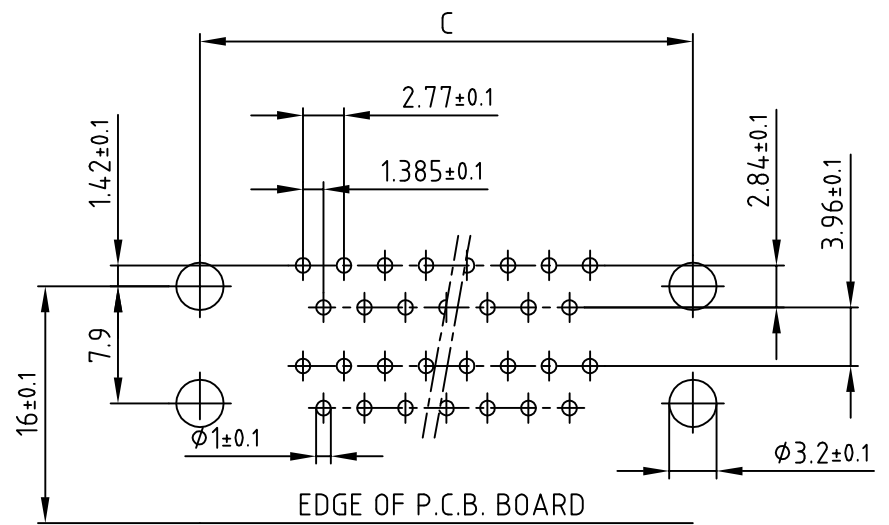
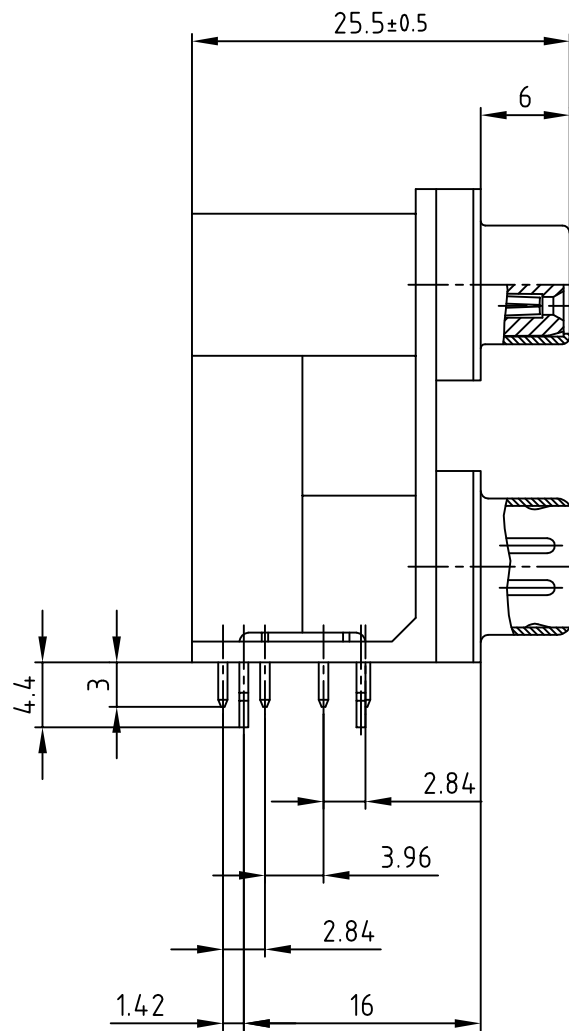
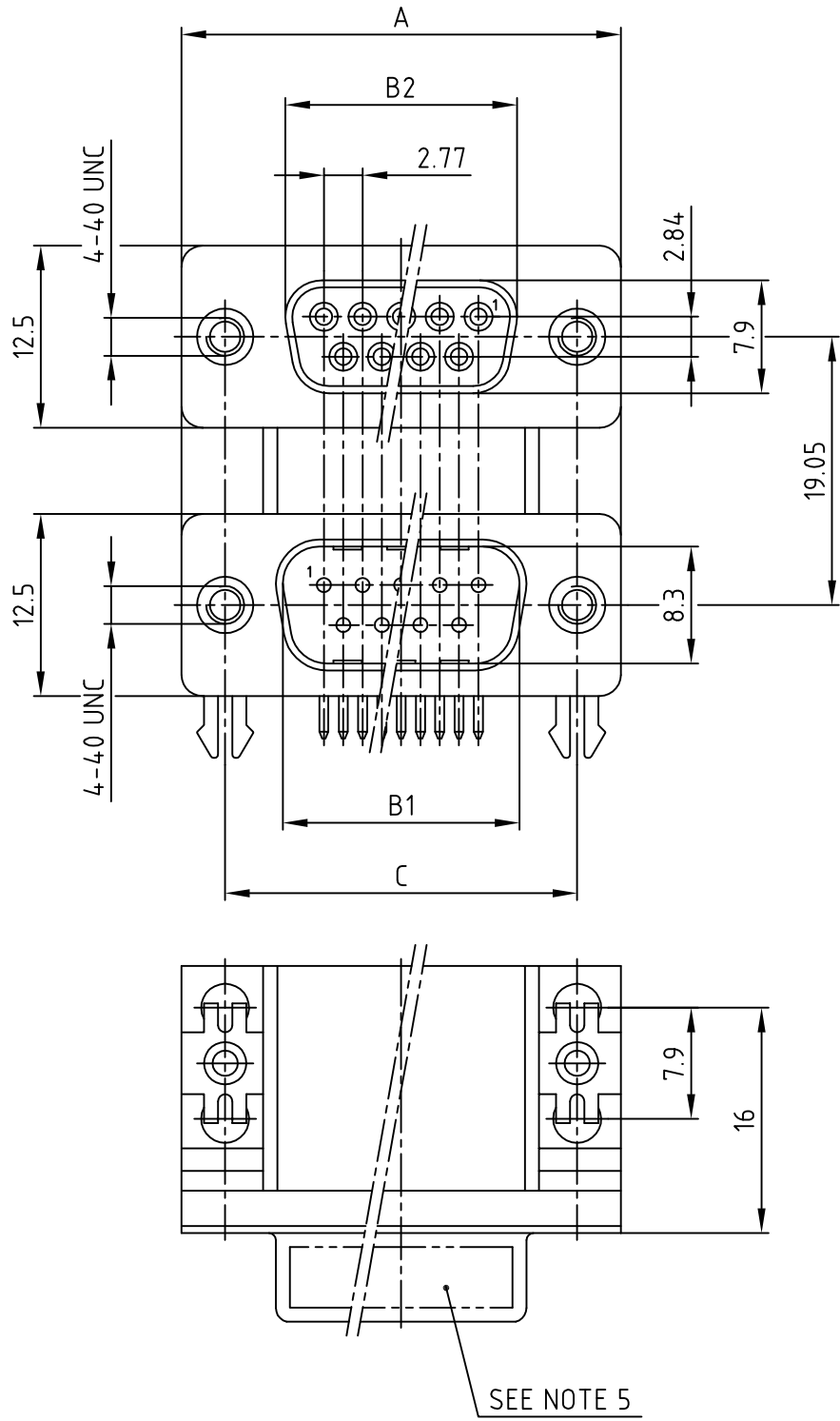


used for: D-SUB DUAL-PORT



RECOMMENDED P.C.B. LAYOUT

No. of pos.	A	B1	B2	C	Part NO.
2x 9	30.80	16.92	16.30	25.00	DLS1SP5AN23X
2x15	39.20	25.25	24.60	33.30	DLS2SP5AN23X
2x25	53.10	38.96	38.30	47.10	DLS3SP5AN23X
2x37	69.40	55.42	54.80	63.50	DLS4SP5AN23X

Directive 2002/95/EC RoHS compliant

NOTES:

1. METAL SHELLS: STEEL; min. 320µ" TIN
2. INSULATORS: PBT, RATED 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
PLATING: - CONTACT AREA: 1µ" ~ 30µ" SELECTIVE GOLD
- SOLDER TAILS AREA: 100µ" TIN / LEAD
- UNDERPLATE: 50µ" NICKEL
4. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
5. CONNECTOR IS PART MARKED:

PART-NO.	CONEC	Y/W/W
----------	-------	-------

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

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

tolerance		
		dim. in mm
2003	date	name
drawn	07.04.	Parei
appd.	07.04.	Kühle
norm		
d-old		

scale:	2:1	
material:	SEE NOTES	
title:	D-SUB DUAL-PORT Female / Male 2x9pos. - 2x37pos. with 4-40 UNC inserts and clips	
dwg no:	AutoCAD 2000	DIN-A
16K1A940		3
		sh: 1/1
part no:	SEE TABLE	