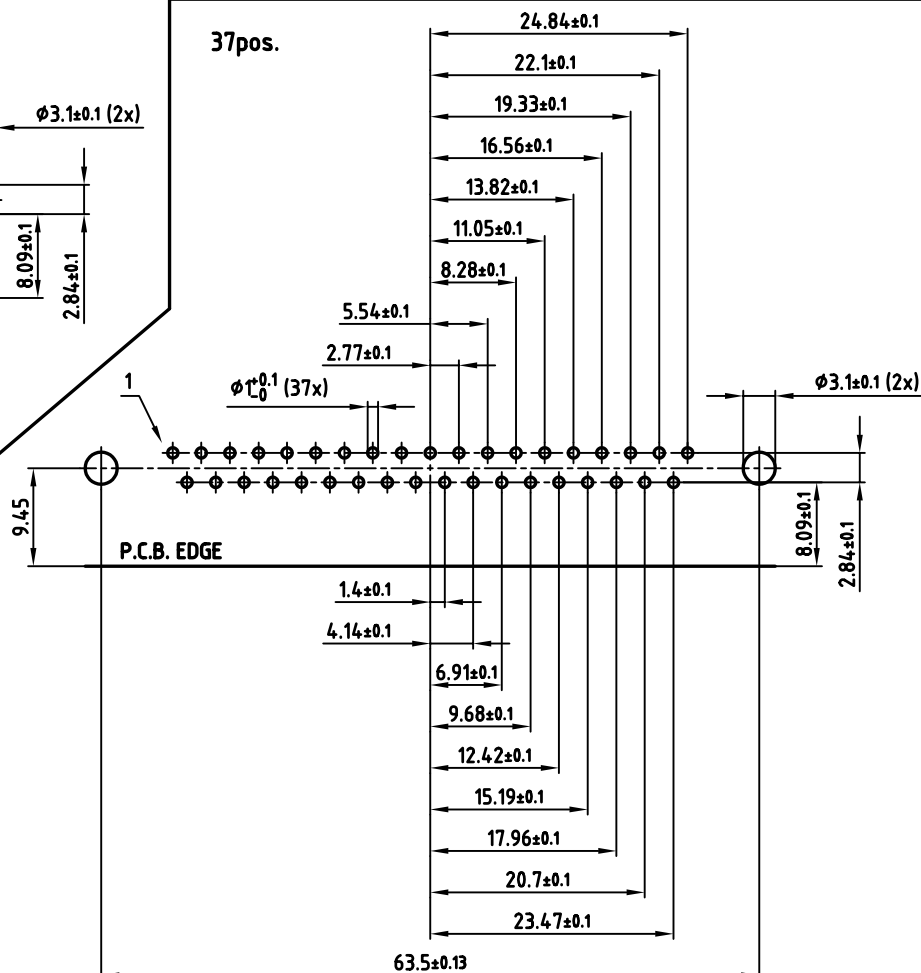
25pos.



15pos.



37pos.



used for: D-SUB FILTER

APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON * APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON * APPROVAL	

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rev.	description	date	name
a	Origin		

tolerance



scale:

2:1

material:

SEE SHEET 1

title:

P.C.B. HOLE DRILLINGS
D-SUB FILTER MALE 90° 9-37pos. 0.318inch
with threaded insert, metal bracket, fixing-plate

dwg no:

AutoCAD 2006 DIN-A

24K1A937

3 sh:2/2

part no:

SEE SHEET 1

CONEC®