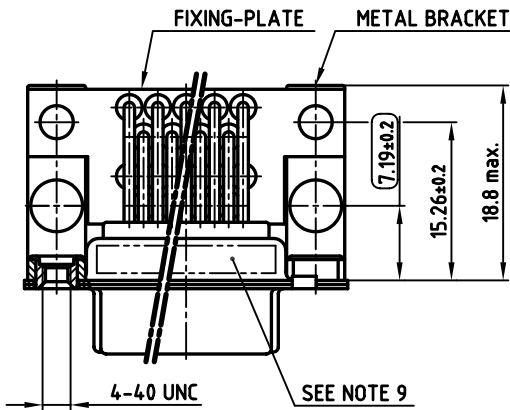
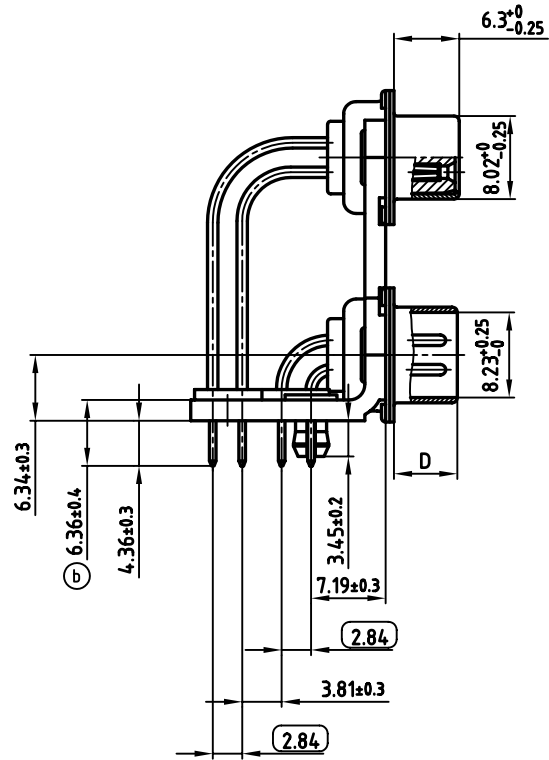
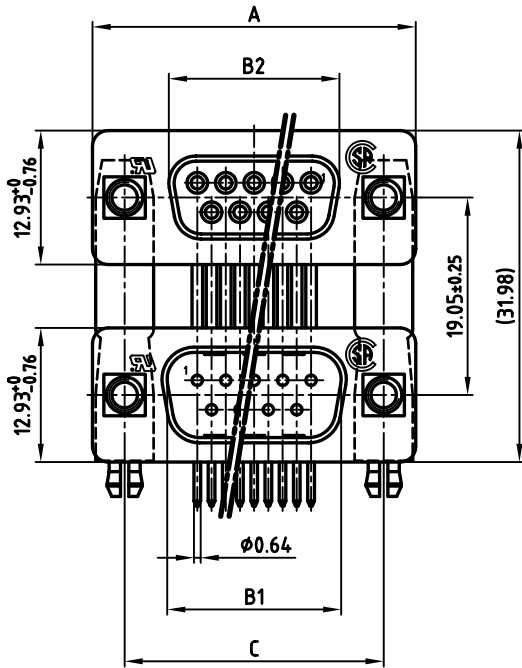


used for: D-SUB Dual Port

POS.	A <sup>-0.76</sup>	B1 <sup>+0.25</sup>	B2 <sup>-0.25</sup>	C	D <sup>-0.3</sup>
2x 9	31.19	16.79	16.46	25.00 <sup>+0.12 -0.13</sup>	6.12
2x15	39.52	25.12	24.79	33.30 <sup>+0.15 -0.1</sup>	6.12
2x25	53.42	38.84	38.50	47.04 <sup>±0.13</sup>	5.99
2x37	69.70	55.30	54.96	63.50 <sup>±0.13</sup>	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

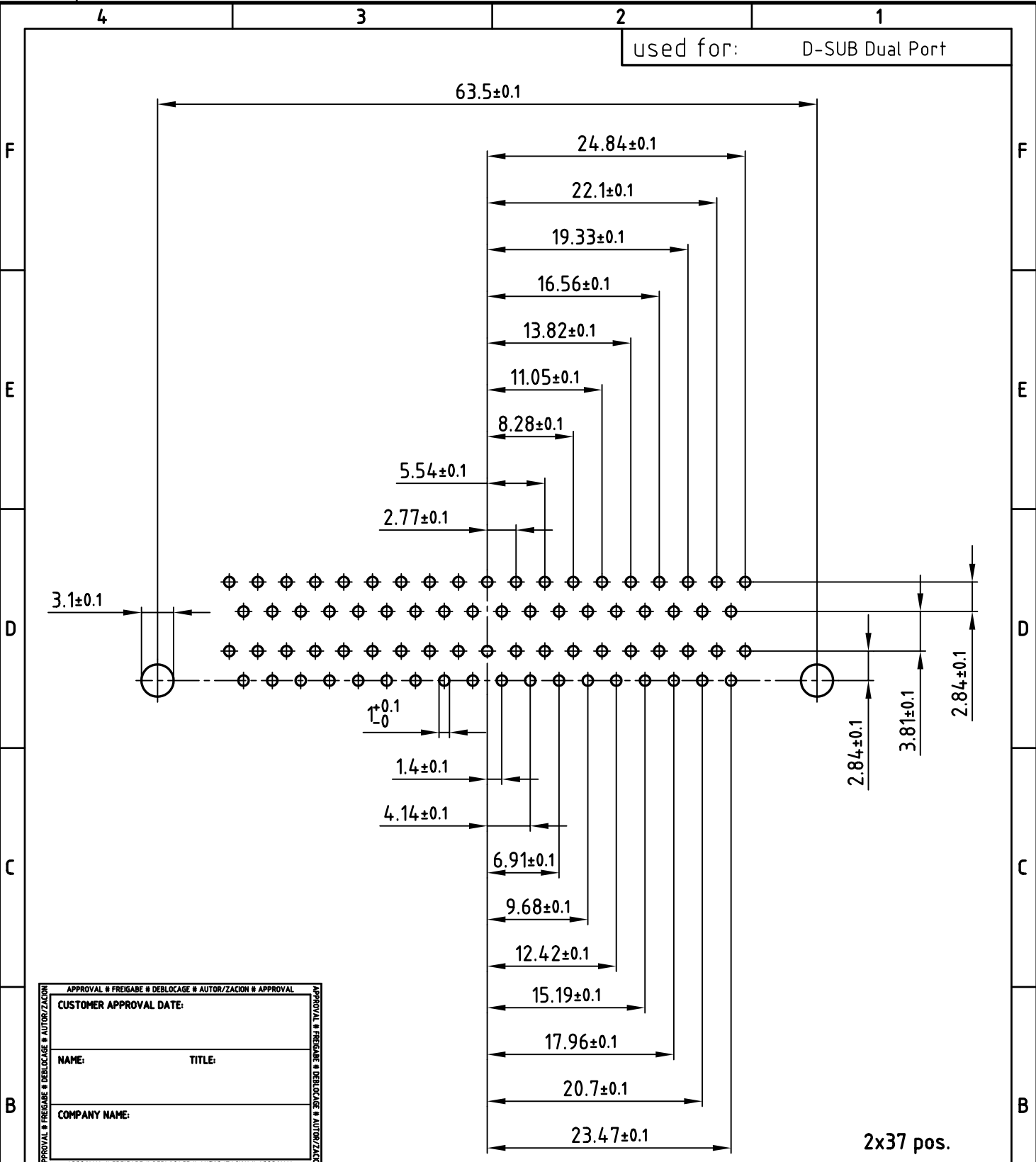
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CUSTOMER APPROVAL DATE:	
NAME:	TITEL:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

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

tolerance		scale:	2:1
		material:	SEE NOTES
2003	date	name	title: <b>DUAL PORT 19.05mm</b> FEMALE / MALE 2x9pos. - 2x37pos. with threaded insert and clip
drawn	19.12.	Lehmenkühler	
appd.	19.12.	Mickenbecker	
norm	DIN 41652		
d-old			dwg no: AutoCAD 2000 DIN-A
			3
			sh:1/3
part no: SEE TABLE			

used for: D-SUB Dual Port



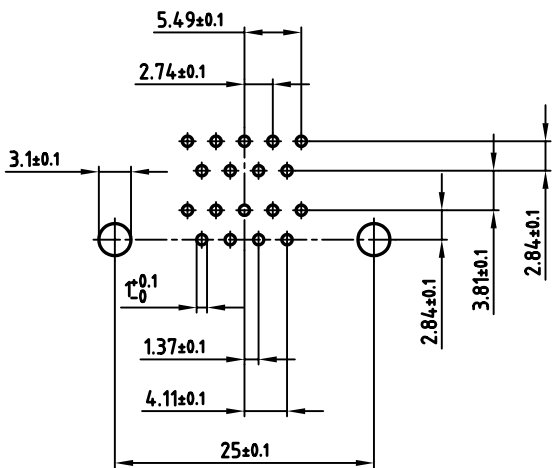
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NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL	

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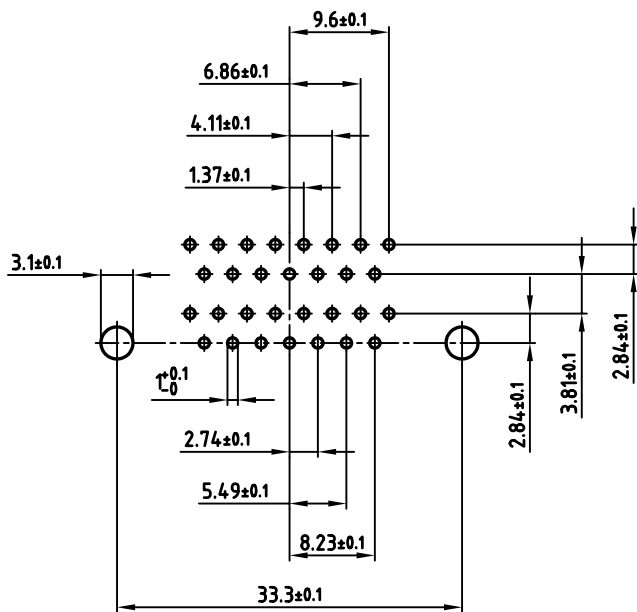
tolerance			scale: 2:1
		dim. in mm	material: SEE SHEET 1
2003	date	name	<b>P.C.B. HOLE DRILLINGS</b> DUAL PORT 19.05mm FEMALE / MALE with threaded insert and clip
drawn	19.12.	Lehmenkühler	
appd.	19.12.	Mickenbecker	
norm	DIN 41652		
d-old			
			dwg no: AutoCAD 2000
rev.	description	date	name

title:		DIN-A
part no: SEE SHEET 1		4
		sh:3/3

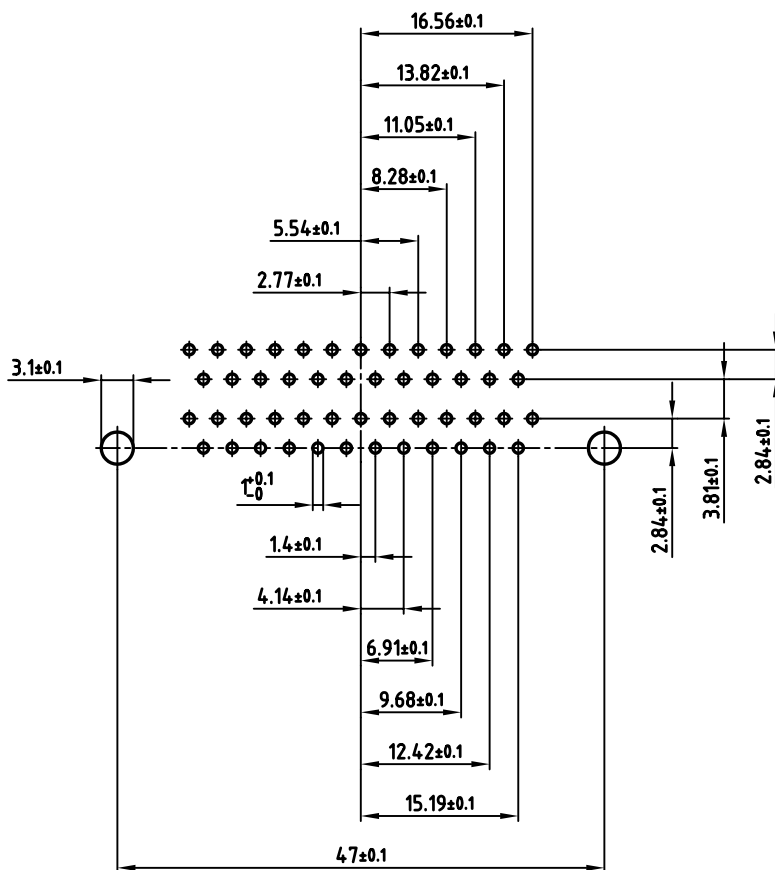
used for: D-SUB Dual Port



2x9 pos.



2x15 pos.



2x25 pos.

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: \_\_\_\_\_ TITEL: \_\_\_\_\_

COMPANY NAME: \_\_\_\_\_

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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rev.	description	date	name

tolerance	
2003	date
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 FEMALE / MALE  
with threaded insert and clip

dwg no: AutoCAD 2000 DIN-A  
16K1A1072 3 sh:2/3

part no: SEE SHEET 1