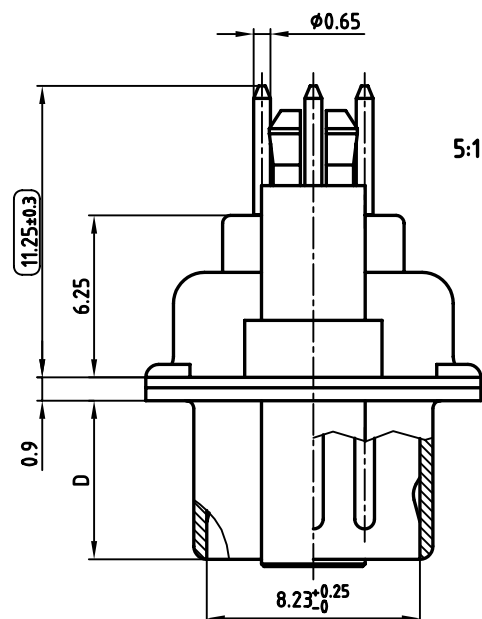
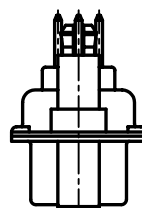
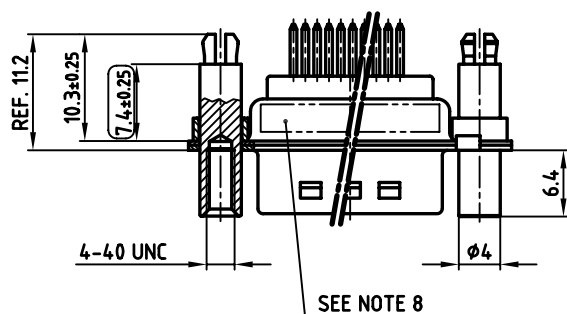
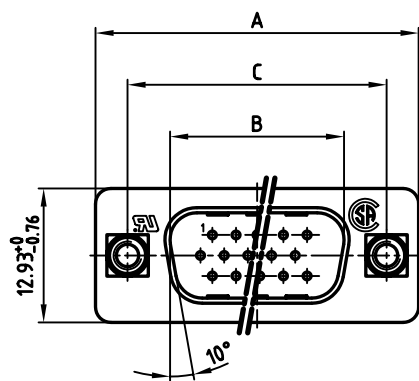


used for: D-SUB HD

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	163A17049X
26	39.52	25.12	33.30 ± 0.15 ± 0.1	6.12	163A17059X
44	53.42	38.84	47.04 ± 0.13	5.99	163A17069X
62	69.70	55.30	63.50 ± 0.13	5.99	163A17079X



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
- THREADED LOCK/SPACER CLIP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
- COLLAR: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
- 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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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Origin		

tolerance		dim. in mm
2006	date	
drawn	29.03.	Lehmenkühler
appd.	29.03.	Mickenbecker
norm		
d-old		

scale:	2:1 (5:1)
material:	SEE NOTES
title: D-SUB HD MALE 15-62pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip	
dwg no:	AutoCAD 2006
16K1A1785	
part no:	SEE TABLE

5:1

SEE NOTE 8

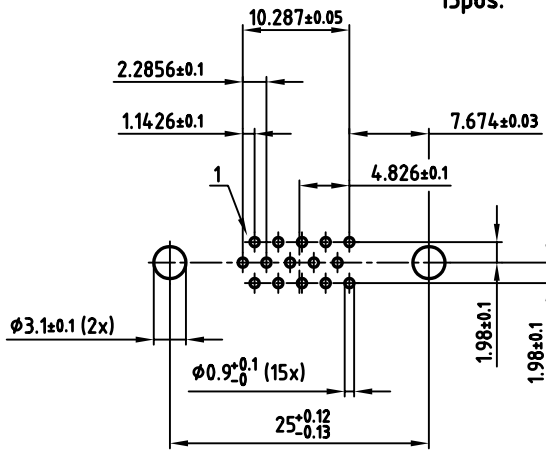
CONEC

3

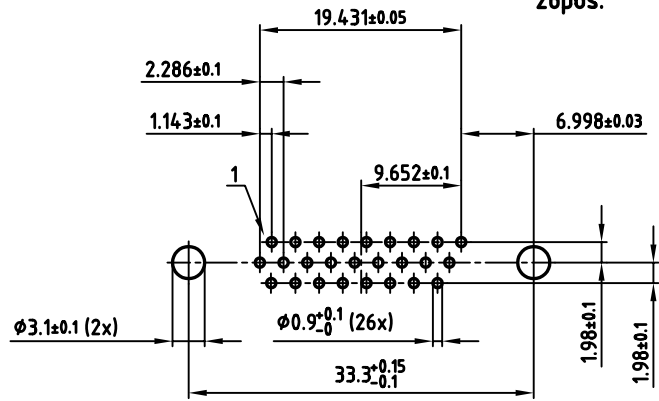
sh:1/2

used for: D-SUB HD

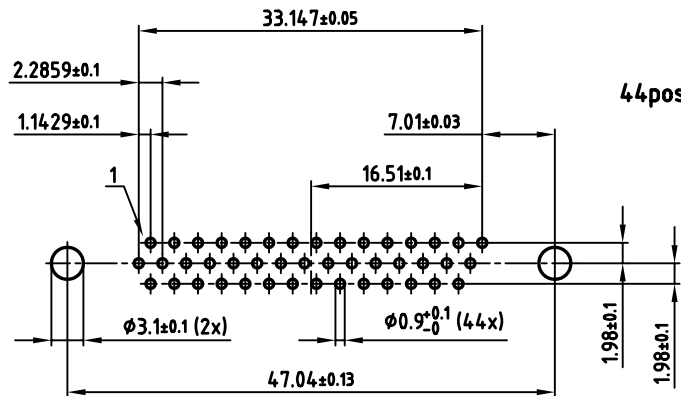
15pos.



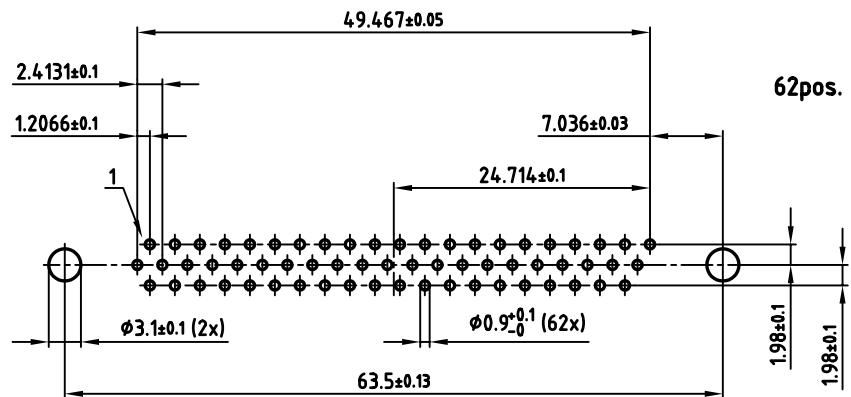
26pos.



44pos.



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
2006	date	name
drawn	29.03.	Lehmenkühler
appd.	29.03.	Mickenbecker
norm	DIN 41652	
d-old		

CONEC®

scale:	2:1
material:	SEE SHEET 1
title: P.C.B. HOLE DRILLINGS D-SUB HD MALE 15-62pos. SOLDER PIN with threaded lock and spacer clip	
dwg no:	AutoCAD 2006
16K1A1785	
part no:	SEE SHEET 1