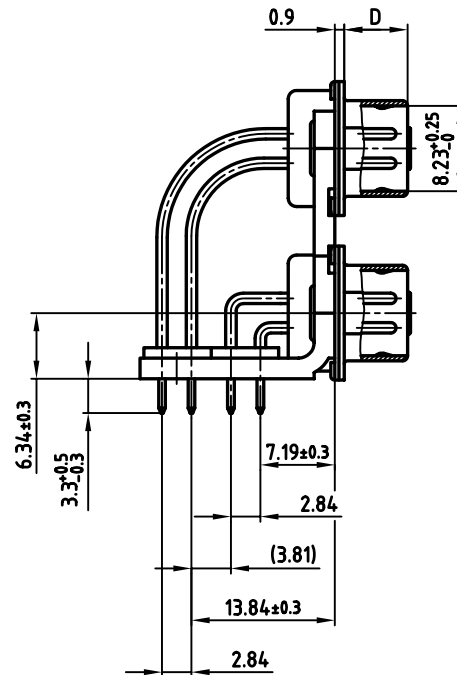
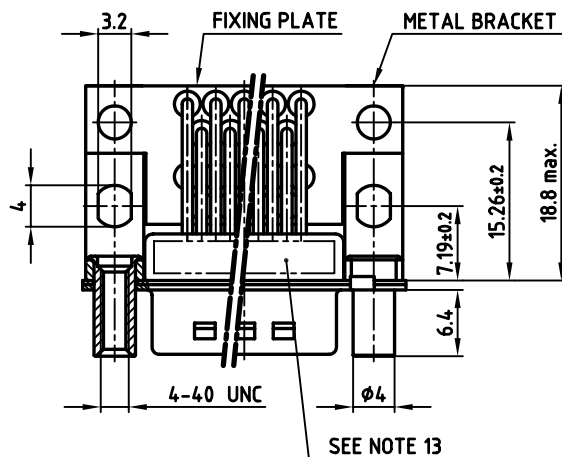
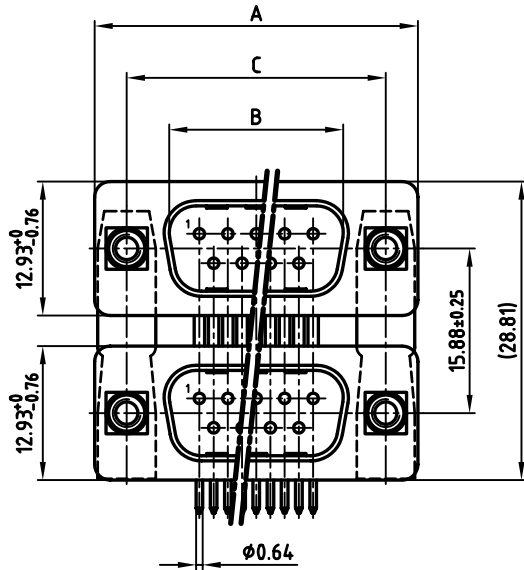


used for: D-SUB FILTER DUAL PORT

POS.	A -0.76	B +0.25	C $\begin{smallmatrix} +0.12 \\ -0.13 \end{smallmatrix}$	D -0.3	PART-NO.
2x 9	31.19	16.79	25.00 $\begin{smallmatrix} +0.12 \\ -0.13 \end{smallmatrix}$	6.12	241A14410X
2x15	39.52	25.12	33.30 $\begin{smallmatrix} +0.15 \\ -0.1 \end{smallmatrix}$	6.12	241A14420X
2x25	53.42	38.84	47.04 ± 0.13	5.99	241A14430X
2x37	69.70	55.30	63.50 ± 0.13	5.99	241A14440X



NOTES:

1. RoHS COMPLIANT
2. SUITABLE FOR WAVE SOLDERING
3. METALSHELLS: STEEL; min. 315µin TIN over 40-80pin NICKEL
4. INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
5. CONTACTS: COPPER ALLOY
PLATING: 8µin HARD GOLD OVER min. 50µin NICKEL
CONTACT TAILS PRETINNED
6. METAL BRACKET: STEEL; min. 320µin TIN over 80pin NICKEL
7. THREADED LOCK: COPPER ALLOY; min. 200µin TIN over 80pin NICKEL
8. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
9. P.C.B. HOLE DRILLINGS ON SHEET 2+3
10. CAPACITANCE: 1300pF $\pm 20\%$
11. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
12. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
13. CONNECTOR IS PART MARKED: [PART-NO. CONEC ABC]

Directive 2002/95/EC
"RoHS"
Compliant

APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL	

THIS DRAWING MAY NOT BE COPIED OR
REPRODUCED IN ANY WAY, AND MAY NOT
BE PASSED ON TO A THIRD PARTY WITHOUT
WRITTEN PERMISSION.
OWNERSHIP AND COPYRIGHT OF CONEC GmbH
DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Origin		

tolerance	dim. in mm
2007	date
drawn	01.02. Lehmenkühler
appd.	01.02. Mickenbecker
norm	DIN 41652
d-old	

CONEC

scale:	2:1
material:	SEE NOTES
title:	D-SUB FILTER DUAL PORT 15.88mm MALE / MALE 2x9pos. - 2x37pos. with threaded lock
dwg no:	AutoCAD 2006 DIN-A 24K1A967 3 sh:1/3
part no:	SEE TABLE

1



A

scale:		2:1	
material:		SEE SHEET 1	
title: P.C.B. HOLE DRILLINGS D-SUB FILTER DUAL PORT 15.88mm MALE / MALE 2x37pos.			
dwg no:		AutoCAD 2006	DIN-A
24K1A967		3	sh:3/3
part no:		SEE SHEET 1	