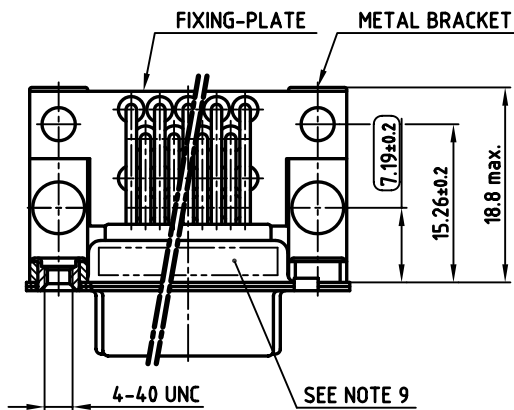
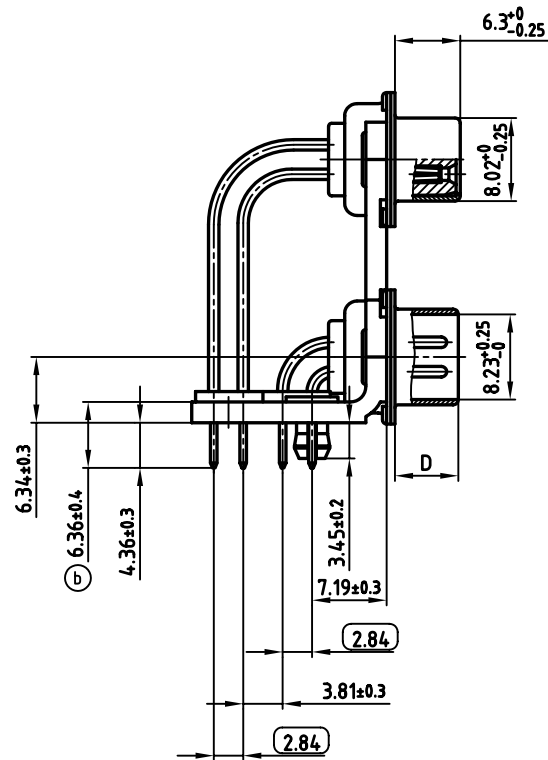
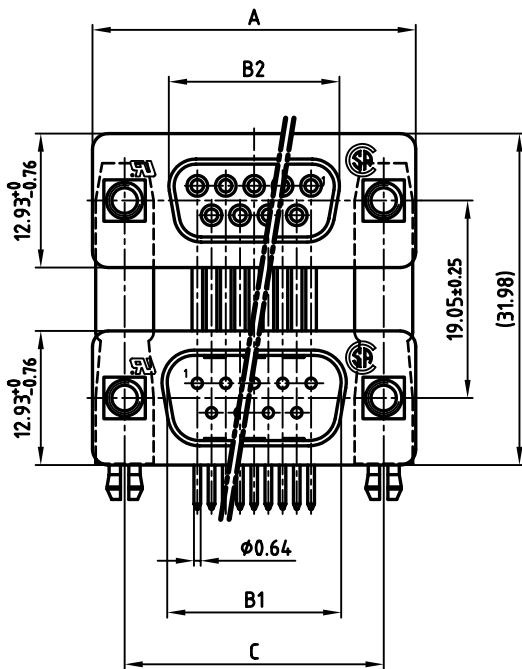


used for: D-SUB Dual Port

POS.	A _{-0.76}	B1 ^{+0.25}	B2 _{-0.25}	C	D _{-0.3}
2x 9	31.19	16.79	16.46	25.00 ^{+0.12} _{-0.13}	6.12
2x15	39.52	25.12	24.79	33.30 ^{+0.15} _{-0.1}	6.12
2x25	53.42	38.84	38.50	47.04 ^{+0.13}	5.99
2x37	69.70	55.30	54.96	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	164A19959X	164A19969X	164A19979X	164A19989X
30μ" HARD GOLD OVER min. 50μ" NICKEL	164C19959X	164C19969X	164C19979X	164C19989X



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

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

tolerance	scale:
2003	2:1
drawn	19.12.
appd.	19.12.
norm	DIN 41652
d-old	
CONEC®	

scale:	2:1
material:	SEE NOTES
title:	
DUAL PORT 19.05mm	
FEMALE / MALE 2x9pos. - 2x37pos.	
with threaded insert and clip	
dwg no:	AutoCAD 2000
16K1A1072	
part no:	SEE TABLE

DIN-A
3
sh:1/3

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

1^{+0.1}₀

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

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rev.	description	date	name

tolerance



dim. in mm

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

CONEC®

scale:

2:1

material:

SEE SHEET 1

title:

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

dwg no:

AutoCAD 2000

DIN-A

16K1A1072

4

sh:3/3

part no:

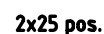
SEE SHEET 1

4

3

2

1



APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL
CUSTOMER APPROVAL DATE:	
NAME:	TITEL:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL

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



scale:	2:1		
material:	SEE SHEET 1		
title:	P.C.B. HOLE DRILLINGS DUAL PORT 19.05mm FEMALE / MALE with threaded insert and clip		
dwg no:	AutoCAD 2000	DIN-A	
	16K1A1072	3	
		sh:2/3	
part no:	SEE SHEET 1		

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