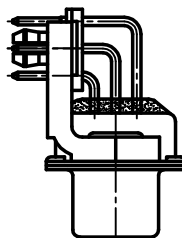
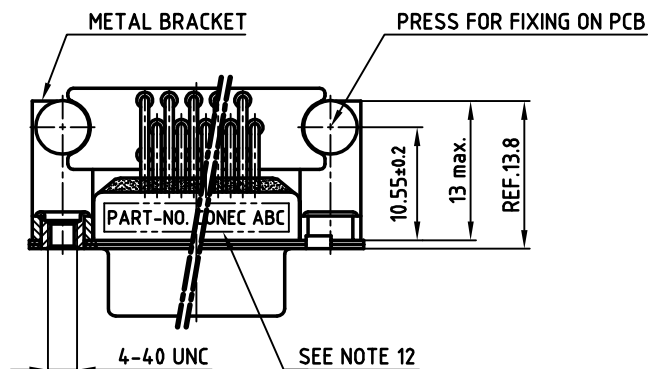
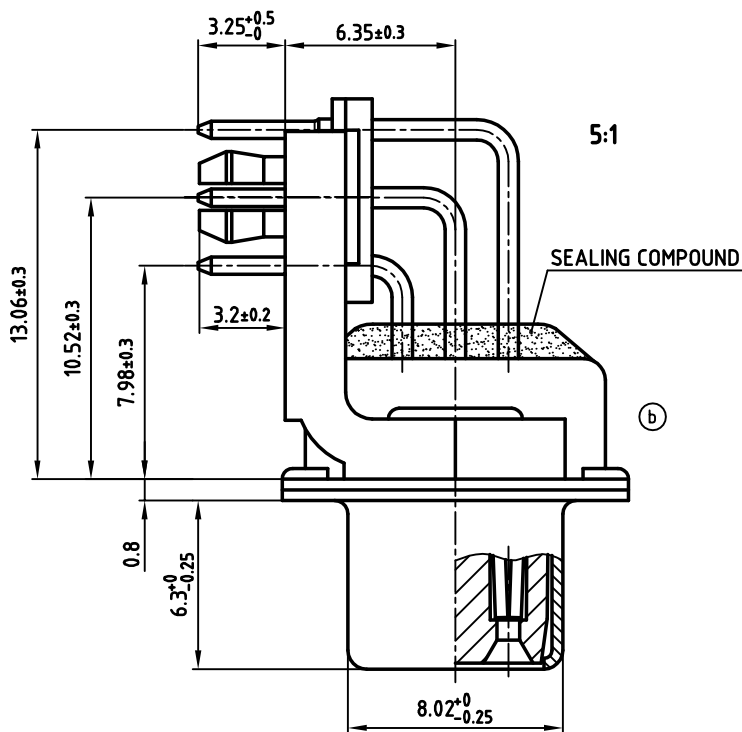
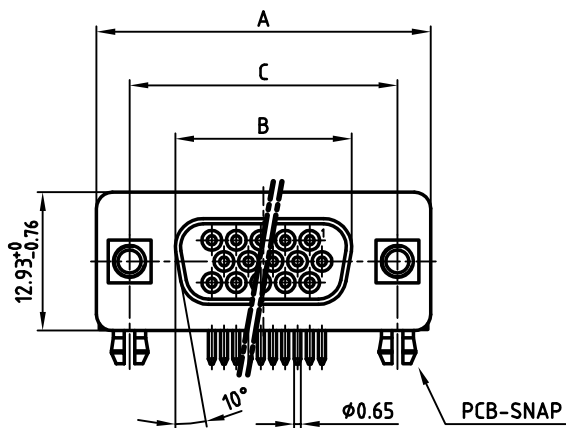


POS.	A -0.76	B -0.25	C	Part No.
15	31.19	16.46	25.00 $+0.12$ -0.13	242A19490X
26	39.52	24.79	33.30 $+0.15$ -0.1	242A19500X
44	53.42	38.50	47.04 ± 0.13	242A19510X
62	69.70	54.96	63.50 ± 0.13	242A19520X

used for: D-SUB HD FILTER



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
- 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: 370pF $\pm 20\%$
- DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC

Directive 2002/95 EC
"RoHS"
Compliant

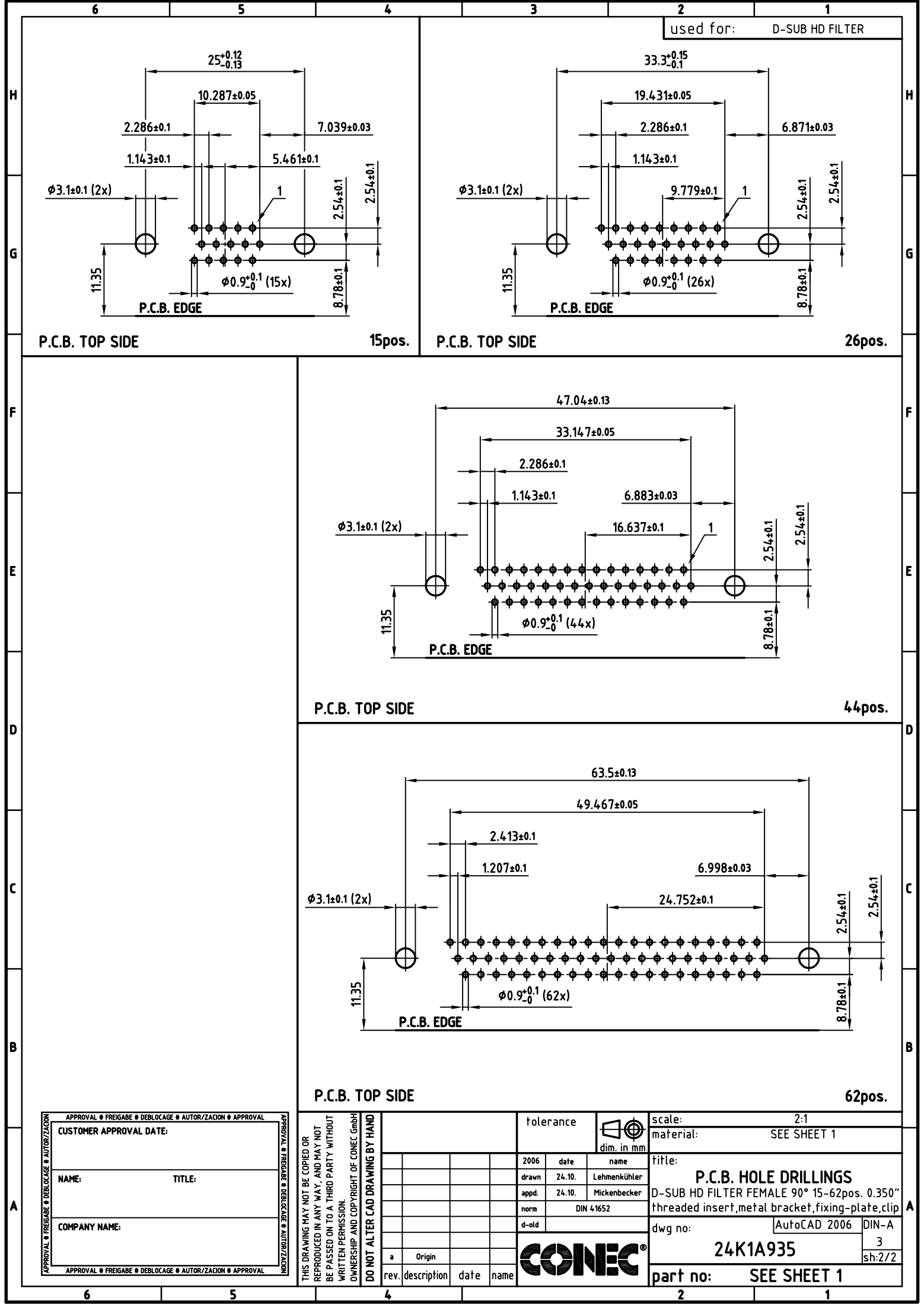
APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACION * APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACION * APPROVAL	

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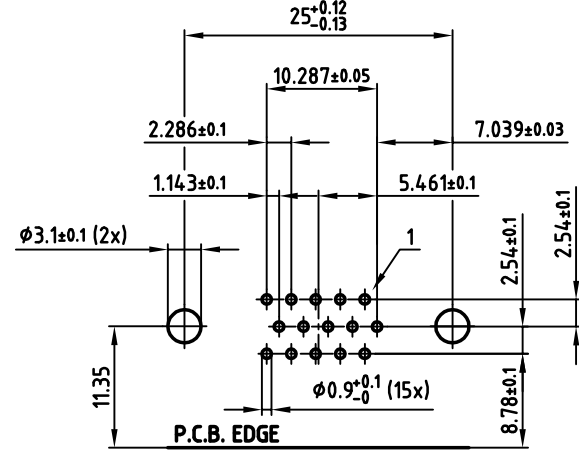
1 x b	Ä 3482	02.11.2009	Petker
a	Origin		
rev.	description	date	name

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

scale:	2:1 (5:1)
material:	SEE NOTES
title:	
D-SUB HD FILTER FEMALE 90°	
15-62pos. SOLDER PIN ANGLED 0.350inch	
threaded insert, metal bracket, fixing-plate, clip	
dwg no:	AutoCAD 2006
24K1A935	
part no:	SEE TABLE

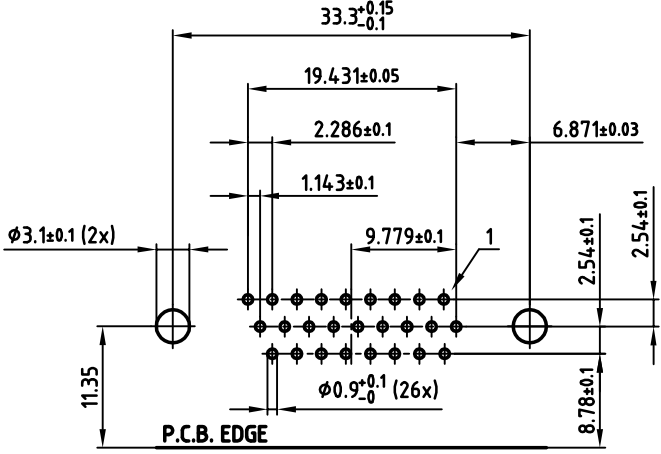


used for: D-SUB HD FILTER



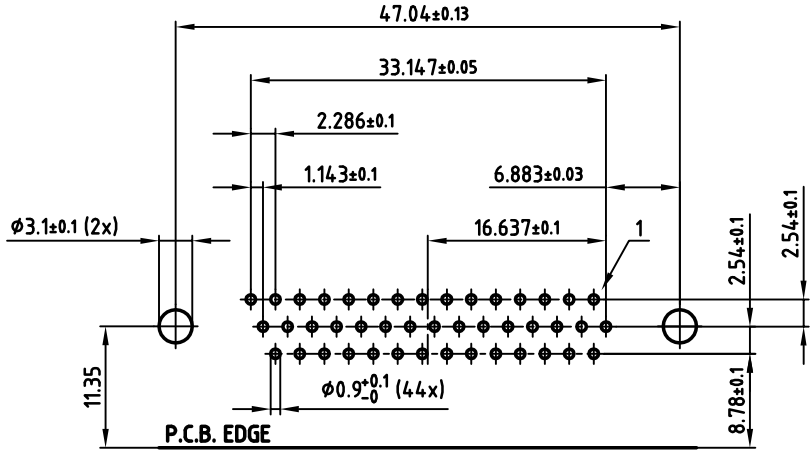
P.C.B. TOP SIDE

15pos.



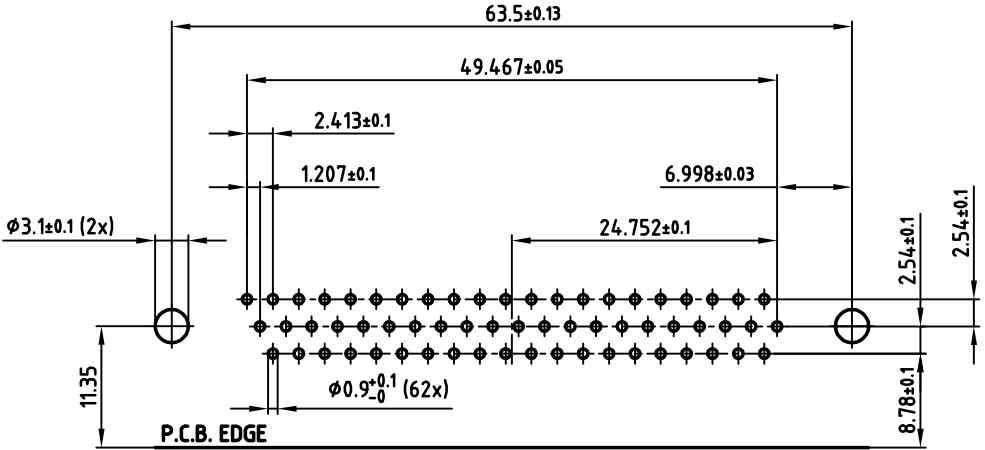
P.C.B. TOP SIDE

26pos.



P.C.B. TOP SIDE

44pos.



P.C.B. TOP SIDE

62pos.

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

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DO NOT ALTER CAD DRAWING BY HAND				dim. in mm			material: SEE SHEET 1	
rev.	description	date	name	2006	date	name	title:	
				drawn	24.10.	Lehmenkühler	P.C.B. HOLE DRILLINGS	
				appd.	24.10.	Mickenbecker	D-SUB HD FILTER FEMALE 90° 15-62pos. 0.350"	
				norm	DIN 41652		threaded insert,metal bracket,fixing-plate,clip	
				d-old			dwg no: AutoCAD 2006	
							DIN-A	
							3	
							sh:2/2	
							part no: SEE SHEET 1	

