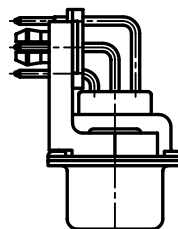
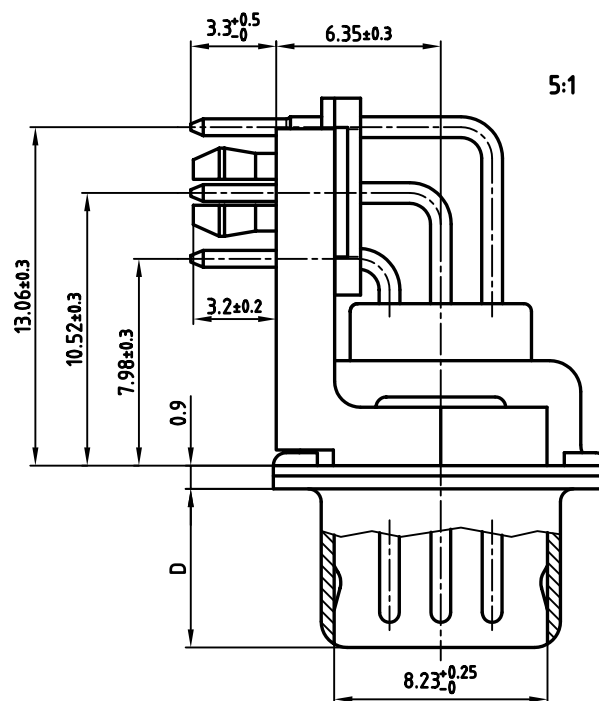
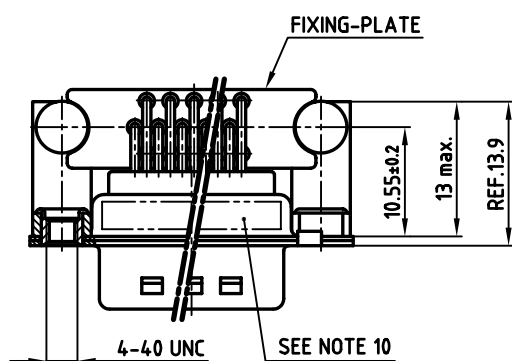
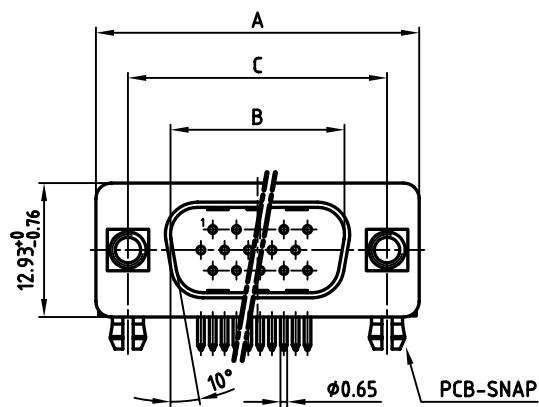


used for: D-SUB HD

POS.	A -0.76	B +0.25	C	D -0.3	Part NO.
15	31.19	16.79	25.00 ± 0.12 ± 0.13	6.12	163C17769X
26	39.52	25.12	33.30 ± 0.15 ± 0.1	6.12	163C17779X
44	53.42	38.84	47.04 ± 0.13	5.99	163C17789X
62	69.70	55.30	63.50 ± 0.13	5.99	163C17799X



NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: 30µin HARD GOLD over min. 50µin NICKEL
- 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
- 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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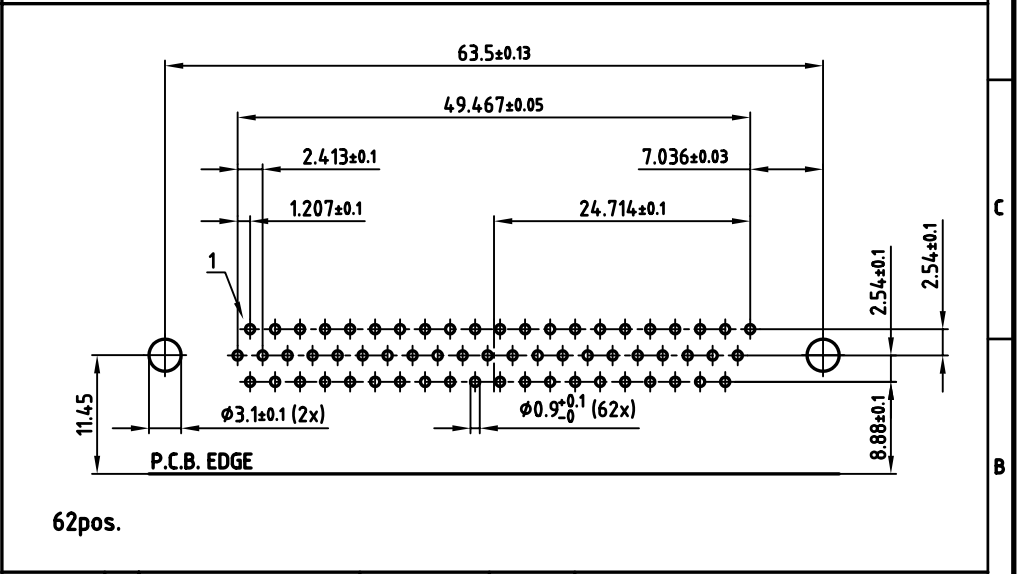
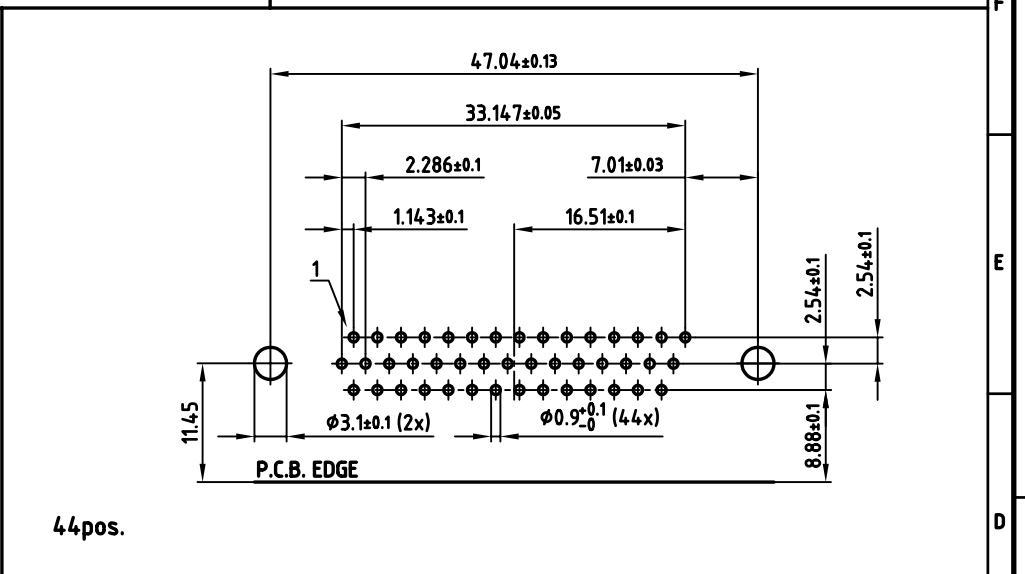
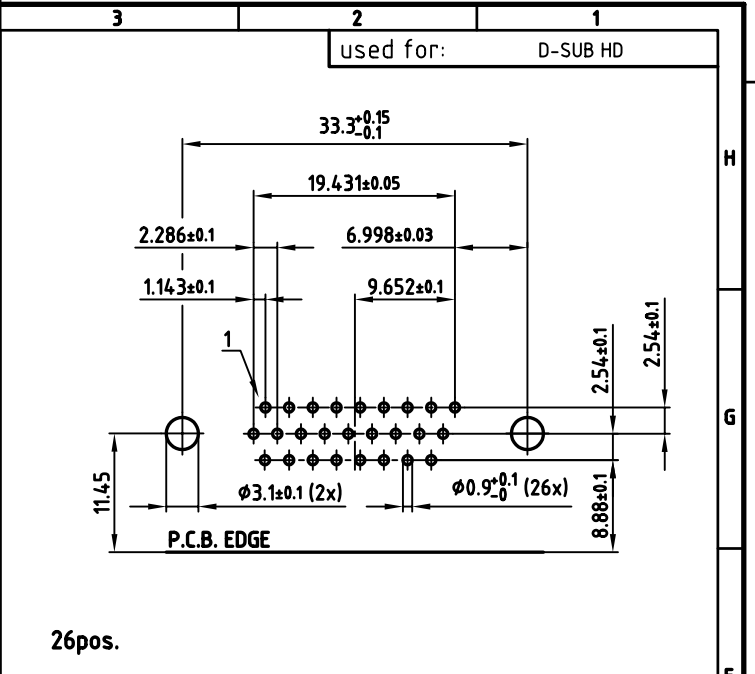
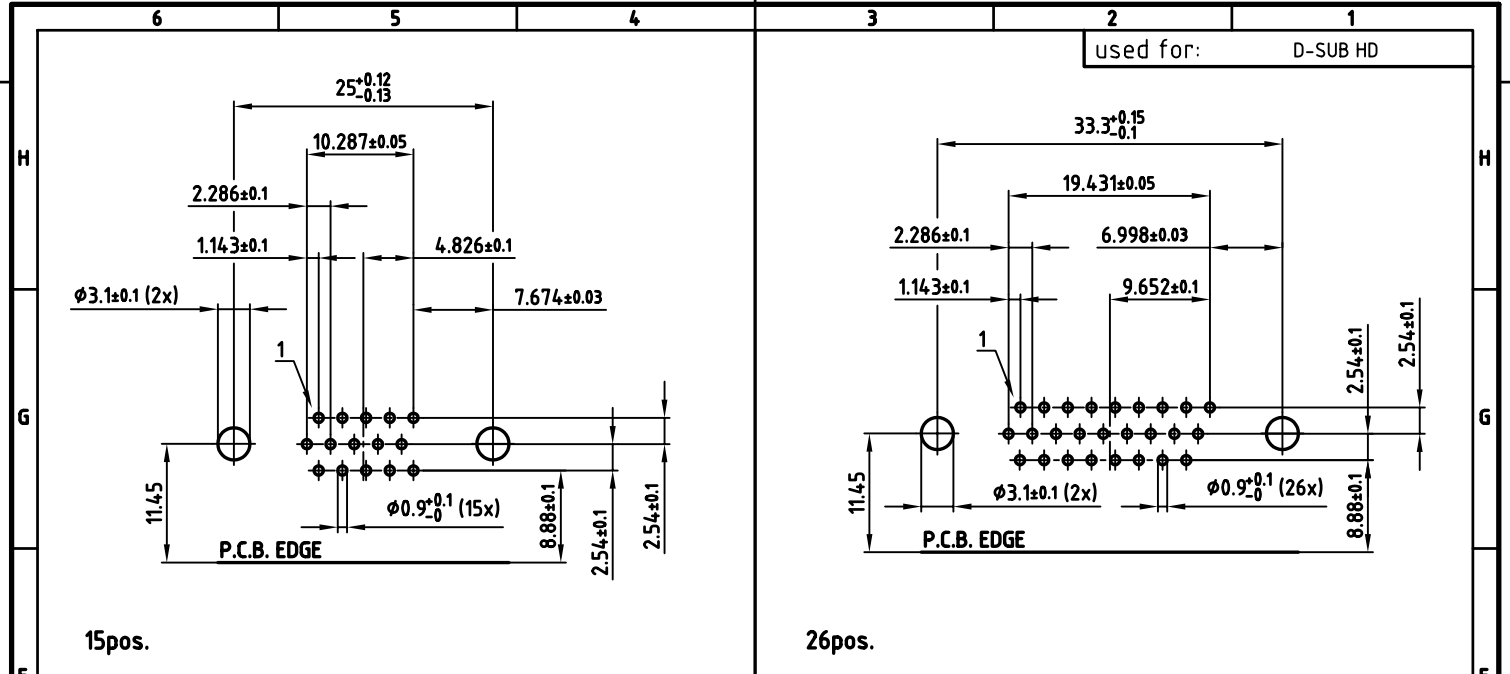
2 x b	Ä 2788	30.08.2007	Lehmen
a	Origin		
rev.	description	date	name

tolerance	dim. in mm
2001	date
drawn	22.11.
appd.	22.11.
norm	DIN 41652
d-old	

scale:	2:1 (5:1)
material:	SEE NOTES
title:	D-SUB HD MALE 90° 15-62pos. 0.350inch thread insert, metal bracket, fixing-plate, snap
dwg no:	AutoCAD 2006
part no:	SEE TABLE

CONEC

(b)



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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
2007	date
drawn	30.08.
appd.	03.09.
norm	
d-old	

scale: 2:1

material: SEE SHEET 1

title: P.C.B. HOLE DRILLINGS
D-SUB HD MALE 90° 15-62pos. 0.350inch
thread insert,metal bracket,fixing-plate,snap

dwg no: AutoCAD 2006 DIN-A

16K1A376A 3 sh:2/2

part no: SEE SHEET 1