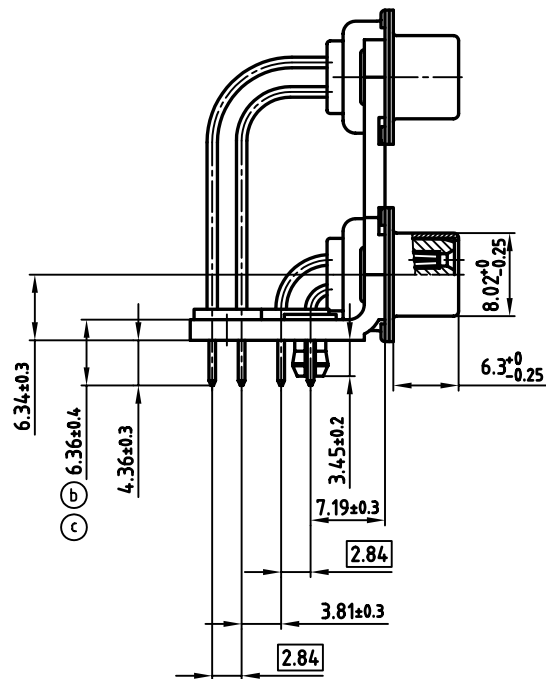
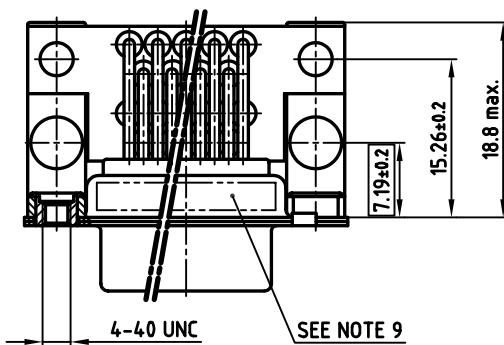
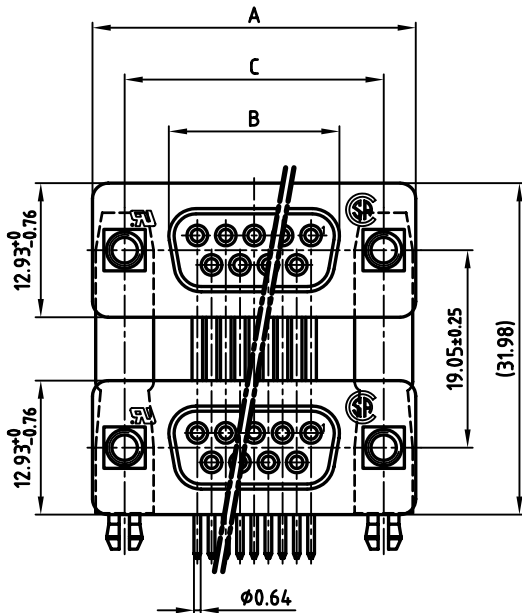


used for: D-SUB Dual Port

POS.	A -0.76	B -0.25	C	D -0.3
2x 9	31.19	16.46	25.00 $\begin{smallmatrix} +0.12 \\ -0.13 \end{smallmatrix}$	6.12
2x15	39.52	24.79	33.30 $\begin{smallmatrix} +0.15 \\ -0.1 \end{smallmatrix}$	6.12
2x25	53.42	38.50	47.04 ± 0.13	5.99
2x37	69.70	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	164A19919X	164A19929X	164A19939X	164A19949X
30µ" HARD GOLD OVER min. 50µ" NICKEL	164C19919X	164C19929X	164C19939X	164C19949X

(b)



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
- PCB-SNAP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
PCB-HOLE: $\varnothing 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
- MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
- CONNECTOR IS PART MARKED: PART-NO. CONEC Y/WW
- = CRITICAL DIMENSION

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rev.	description	date	name
1 x c	Ä 1919	09.01.2004	Lehmen
3 x b	Ä 1905	19.12.2003	Lehmen

tolerance	scale:	material:
2002	2:1	SEE NOTES
drawn	10.04.	Parei
appd.	10.04.	E. Mickenbecker
norm	DIN 41652	
d-old		

title:	dwg no:	part no:
DUAL PORT 19.05mm FEMALE / FEMALE 2x9pos. - 2x37pos. with threaded insert and 2 x PCB clip	AutoCAD 2000	SEE TABLE
16K1A543	DIN-A	
	3	
	sh:1/3	

Directive 2002/95/EC
"RoHS"
Compliant

6

5

4

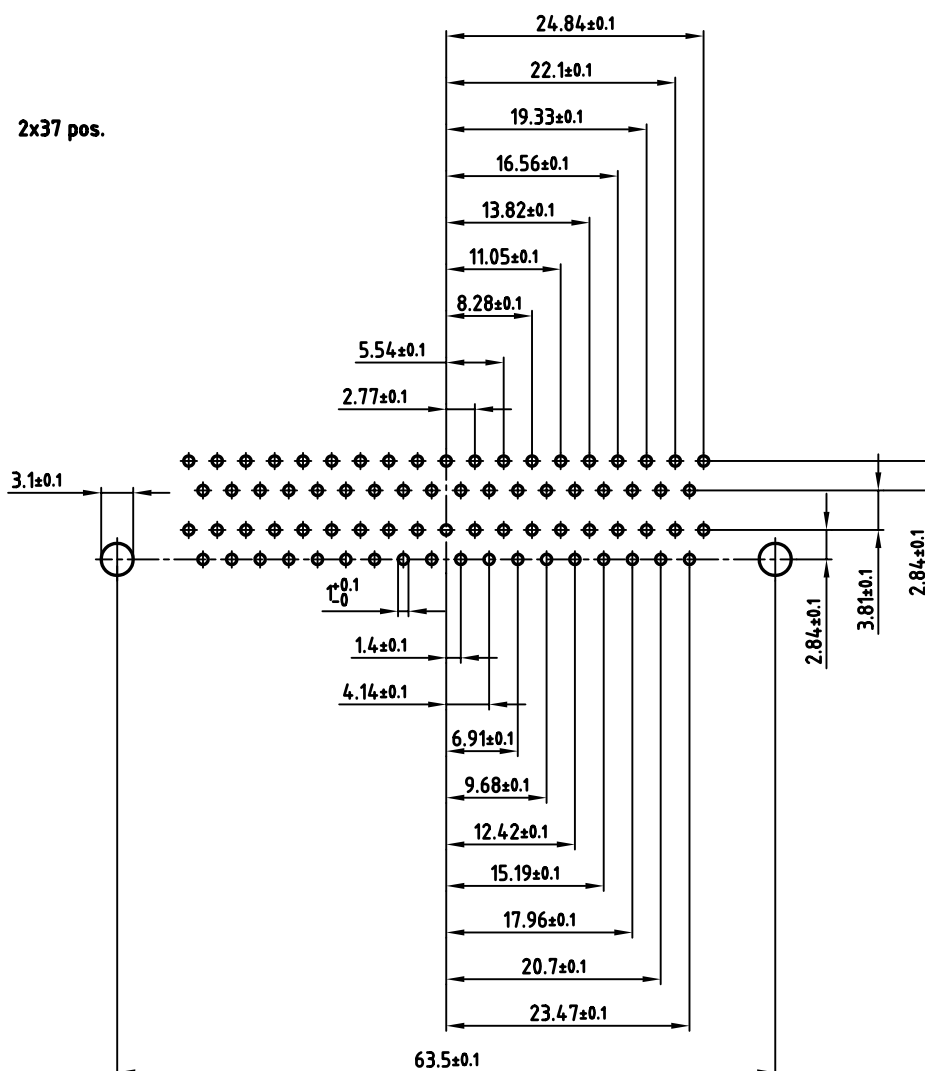
3

2

1

used for: D-SUB Dual Port

2x37 pos.



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rev.	description	date	name
1 x b	Ä 1905	19.12.2003	Lehmen

tolerance	date	name
2002	10.04.	Parei
drawn	10.04.	E. Mickenbecker
appd.	10.04.	E. Mickenbecker
norm	DIN 41652	
d-old		

scale:	2:1
material:	SEE SHEET 1
title:	ⓑ P.C.B. HOLE DRILLINGS
	DUAL PORT 19.05mm FEMALE 2x9pos.-2x37pos.
	with threaded insert and 2 x PCB clip
dwg no:	AutoCAD 2000 DIN-A
	16K1A543 3
part no:	SEE SHEET 1

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