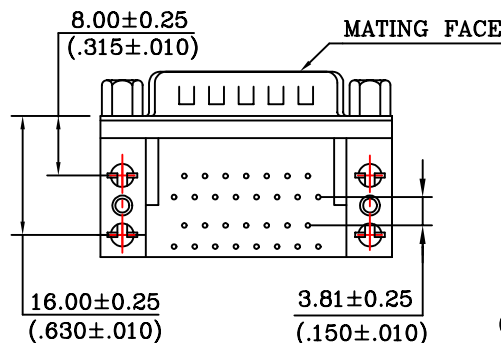
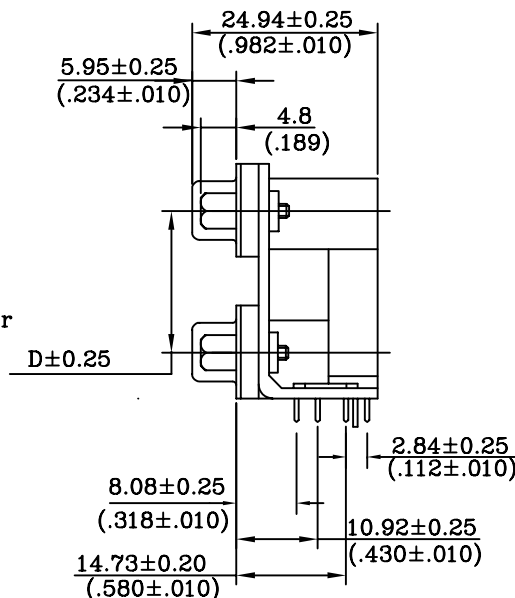
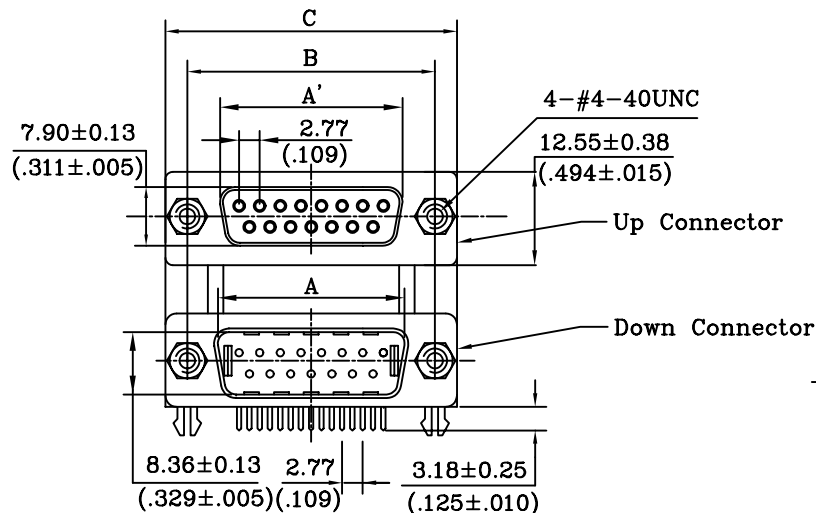


P.C.B LAYOUT

MATERIALS AND FINISH

SHELL : STEEL MATERIAL, NICKEL FINISHED
 INSULATOR : PBT THERMOPLASTIC, 30% GLASS
 FILLED, UL 94V-0 RATED, BLACK COLOR
 CONTACT MATERIAL : BRASS
 CONTACT FINISH : SELECTIVE GOLD FLASH
 GROUNDING BRACKET : ZINC ALLOY, ZINC PLATED
 RIVETED INSERT : BRASS MATERIAL, NICKEL FINISHED
 JACK SCREWS : BRASS MATERIAL, NICKEL FINISHED
 WITH #4-40 THREADED ASSEMBLED

ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 5.0 AMPS
 CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
 TEMPERATURE RATING : $-55^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Series No

No of Contacts

18: 18 Pins(9/9)

30: 30 Pins(15/15)

50: 50 Pins(25/25)

74: 74 Pins(37/37)

Contact Type(Up/Down)

0: Female/Female

1: Male/Male

2: Female/Male

3: Male/Female

Contact Plating

01: Selective gold flash

15: Selective 15u" gold

30: Selective 30u" gold

1200-1XX-201-X10

Mounting Options

0: With four 2-prong boardlocks

1: With tow 2-prong boardlocks

Mating Options

0: 4-40 threaded riveted

1: 4-40 threaded riveted
& jack screws assembled

2: 4-40 threaded riveted
& jack screws in bulk

3: M3 threaded riveted

Connectors Spacing(Dim"D")

1: 0.625" Spacing, Black color

2: 0.750" Spacing, Black color

3: 0.900" Spacing, Black color

5: 0.625" Spacing, PC99 color

6: 0.750" Spacing, PC99 color

7: 0.900" Spacing, PC99 color

No. of Contact	A ± 0.25 ± 0.010 (Male)	A ± 0.25 ± 0.010 (Female)	B ± 0.13 ± 0.005	C ± 0.38 ± 0.015
09	16.92 .666	16.33 .643	24.99 .984	30.81 1.213
15	25.25 .994	24.66 .971	33.32 1.312	39.14 1.541
25	38.96 1.534	38.38 1.511	47.04 1.852	53.04 2.088
37	55.42 2.182	54.84 2.159	63.50 2.500	69.32 2.729

				Drawn by	Zhenxing Fu	2004.06.24
				Designed by	Zhenxing Fu	2004.06.24
				Approved by	Wangjun	2004.06.24
					TORERANCE	Code:000
A0	Drawing	Zhenxing FU	2004.06.24	Units:mm(inches)	.XX ± 0.13	Scale 1:1
Ver NO	Revisions	CHK	Rev Date	SHEET 1 OF 1	Angles+/-2°	

D-sub Stack Connector,
Regular / Regular

Ver A0 Part No. 1200-1XX-201-X10