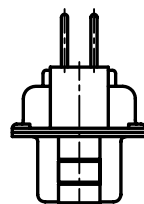
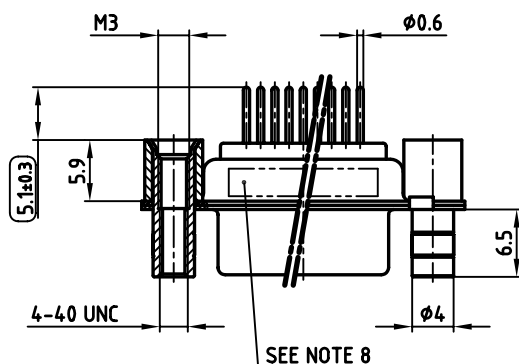
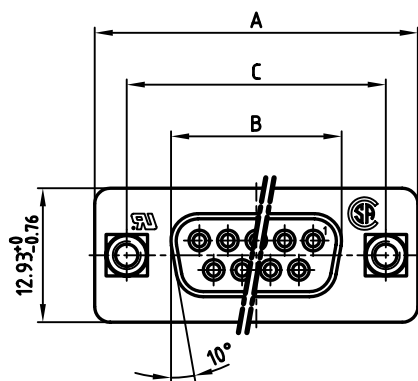


used for: D-SUB

No. of pos.	A -0.76	B -0.25	C	Part NO.
9	31.19	16.46	25.00 ^{+0.12} _{-0.13}	164A12919X
15	39.52	24.79	33.30 ^{+0.15} _{-0.1}	164A12929X
25	53.42	38.50	47.04 ^{+0.13} _{-0.13}	164A12939X
37	69.70	54.96	63.50 ^{+0.13} _{-0.13}	164A12949X



NOTES:

- METAL SHELLS: STEEL; min. 320µ" TIN
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: 8µ" HARD GOLD OVER min. 50µ" NICKEL
- THREADED REAR SPACER/FRONT THREADED LOCK:
COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
- SLEEVE: 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	

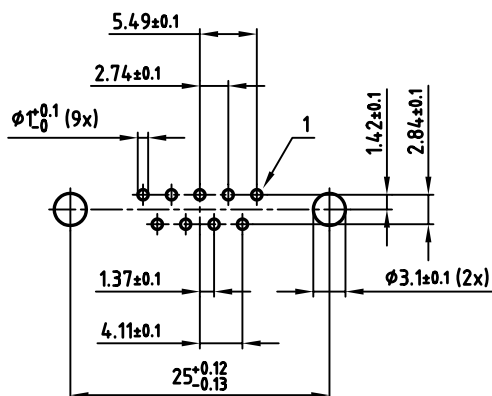
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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Origin		

tolerance	
2006	date
drawn	07.02. Lehmenkühler
appd.	07.02. Mickenbecker
norm	DIN 41652
d-old	
CONEC®	

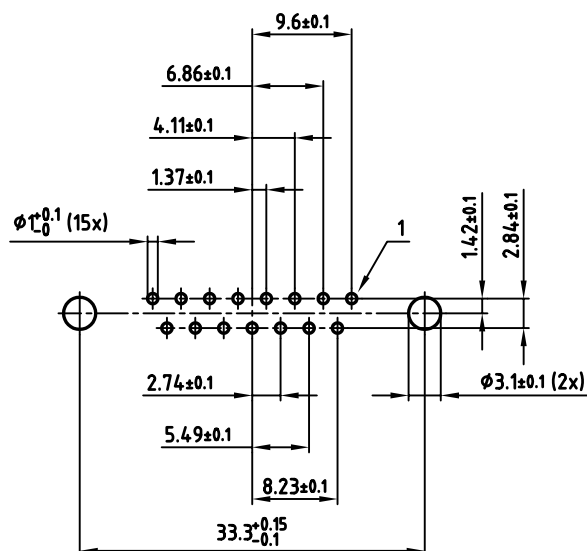
scale:	2:1 (5:1)
material:	SEE NOTES
title:	
D-SUB FEMALE	
9-37pos. SOLDER PIN STRAIGHT	
with threaded rear spacer, front threaded lock	
dwg no:	AutoCAD 2004 DIN-A
16K1A1728	
3	
sh:1/2	
part no:	SEE TABLE

9 pos.

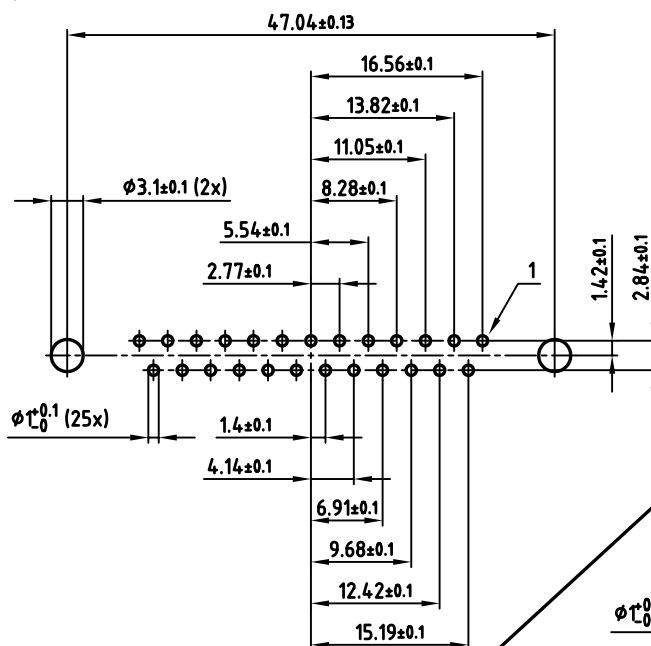


15 pos.

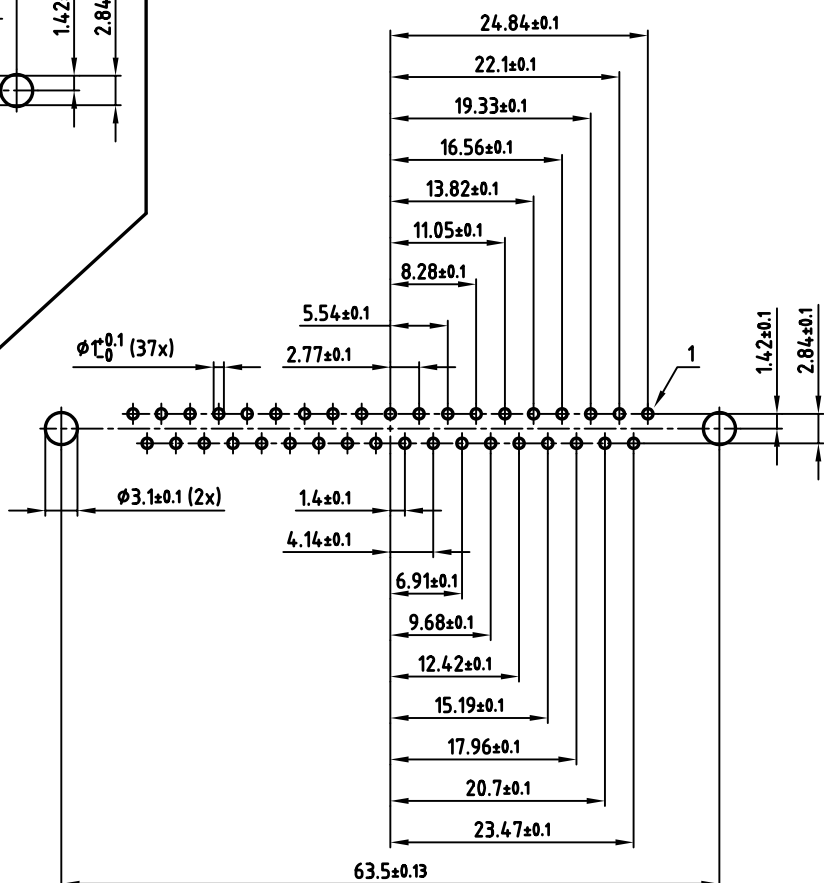
used for: D-SUB



25 pos.



37 pos.



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	07.02. Lehmenkühler
appd.	07.02. Mickenbecker
norm	DIN 41652
d-old	

scale:	2:1
material:	SEE SHEET 1
title:	
P.C.B. HOLE DRILLINGS	
D-SUB FEMALE 9-37pos. SOLDER PIN	
with threaded rear spacer, front threaded lock	
dwg no:	AutoCAD 2004 DIN-A
	3
	sh:2/2
part no:	SEE SHEET 1

CONEC