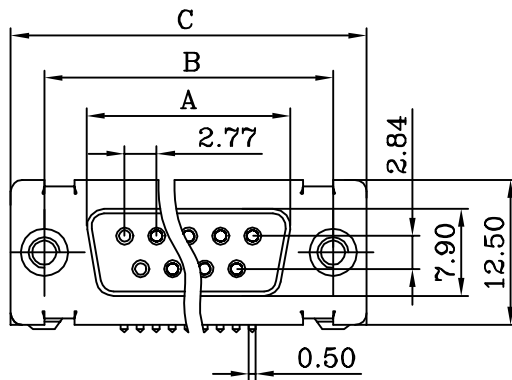
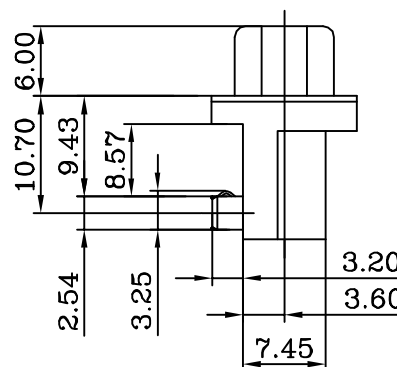
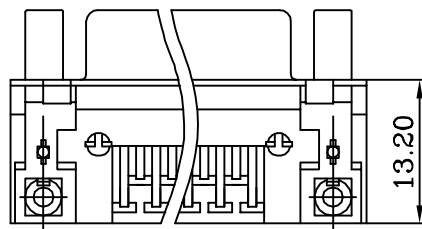


PCB Layout



XX	A	B	C	E	F
9	16.35	25.00	31.0	11.08	25.00
15	24.70	33.30	39.3	19.39	33.30
25	38.40	47.04	53.1	33.24	47.04
37	54.80	63.50	69.3	49.86	63.50

MATERIALS

INSULATOR : NYLON6T
CONTACTS : PHOSPHOR BRONZE

ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 3.0 AMPS MAX
CONTACT RESISTANCE : 20 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
INSULATION RESISTANCE : 1000 MEGAOHMS MAX. @ 500VDC
OPERATING TEMPERATURE: -55°C ~ +105°C

Series No

No of Contacts

09: 9 Pins
15: 15 Pins
25: 25 Pins
37: 37 Pins

Contact Type

0: Socket, Phosphor Bronze
3: Plug, Phosphor Bronze

Contact Plating

03: Selective 3u" Gold

1091-0XX-003-030

Mounting Options:
0: With Boardlock

Mating Options:
3: Circular Rivet

Insulator
0: Black(PBT)

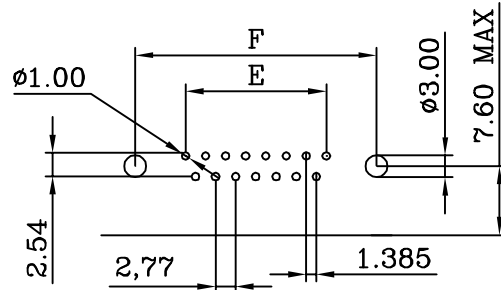
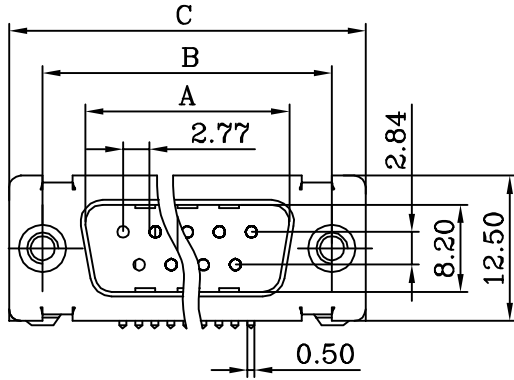
XX=No. of Contacts

				Drawn by	ZengRenJun	2005.05.16
				Designed by	ZengRenJun	2005.05.16
				Approved by	ZhiFu Lin	2005.05.16
					TORERANCE	Code: 0
A0	Drawing	Zhenxing FU	2004.08.24	Units:mm(inches)	.XX ±0.13	Scale 1:1
Ver NO	Revisions	CHK	Rev Date	SHEET 1 OF 1		Angles+/-2°

D-Sub, Right Angle,
Press Fit

Ver A0 Part No. 1091-0XX-003-030

XX	A	B	C	E	F
9	16.92	25.00	31.00	11.08	25.00
15	25.25	33.30	39.30	19.39	33.30
25	38.96	47.04	53.10	33.24	47.04
37	55.42	63.50	69.50	49.86	63.50



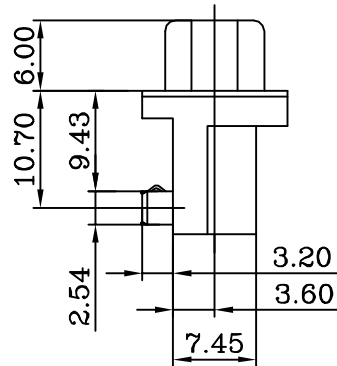
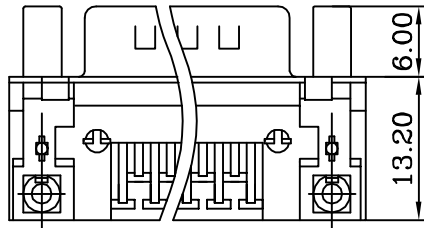
PCB Layout

MATERIALS

INSULATOR : NYLON6T
CONTACTS : PHOSPHOR BRONZE

ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 3.0 AMPS MAX
CONTACT RESISTANCE : 20 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
INSULATION RESISTANCE : 1000 MEGAOHMS MAX. @ 500VDC
OPERATING TEMPERATURE: -55°C ~ +105°C



Series No

No of Contacts

09: 9 Pins
15: 15 Pins
25: 25 Pins
37: 37 Pins

Contact Type

0: Socket, Phosphor Bronze
3: Plug, Phosphor Bronze

Contact Plating

03: Selective 3u" Gold

1091-0XX-303-030

Mounting Options:
0: With Boardlock

Mating Options:
3: Circular Rivet

Insulator
0: Black(PBT)

XX=No. of Contacts

				Drawn by	ZengRenJun	2005.05.18
				Designed by	ZengRenJun	2005.05.18
				Approved by	LinzhiFu	2005.05.18
					TORERANCE	Code: 0
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°

GUANG LIAN WEI TECHNOLOGY CO., LTD.

D-Sub, Right Angle,
Male Pressfit

Ver A0 Part No. 1091-0XX-303-000