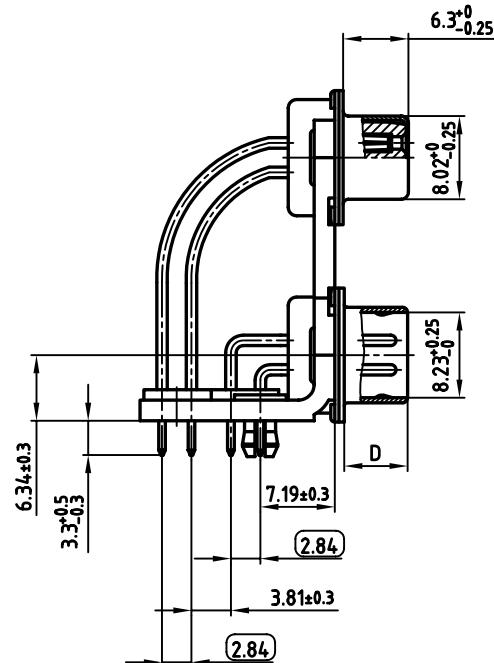
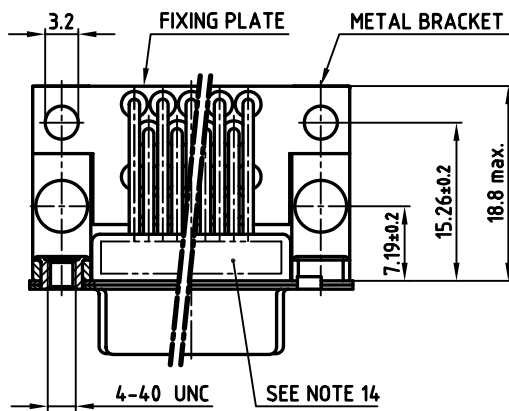
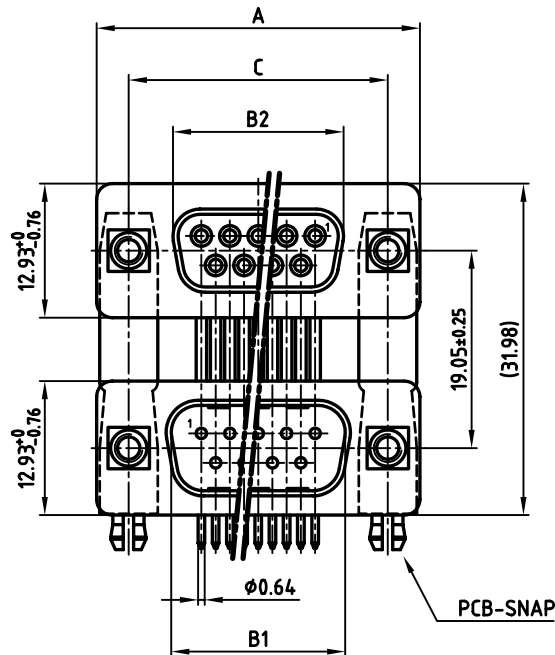


used for: D-SUB FILTER DUAL PORT

POS.	A _{-0.76}	B1 ^{+0.25}	B2 _{-0.25}	C	D _{-0.3}	PART-NO.
2x 9	31.19	16.79	16.46	25.00 ^{+0.12} _{-0.13}	6.12	FDCNSPTAN13S132X
2x15	39.52	25.12	24.79	33.30 ^{+0.15} _{-0.1}	6.12	FDCPSPTAN13S132X
2x25	53.42	38.84	38.50	47.04 ^{+0.13}	5.99	FDCRSPTAN13S132X
2x37	69.70	55.30	54.96	63.50 ^{+0.13}	5.99	FDCSSPTAN13S132X



NOTES:

1. RoHS COMPLIANT
2. SUITABLE FOR WAVE SOLDERING
3. METALSHELLS: COPPER ALLOY; min. 320µ" TIN
4. INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
5. CONTACTS: COPPER ALLOY
PLATING: 8µ" HARD GOLD OVER min. 50µ" NICKEL
6. METAL BRACKET: STEEL; min. 320µ" TIN over 80µ" NICKEL
7. THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
8. PCB-SNAP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
9. FIXING-PLATE: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
10. P.C.B. HOLE DRILLINGS ON SHEET 2 +3
11. CAPACITANCE: 1300pF $\pm 20\%$
12. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
13. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
14. CONNECTOR IS PART MARKED: PART-NO. CONEC ABC
15. = 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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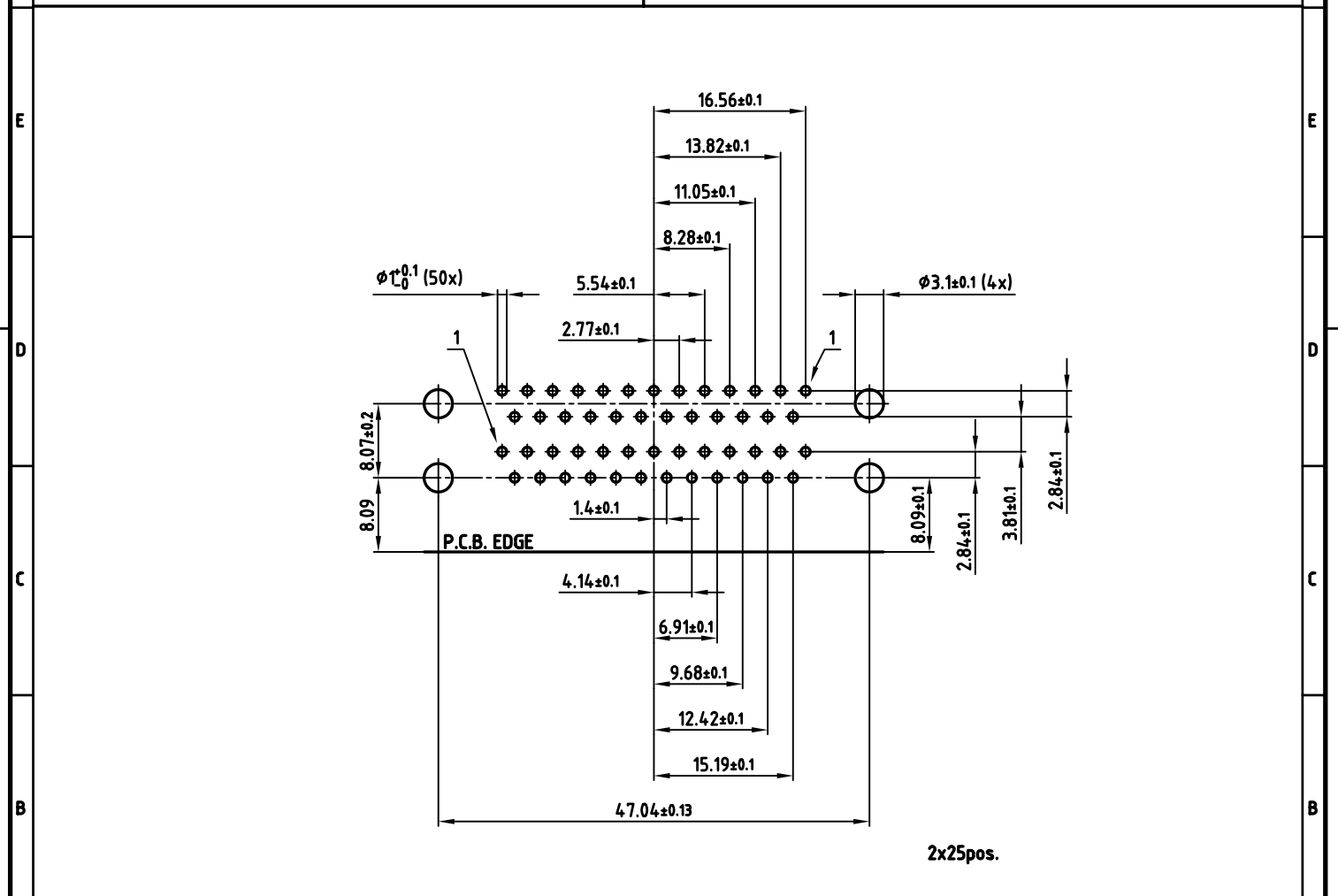
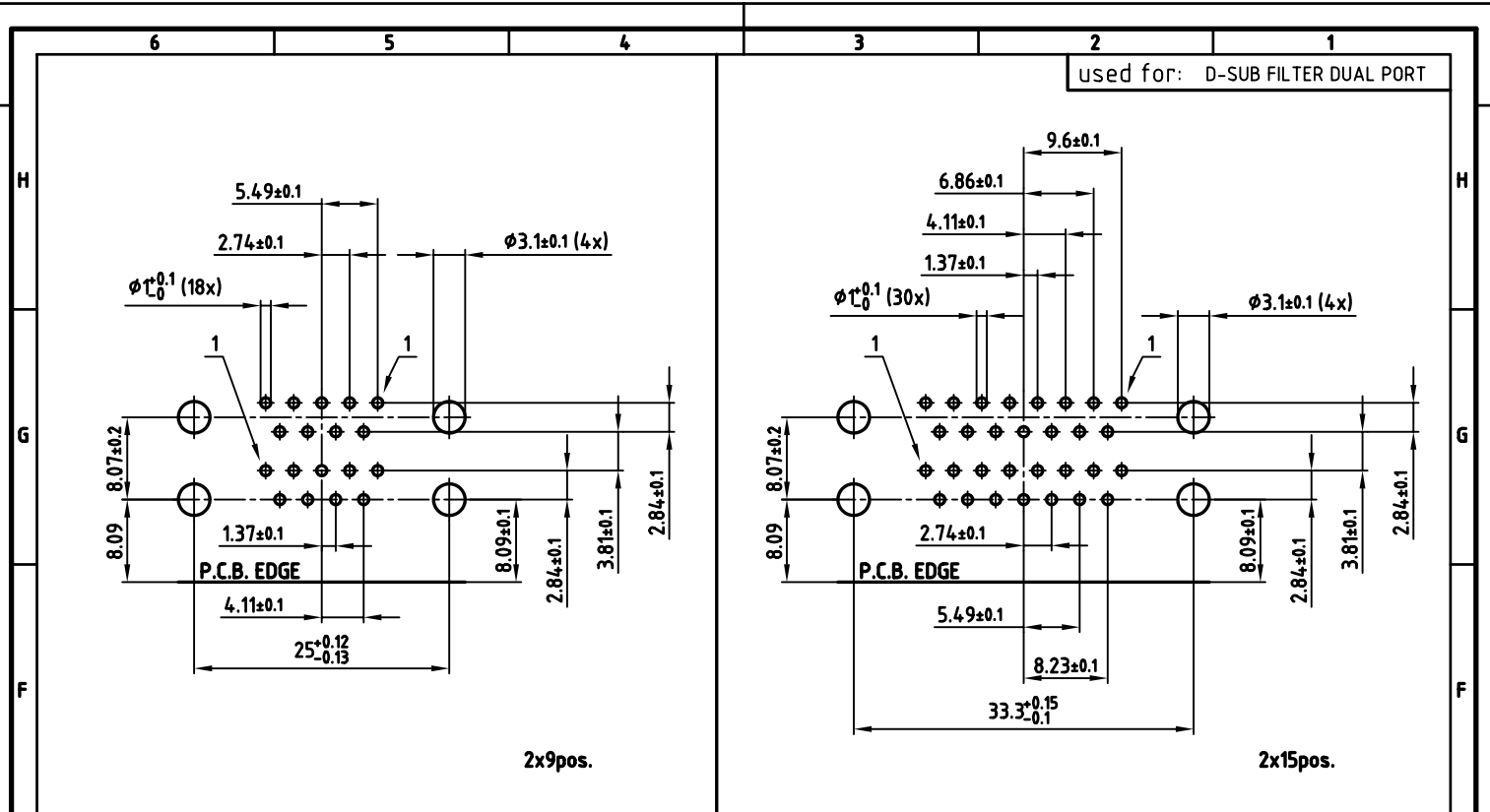
rev.	description	date	name
a	Origin		

tolerance	dim. in mm
2006	date
drawn	24.01. Schmidt
appd.	24.01. Fischer
norm	DIN 41652
d-old	

CONEC

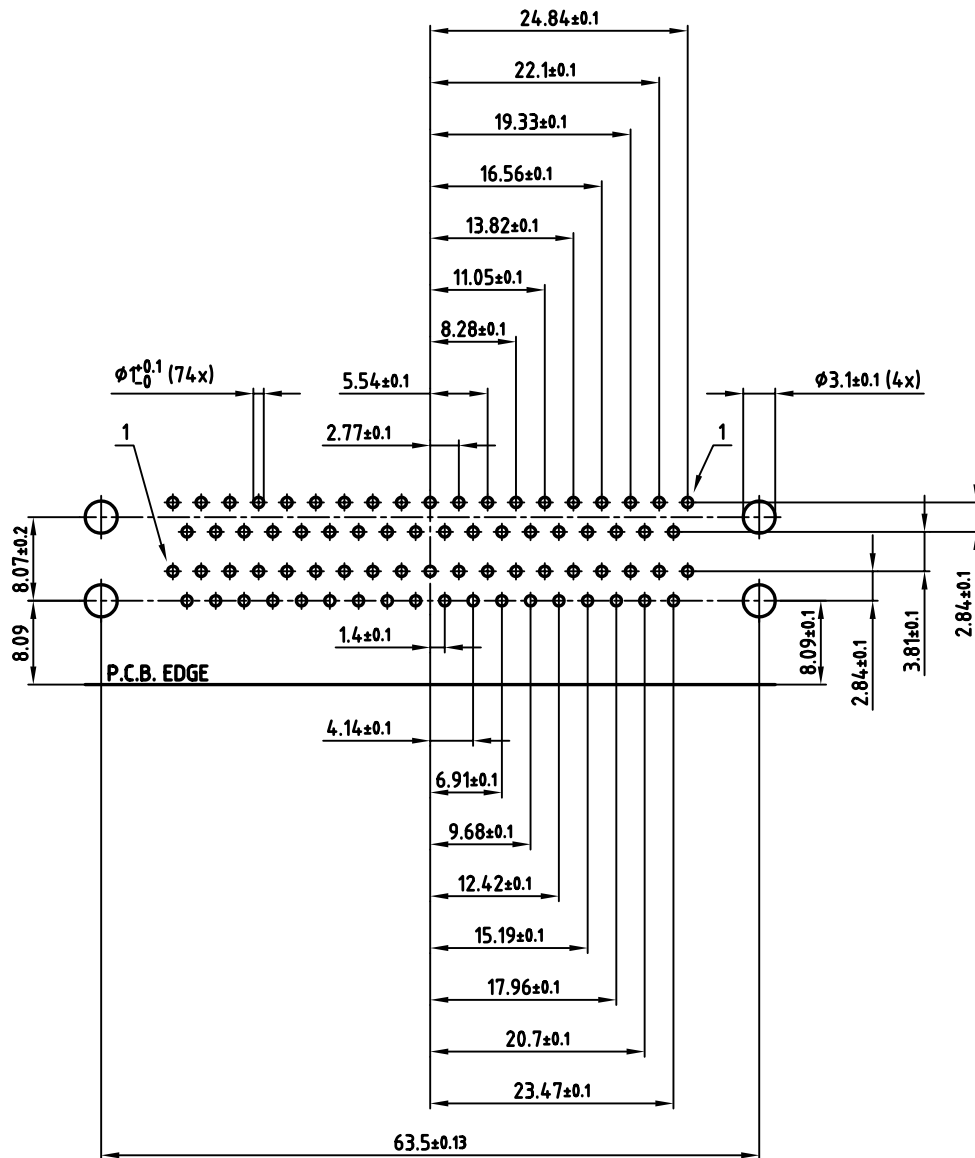
scale:	2:1
material:	SEE NOTES
title:	D-SUB FILTER DUAL PORT 19.05mm FEMALE / MALE 2x9pos. - 2x37pos. with threaded insert and 2 PCB clips
dwg no:	AutoCAD 2004 DIN-A 3
part no:	SEE TABLE

24K1A748



APPROVAL * FREIGABE * DEBLOCKAGE * AUTOR/ZACON * APPROVAL						tolerance:		2:1	
CUSTOMER APPROVAL DATE:								material: SEE SHEET 1	
NAME: TITLE: COMPANY NAME: APPROVAL * FREIGABE * DEBLOCKAGE * AUTOR/ZACON * APPROVAL						dim. in mm		title:	
						2006 date name		P.C.B. HOLE DRILLINGS D-SUB FILTER DUAL PORT 19.05mm FEMALE / MALE 2x9pos. - 2x25pos.	
						drawn 24.01. Schmidt			
						appd. 24.01. Fischer			
						norm DIN 41652			
						d-old			
								dwg no:	
a Origin			24K1A748		DIN-A 3 sh:2/3				
rev.	description	date	name	part no: SEE SHEET 1					
6		5		4		2		1	

used for: D-SUB FILTER DUAL PORT



2x37pos.

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

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rev.	description	date	name
a	Origin		

tolerance				dim. in mm
2006	date	name		
drawn	24.01.	Schmidt		
appd.	24.01.	Fischer		
norm	DIN 41652			
d-old				

CONEC

scale:	2:1
material:	SEE SHEET 1
title:	
P.C.B. HOLE DRILLINGS	
D-SUB FILTER DUAL PORT 19.05mm	
FEMALE / MALE 2x37pos.	
dwg no:	AutoCAD 2004
24K1A748	
part no:	SEE SHEET 1