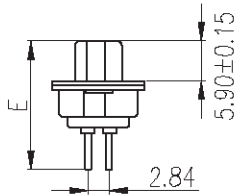
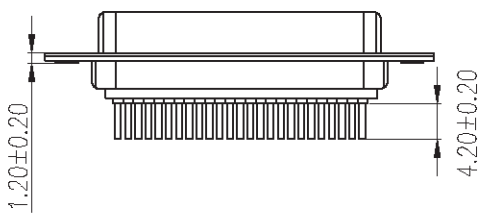
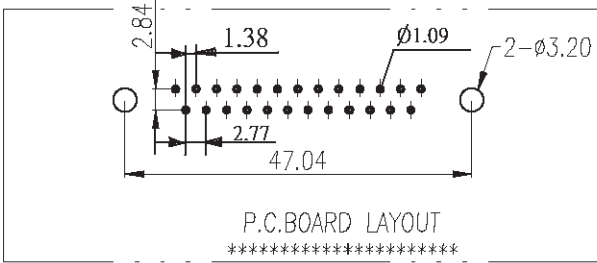
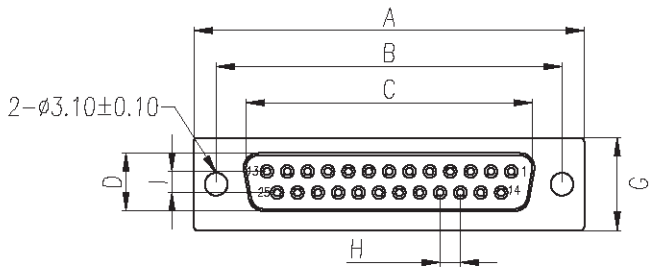


REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Note:

1.Material:

- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Brass,t=0.20mm.
- 1.3 Shell: Cold rolled steel,t=0.40mm.

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 2.5 Total mating force: 5.0 Kgf Max.
- 2.6 Total unmating force: 2.5 Kgf Min.
- 2.7 Temperature range: -55°C~+105°C

3.Finishes:

- 3.1 contacts:Gold flashed 1u",3u",5u",10U",15u",30u".
- 3.2 Shell: Nickel,tin or gold plated

A	前鉗型(不通孔)	B	后鉗型(通孔)	C	后鉗型(魚叉)

8	Hex Screw	2	Brass	H5*10	Tin Plated
7	Boardlock NUT	2	Brass	H4.75*11.5	Nickel Plated
6	8.0 Nut	2	Brass	H4.75*8.0	Nickel Plated
5	3B Nut	2	Brass	H4.75*4.75	Nickel Plated
4	Back-shell	1	Cold Rolled Steel	T=0.40mm	Tin Plated
3	Front-shell	1	Cold Rolled Steel	T=0.40mm	Nickel Plated
2	Contact	9~37	Brass	T=0.20mm	Gold Flashed
1	Housing	2	P.B.T	UL 94-V0	Black/Blue/White
No.	Part Name	Q'ty	Material	Remarks & Thickness	Finish

PIN NO	A±0.25	B±0.25	C±0.25	D±0.25	E±0.25	G±0.25	H±0.20	I±0.20
09	30.80	25.00	16.30	7.90	16.80	12.60	2.77	2.84
15	39.20	33.32	24.70	7.90	16.80	12.60	2.77	2.84
25	53.05	47.04	38.40	7.90	16.80	12.60	2.77	2.84
37	69.40	63.50	54.80	7.90	16.80	12.60	2.77	2.84

Seconn International Enterprise Co., Ltd.							
TOLERANCES			PROJECTION	TITLE			
x.	= ±	---	x.°	± 1.0°	D-SUB Connector Female 180 Deg Dip Type		
x.x	= ± 0.30	---	x.°	±			
x.xx	= ± 0.	---	.xx°	±			
x.xxx	= ± 0.10	---	.xxx°	±			
DRAWN	Kevin	DATE	2005/03/05	PART NO.	DSUB-SBXXFDG		
SCALE	1:1	SIZE	A4	SHEET	1/1	REV	A0