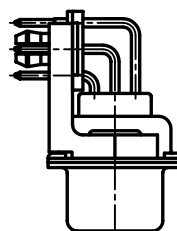
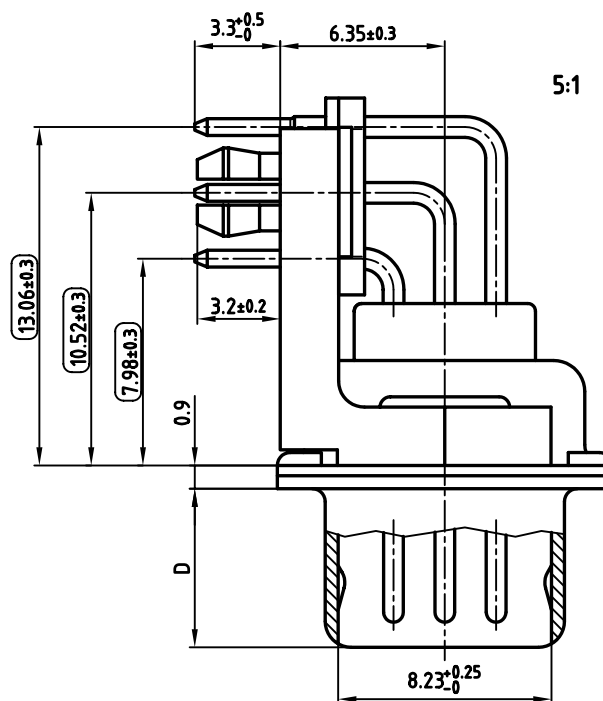
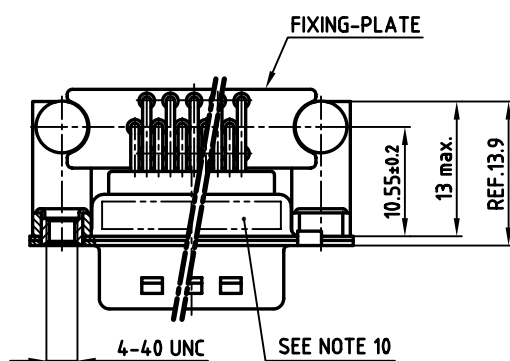
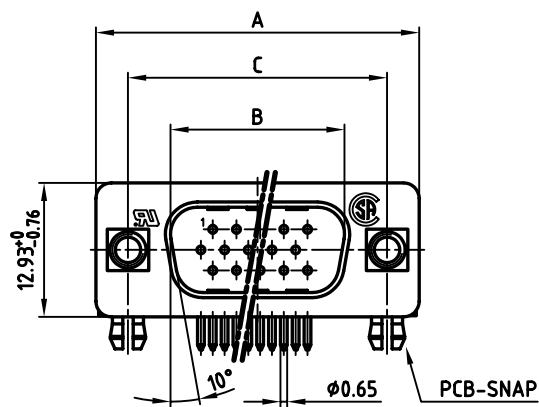


used for: D-SUB HD

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	163A17769X
26	39.52	25.12	33.30 ± 0.15 ± 0.1	6.12	163A17779X
44	53.42	38.84	47.04 ± 0.13	5.99	163A17789X
62	69.70	55.30	63.50 ± 0.13	5.99	163A17799X



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: DIE-CASTING; 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
- MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC
- = CHECK DIMENSION

Directive 2002/95/EC
"RoHS"
Compliant

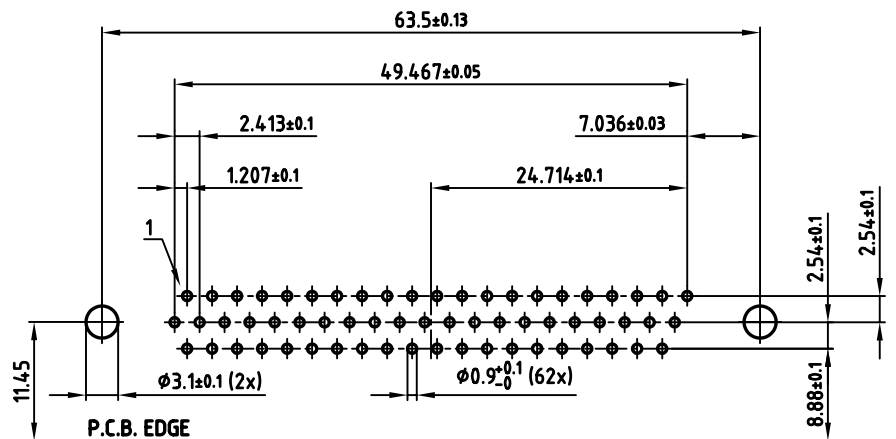
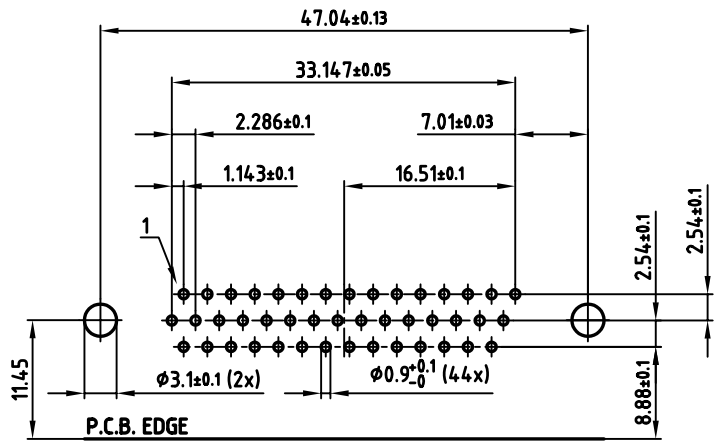
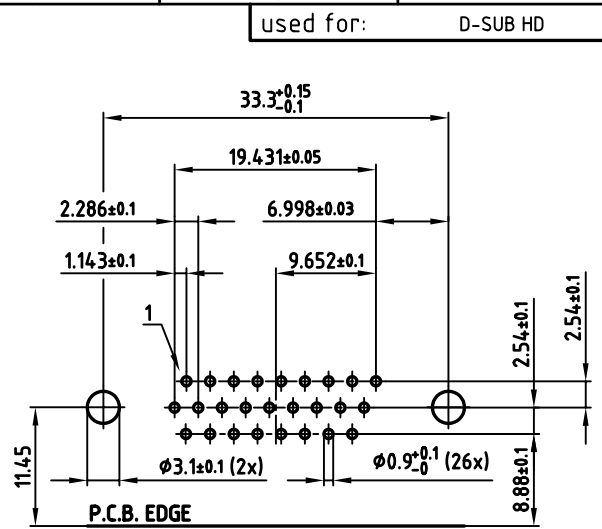
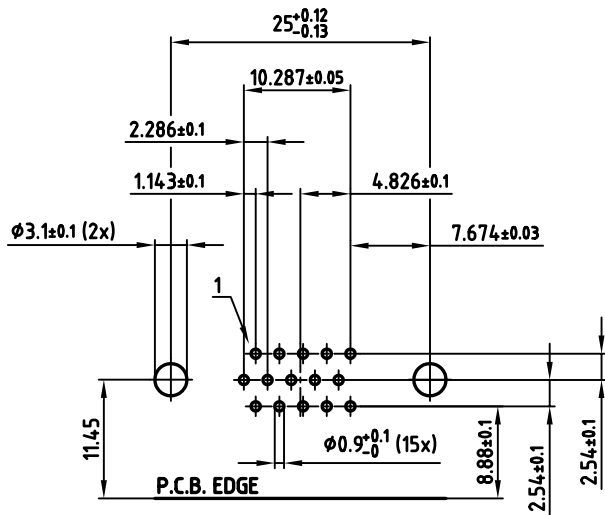
APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL	

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rev.	description	date	name
a	Origin		

tolerance	
2006	date
drawn	27.01. Lehmenkühler
appd.	27.01. Mickenbecker
norm	DIN 41652
d-old	
CONEC®	

scale:	2:1 (5:1)
material:	SEE NOTES
title:	
D-SUB HD MALE 90°	
15-62pos. 0.350inch	
threaded insert, metal bracket, fixing-plate, clip	
dwg no:	AutoCAD 2004 DIN-A
16K1A1722	
part no:	SEE TABLE



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	27.01.
appd.	27.01.
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 threaded insert, metal bracket, fixing-plate, clip	
dwg no:	AutoCAD 2004 DIN-A
	16K1A1722 3
part no:	SEE SHEET 1