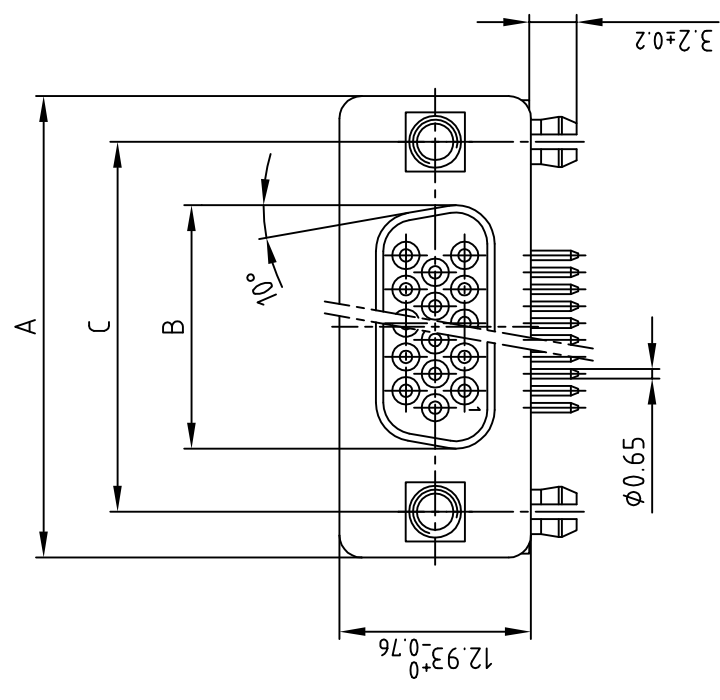
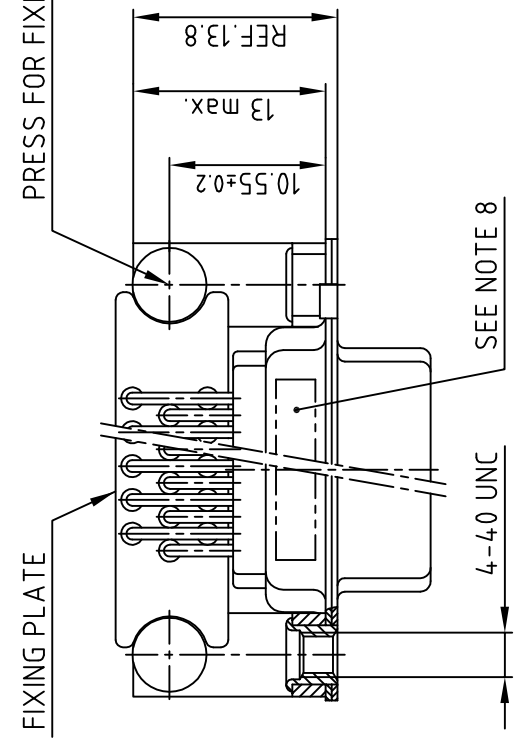
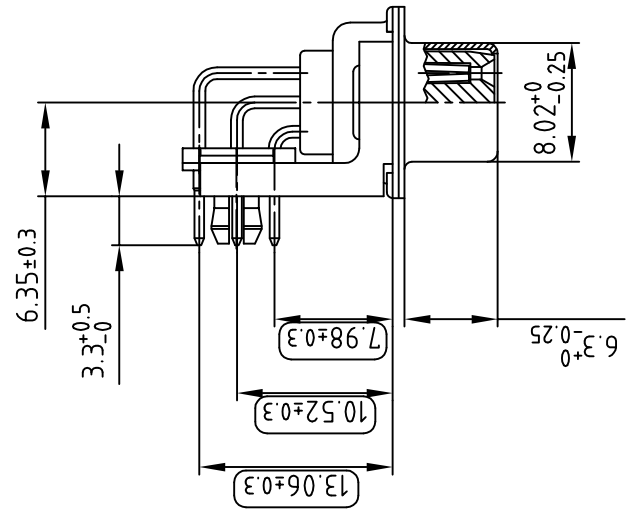


used for: D-SUB HD



Part NO.	POS.	A -0.76	B -0.25	C
164A05929A	15	31.19	16.46	25.00 <sup>+0.12</sup> <sub>-0.13</sub>
164A05939A	26	39.52	24.79	33.30 <sup>+0.15</sup> <sub>-0.1</sub>
	44	53.42	38.50	47.04 <sup>+0.13</sup> <sub>-0.13</sub>
	62	69.70	54.96	63.50 <sup>+0.13</sup> <sub>-0.13</sub>



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
- P.C.B. HOLE DRILLINGS ON SHEET 2
- CONNECTOR IS PART MARKED: [PART NO.] [CONEC] [ABC]
- MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
- = CHECK DIMENSION

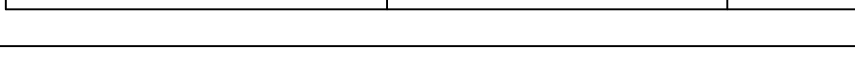
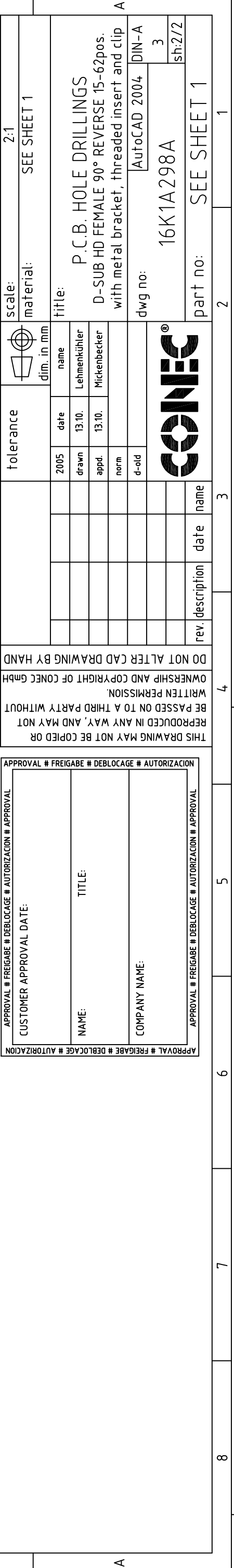
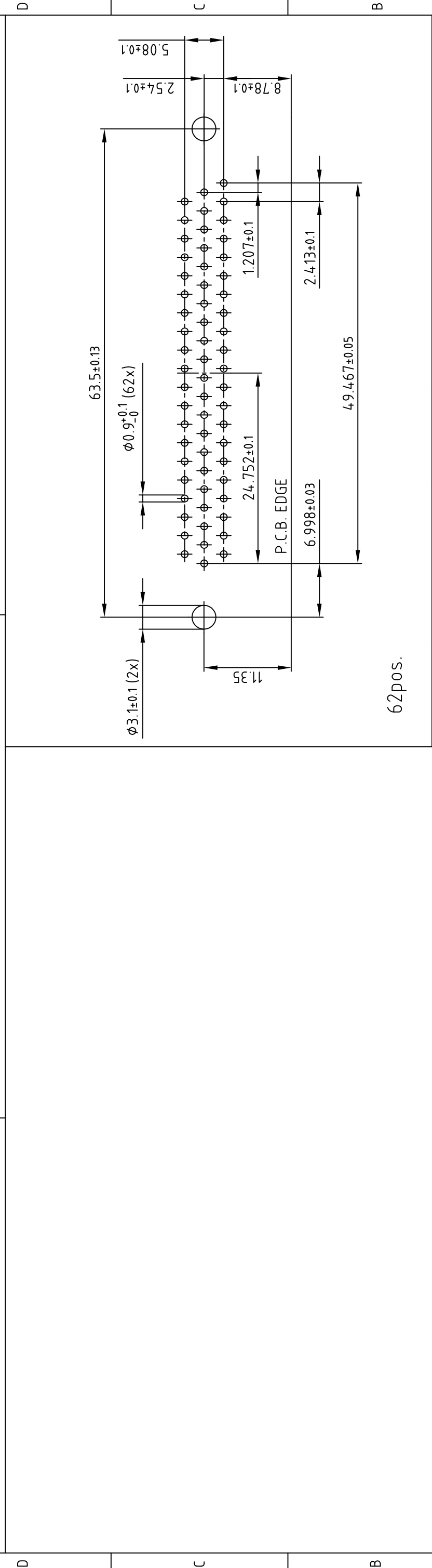
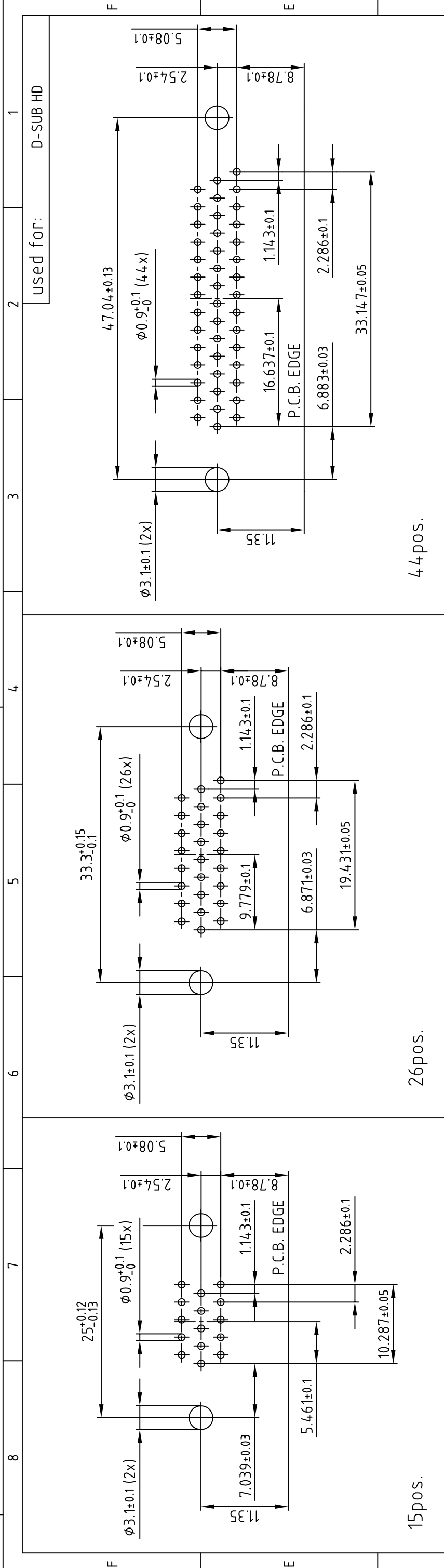
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION	APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL
CUSTOMER APPROVAL DATE:	TITLE:
NAME:	COMPANY NAME:
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION	APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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tolerance	dim. in mm	name	date
	2001	E. Mickenbecker	18.09.
	drawn	A. Mickenbecker	18.09.
	appd.	norm	
	d-old		

scale:	2:1
material:	SEE NOTES
title:	D-SUB HD FEMALE 90° REVERSE 0.314inch 15-62pos. with metal bracket, threaded insert and clip
dwg no:	AutoCAD 2000 [DIN-A] 16K1A298A
part no:	SEE TABLE

Directive 2002/95/EC RoHS compliant



used for: D-SUB HD

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

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tolerance	dim. in mm	name	date
		Lehmkuhler	13.10.
		Mickenbecker	13.10.
		norm	
		d-old	

scale:	2:1
material:	SEE SHEET 1
title:	P.C.B. HOLE DRILLINGS D-SUB HD FEMALE 90° REVERSE 15-62pos. with metal bracket, threaded insert and clip
dwg no:	AutoCAD 2004 DIN-A
	16K1A298A
	3
part no:	SEE SHEET 1



rev.	description	date	name
3			