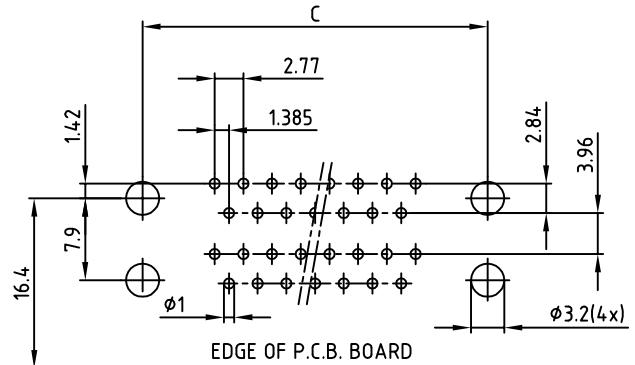
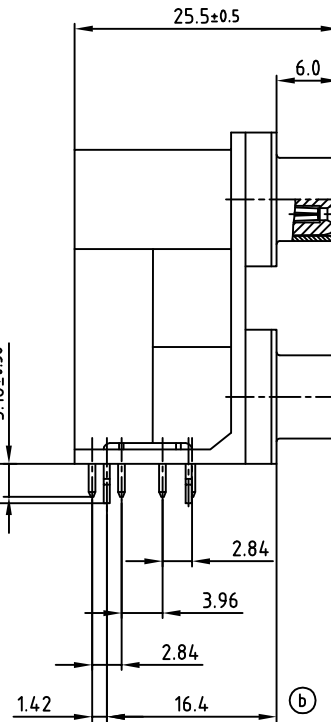
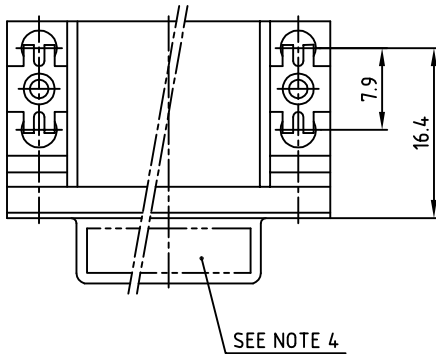
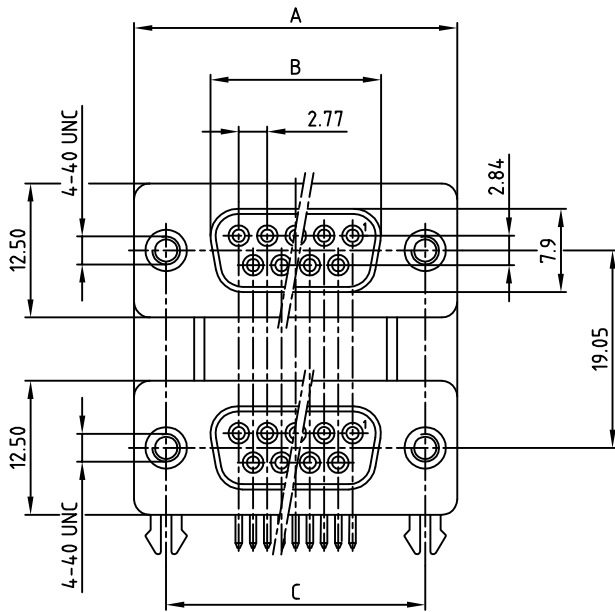


used for: D-SUB DUAL-PORT



RECOMMENDED P.C.B. LAYOUT
(TOP VIEW)
TOLERANCES: ±0.05mm

NOTES:

1. MATERIAL:

- INSULATOR: THERMAL PLASTIC UL94V-0
- CONTACTS: COPPER ALLOY
- SHELL: STEEL / NICKEL PLATED
- RIVET, BOARDLOCK: COPPER ALLOY

2. CONTACT PLATING:

- UNDERPLATE: 50µin ~ 100µin NICKEL
- CONTACT AREA: GOLD PLATED
- SOLDER TAILS AREA: 100µin ~ 200µin TIN (LEAD FREE)

3. ELECTRICAL:

- OPERATION VOLTAGE: 250 VAC max.
- CURRENT RATING: 3A max.
- CONTACT RESISTANCE: 25 mOhm max.
- INSULATION RESISTANCE: 3000 MOhm min. @ 500 VDC
- DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC / MINUTE
- TEMPERATURE RANGE: -55°C TO +105°C

4. CONNECTOR IS PART MARKED: PART-NO. CONEC ABC

No. of pos.	A	B	C	Part No.
2x 9	30.8	16.30	25.00	DLS1SS5AN23X
2x15	39.2	24.60	33.30	DLS2SS5AN23X
2x25	53.1	38.30	47.10	DLS3SS5AN23X
2x37	69.4	54.80	63.50	DLS4SS5AN23X

RoHS compliant

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rev.	description	date	name
4 x b	Ä 5932	13.01.2016	Unkrüer
a	Original		

UNLESS OTHERWISE SPECIFIED TOLERANCE	date	name
0.5 ±0.5 0.0 ±0.3 0.00 ±0.2	2004	
	drawn 11.10.	Schmidt
	appd. 11.10.	Mickenbecker
	norm	
	d-old	

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

DIN-A
3
sh: 1/1

Mouser Electronics

Authorized Distributor

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CONEC:

[DLS1SS5AN23X](#) [DLS3SS5AN23X](#)