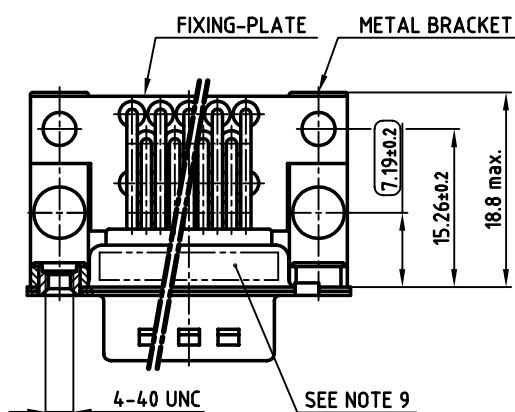
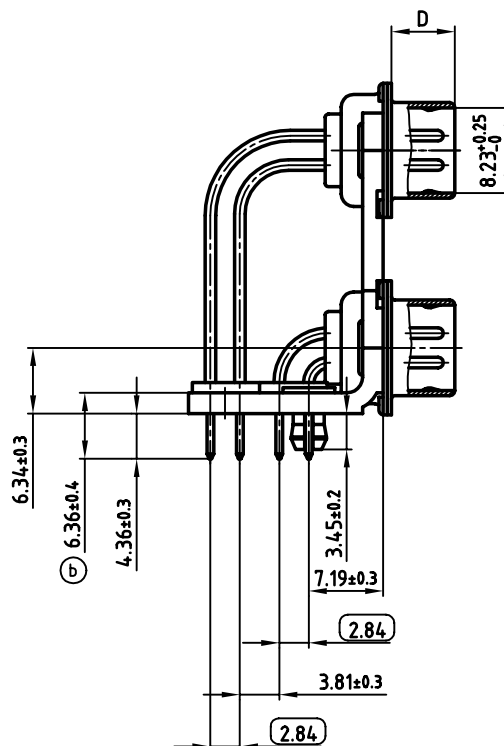
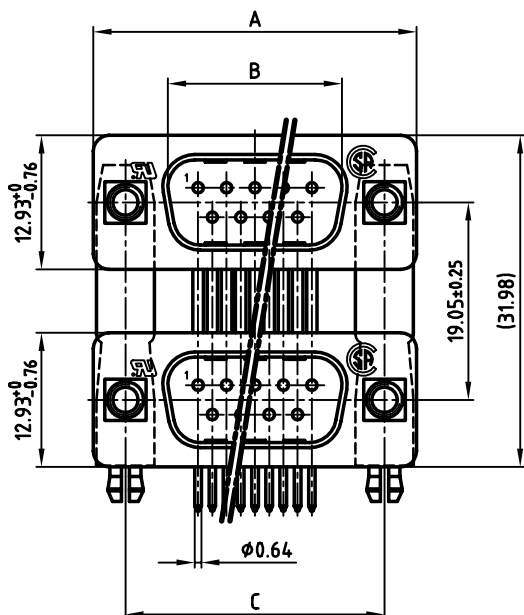


used for: D-SUB Dual Port

POS.	A _{-0.76}	B _{+0.25}	C	D _{-0.3}
2x 9	31.19	16.79	25.00 _{+0.12 -0.13}	6.12
2x15	39.52	25.12	33.30 _{+0.15 -0.1}	6.12
2x25	53.42	38.84	47.04 _{±0.13}	5.99
2x37	69.70	55.30	63.50 _{±0.13}	5.99

PLATING	2 x 9pos.	2 x 15pos.	2 x 25pos.	2 x 37pos.
8µ" HARD GOLD OVER min. 50µ" NICKEL	163A19489X	163A19499X	163A19509X	163A19519X
30µ" HARD GOLD OVER min. 50µ" NICKEL	163C19489X	163C19499X	163C19509X	163C19519X



NOTES:

- METALSHELLS: STEEL; min. 320µ" TIN
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: SEE TABLE
- METAL BRACKET: STEEL; min. 320µ" TIN over 80µ" NICKEL
- THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
- FIXING-PLATE: PBT GF UL 94 V-0, BLACK
- P.C.B. HOLE DRILLINGS ON SHEET 2 + 3
- MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
- CONNECTOR IS PART MARKED: PART-NO. CONEC Y/WW
-  = CRITICAL DIMENSION

Directive 2002/95/EC
„RoHS“
Compliant

APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON	APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON	APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
1 x b	Ä 1919	09.01.2004	Lehmen

tolerance	dim. in mm
2003	date
drawn	19.12. Lehmenkühler
appd.	19.12. Mickenbecker
norm	DIN 41652
d-old	

scale:	2:1
material:	SEE NOTES
title:	DUAL PORT 19.05mm MALE / MALE 2x9pos. - 2x37pos. with threaded insert and clip
dwg no:	AutoCAD 2000
part no:	SEE TABLE

4

3

2

1

used for:

D-SUB Dual Port

63.5±0.1

24.84±0.1

22.1±0.1

19.33±0.1

16.56±0.1

13.82±0.1

11.05±0.1

8.28±0.1

5.54±0.1

2.77±0.1

3.1±0.1

 $\begin{matrix} +0.1 \\ -0 \end{matrix}$

1.4±0.1

4.14±0.1

6.91±0.1

9.68±0.1

12.42±0.1

15.19±0.1

17.96±0.1

20.7±0.1

23.47±0.1

2.84±0.1

3.81±0.1

2.84±0.1

2x37 pos.

APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACIION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME:

TITLE:

COMPANY NAME:

APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACIION # APPROVAL

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rev.	description	date	name

tolerance



scale:

2:1

material:

SEE SHEET 1

title:

P.C.B. HOLE DRILLINGS
DUAL PORT 19.05mm MALE / MALE
with threaded insert and clip

dwg no:

AutoCAD 2000

DIN-A

16K1A1071

4

sh:3/3

part no:

SEE SHEET 1

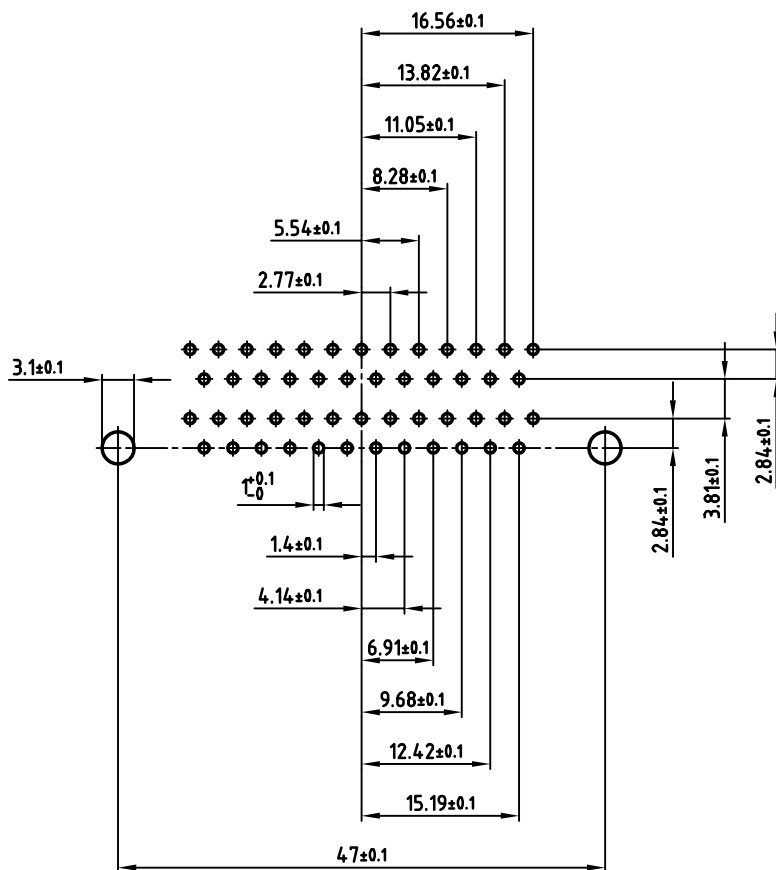
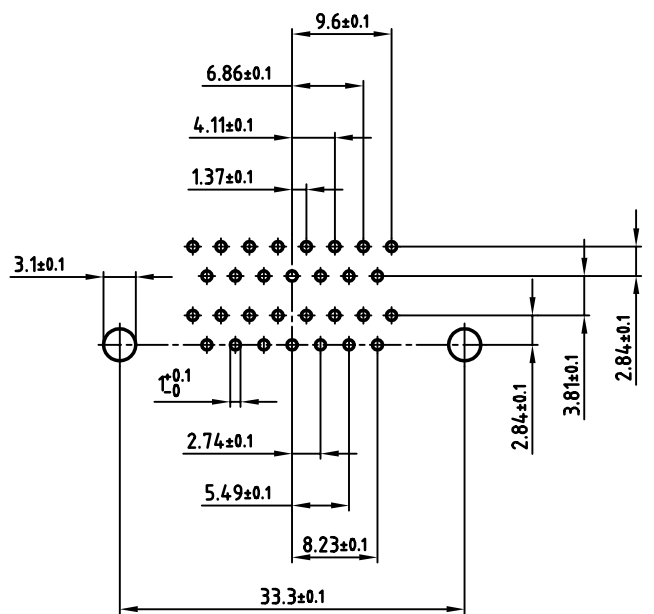
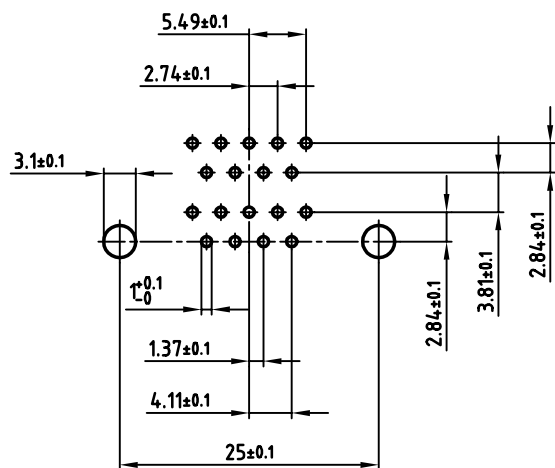
CONEC®

4

3

2

1



APPROVAL # FREGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL	APPROVAL # FREGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL	APPROVAL # FREGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL

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[illegible]

tolerance		
2003	date	name
drawn	19.12.	Lehmenkühler
appd.	19.12.	Mickenbecker
norm	DIN 41652	
d-old		



scale:	2:1
material:	SEE SHEET 1

title:	P.C.B. HOLE DRILLINGS DUAL PORT 19.05mm MALE / MALE with threaded insert and clip
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dwg no:	AutoCAD 2000	DIN-A
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16K1A1071

3
sh:2/3

part no: SEE SHEET 1