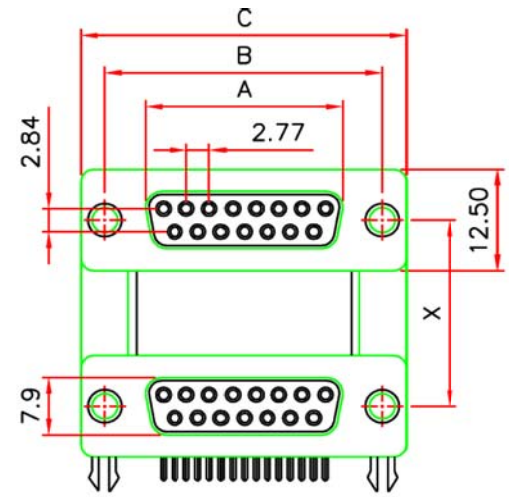
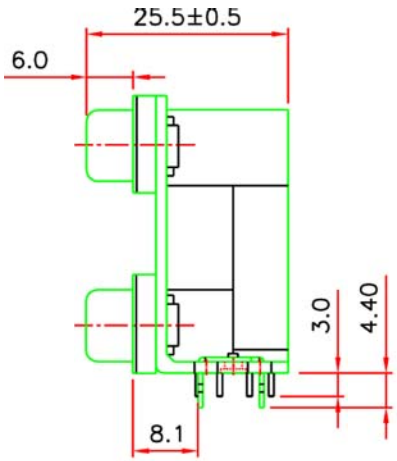
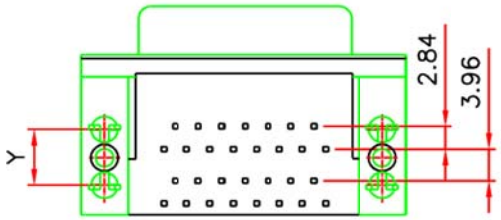
used for:







POSITION	A	B	C	PART NUMBER
9F	16.30	25.00	30.80	DLS1SS5AN21X
15F	24.60	33.30	39.20	DLS2SS5AN21X
25F	38.30	47.10	53.10	DLS3SS5AN21X
37F	54.48	63.50	69.40	DLS4SS5AN21X

ⓑ

DIMENSION OF "X"

A	15.875
B	19.05
C	22.86

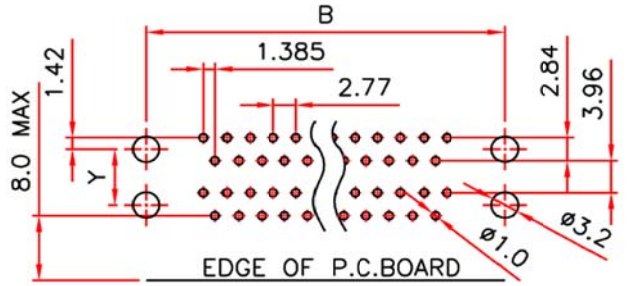
DIMENSION OF "Y"

A	6.90
D	7.90

UNLESS OTHERWISE SPECIFIED	TOLERANCE
ANG.	±5°
0.	±0.5
.0	±0.3
.00	±0.2

NOTES:

SPECIFICATION
MATERIAL
Insulator: PBT, rated UL94V-0
Contacts: Copper alloy
Shell: Steel
Rivet,Boardlock: Copper alloy
CONTACT PLATING
G=Gold flash over 40u" Nickel on all area
Contact area: Gold flash (see part no.)
Solder tails: 100u" Tin over 40u" Nickel
ELECTRICAL
Operation voltage: 250 VAC max.
Current rating: 3 Amps max.
Contact resistance: 25 mohms max.
Insulation resistance: 3000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1000 VAC / minute
Operating temperature: -55°C TO +105°C



RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: ±0.10mm

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CONEC CORPORATION
Brampton, Ontario

tolerance unless otherwise specified
Decimal: .XX .XXX
Angles:
Dim. in mm

	date	name
2004		
draw.	Nov. 16	Vincent Ke
appd.		
norm		
d-old		

rev.	description	date	name
b		Mar/07/05	Vincent Ke

scale:
material: SEE NOTES
title: Dual port female/female Connector
15.88mm spacing with pcb clip
drawing no.: C0411K07B
AutoCAD 2004
DIN A3
sheet 1/1
part no.: SEE TABLE