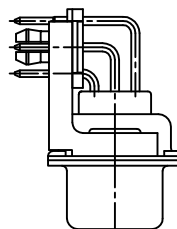
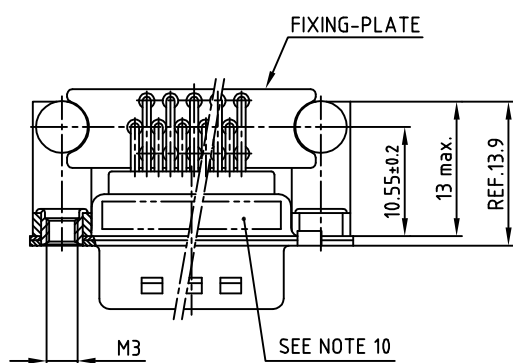
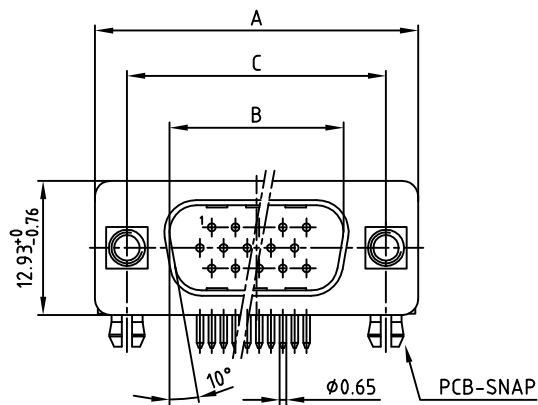
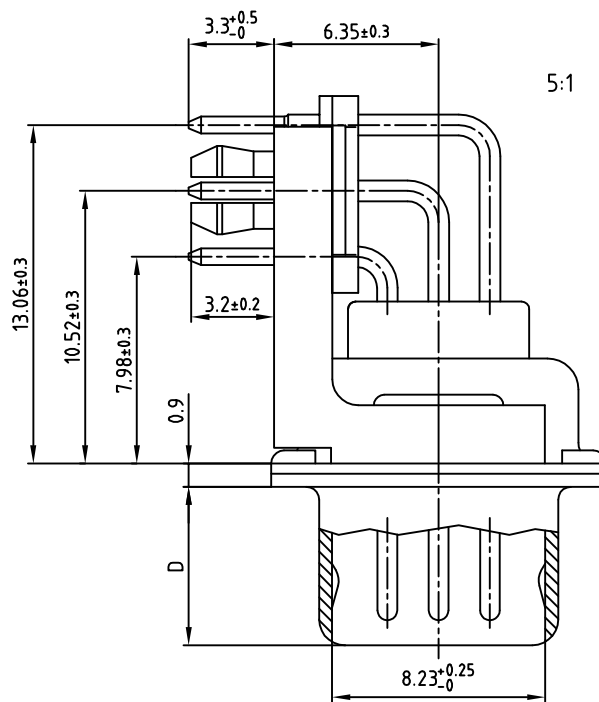


used for: D-SUB HD

POS.	A $-0.76$	B $+0.25$	C	D $-0.3$	Part NO.
15	31.19	16.79	25.00 $\pm 0.12$ $-0.13$	6.12	163B17809X
26	39.52	25.12	33.30 $\pm 0.15$ $-0.1$	6.12	163B17819X
62	69.70	55.30	63.50 $\pm 0.13$	5.99	163B17839X



NOTES:

- METALSHELLS: STEEL; min. 320 $\mu$  TIN
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY  
PLATING: 20 $\mu$  HARD GOLD OVER min. 50 $\mu$  NICKEL
- METAL BRACKET: DIE-CASTING; min. 320 $\mu$  TIN over 80 $\mu$  NICKEL
- THREADED INSERT: COPPER ALLOY; min. 200 $\mu$  TIN over 80 $\mu$  NICKEL
- PCB-SNAP: COPPER ALLOY; min. 200 $\mu$  TIN over 80 $\mu$  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

Directive 2011/65/EU RoHS compliant

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

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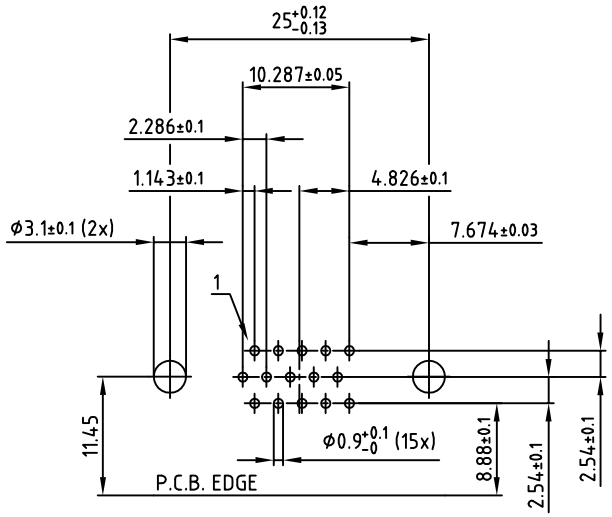
rev.	description	date	name
a	Origin		

tolerance			dim. in mm
2006	date	name	
drawn	24.01.	Lehmenkühler	title: D-SUB HD MALE 90° 15/26/62pos. 0.350inch threaded insert, metal bracket, fixing-plate, clip
appd.	24.01.	Mickenbecker	
norm	DIN 41652		
d-old			dwg no: AutoCAD 2004 16K1A1708 part no: SEE TABLE

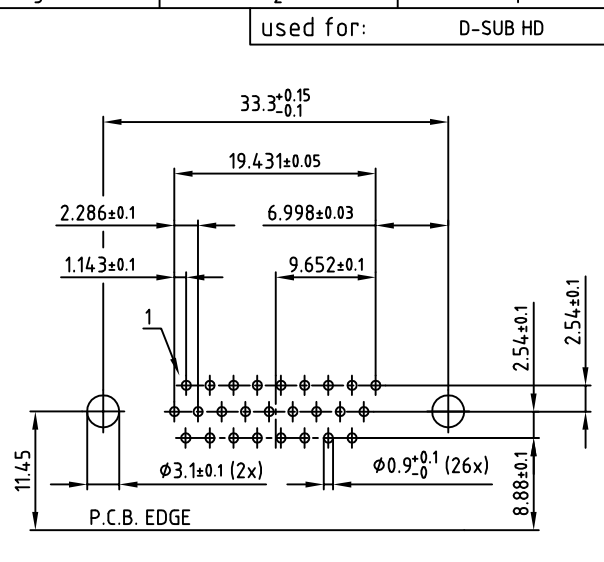


scale:	2:1 (5:1)
material:	SEE NOTES
dwg no:	AutoCAD 2004
part no:	SEE TABLE

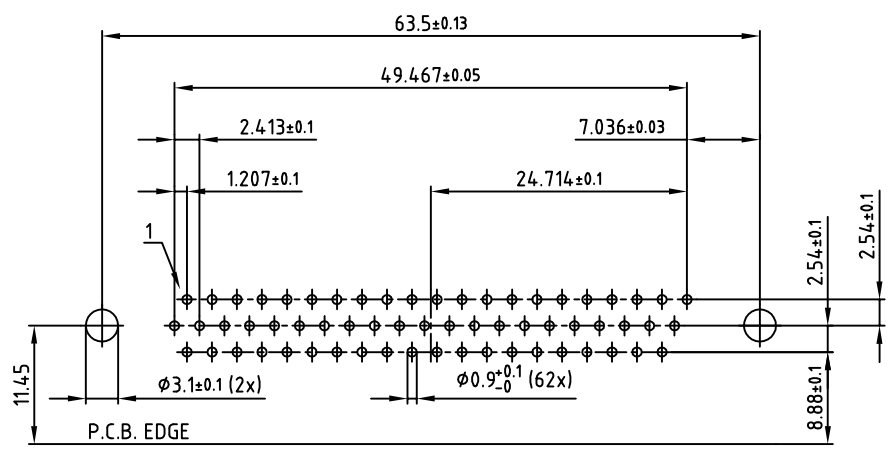
DIN-A  
3  
sh:1/2



15pos.



26pos.



62pos.

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	date	name
	2006	
	drawn	24.01. Lehmenkühler
	appd.	24.01. Mickenbecker
	norm.	
	d-old	

scale: 2:1

material: SEE SHEET 1

title: P.C.B. HOLE DRILLINGS  
D-SUB HD MALE 90° 15/26/62pos. 0.350inch threaded insert, metal bracket, fixing-plate, clip

dwg no: AutoCAD 2004 DIN-A 3 sh:2/2

part no: 16K1A1708 SEE SHEET 1