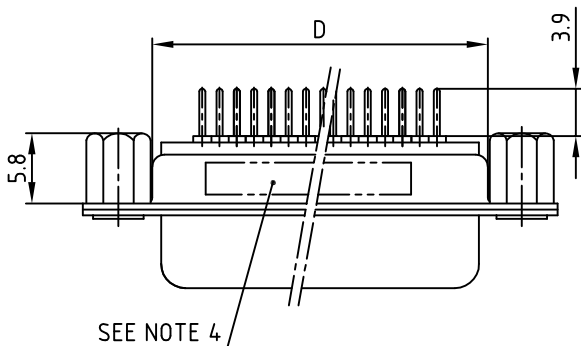
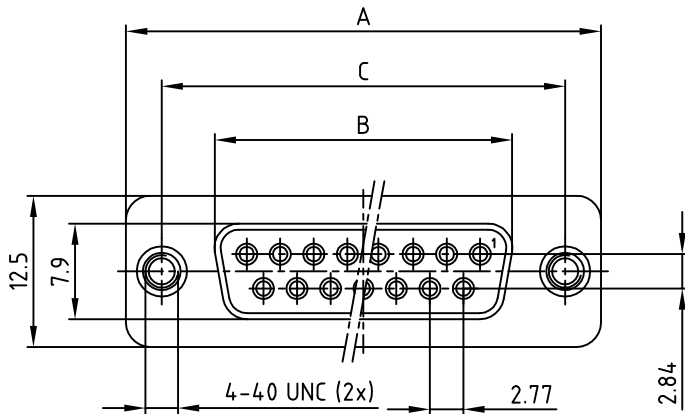
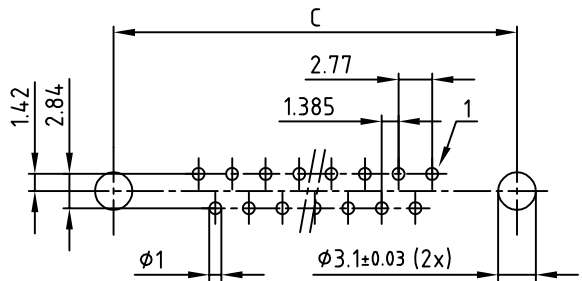


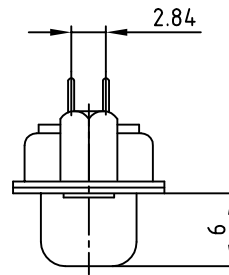
POS.	A	B	C	D	Part NO.
9	30.80	16.30	25.00	19.20	DLS1XS4AA37X
15	39.20	24.60	33.30	27.70	DLS2XS4AA37X
25	53.10	38.30	47.10	41.10	DLS3XS4AA37X
37	69.40	54.80	63.50	57.30	DLS4XS4AA37X



used for: D-SUB



RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: $\pm 0.05\text{mm}$



SPECIFICATION:

1. MATERIAL:

- INSULATOR: THERMAL PLASTIC UL 94 V-0
- CONTACTS: COPPER ALLOY
- SHELL: STEEL
- RIVET, BOARDLOCK: COPPER ALLOY

2. CONTACT PLATING:

- UNDERPLATE: 50µin NICKEL
- CONTACT AREA: SELECTIVE GOLD
- SOLDER TAILS AREA: 100µin TIN / LEAD FREE

3. ELECTRICAL:

- OPERATION VOLTAGE: 250 VAC max.
- CURRENT RATING: 3 Amps max.
- CONTACT RESISTANCE: 15 mohms max.
- INSULATION RESISTANCE: 3000 Mohms min. @ 500 VDC
- DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC / minute
- OPERATING TEMPERATURE: -55°C TO +105°C

4. 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	

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Origin		

tolerance	dim. in mm
ANG. $\pm 5^\circ$	
X. ± 0.5	
.X ± 0.3	
.XX ± 0.2	
2007	date
drawn	15.11.
appd.	15.11.
norm	
d-old	

scale:	2:1
material:	SEE SPECIFICATION
title:	D-SUB FEMALE 9-37pos. with rear 5.8mm hex nut
dwg no:	AutoCAD 2006
part no:	SEE TABLE
DIN-A	4
sh:	1/1