

P.C.B LAYOUT

SHELL : STEEL MATERIAL, NICKEL FINISHED
INSULATOR : PBT THERMOPLASTIC, 30% GLASS
 FILLED, UL 94V-0 RATED, BLACK COLOR
CONTACT MATERIAL : BRASS
CONTACT FINISH : SELECTIVE GOLD FINISHED
GROUNDING BRACKET : ZINC ALLOY, ZINC PLATED

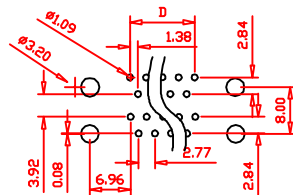
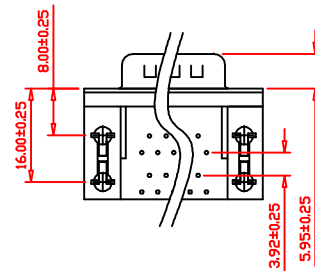
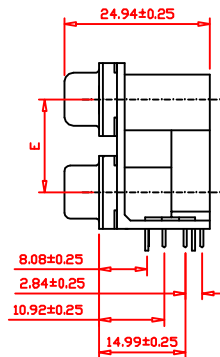
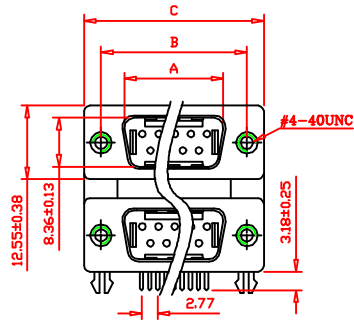
CONTACT CURRENT RATING :3.0 AMPS
CONTACT RESISTANCE : 30 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE :500 V FOR ONE MINUTE
INSULATION RESISTANCE :1000 MEGAOHMS AT 500 VDC
TEMPERATURE RATING :-55°C ~ +105°C

	1200-0XX-001-EXO-RC	
Series No		Mounting Options
No of Contacts		0: With four 2-prong boardlocks
18: 18 Pins(9/9)		1: With two 2-prong boardlocks
30: 30 Pins(15/15)		
50: 50 Pins(25/25)		Mating Options
74: 74 Pins(37/37)		0: 4-40 threaded riveted
Contact Type(Up/Down)		1: 4-40 threaded riveted
0: Female/Female		& jack screws assembled
1: Male/Male		2: 4-40 threaded riveted
2: Female/Male		& jack screws in bulk
3: Male/Female		
Contact Plating		Connectors Spacing(Dim"E")
01: Selective gold finish		1: 0.625" Spacing, Black color
		2: 0.750" Spacing, Black color

	0	1	2		1	2
X				E		

XX	No. of Contact	A ± 0.25	B ± 0.13	C ± 0.38	D
	18	16.33	24.99	30.81	11.08
	30	24.66	33.32	39.14	19.39
	50	38.38	47.04	53.04	33.24
	74	54.84	63.50	69.32	49.86

				Drawn by	Zhenxing Fu	2010.03.15	GUANG LIAN WEI TECHNOLOGY CO., LTD.	
				Designed by	Zhenxing Fu	2010.3.15		
				Approved by	Wangjun	2010.3.16		
					TOLERANCE	Code:000	D-SUB STACK CONNETOR REGULAR/REGULAR	
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 2		Angles+/-2°	Ver A0	Part No. 1200-0XX-001-EX0-RC



P.C.B LAYOUT

MATERIALS AND FINISH

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ELECTRICAL CHARACTERISTICS

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 CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 DIELECTRIC WITHSTANDING VOLTAGE :500 V FOR ONE MINUTE
 INSULATION RESISTANCE :1000 MEGAOHMS AT 500 VDC
 TEMPERATURE RATING : -55°C ~ +105°C

Series No 1200-0XX-101-EX0-RC

No of Contacts
 18: 18 Pins(9/9)
 30: 30 Pins(15/15)
 50: 50 Pins(25/25)
 74: 74 Pins(37/37)

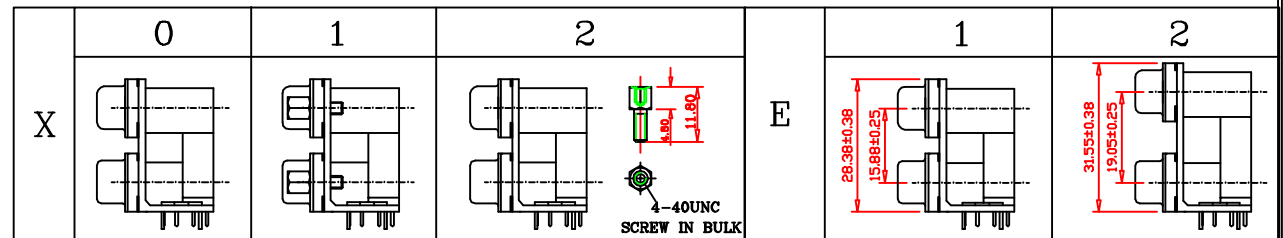
Contact Type(Up/Down)
 0: Female/Female
 1: Male/Male
 2: Female/Male
 3: Male/Female

Contact Plating
 01: Selective gold finish

Mounting Options
 0: With four 2-prong boardlocks
 1: With two 2-prong boardlocks

Mating Options
 0: 4-40 threaded riveted
 1: 4-40 threaded riveted
 & jack screws assembled
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 & jack screws in bulk

Connectors Spacing(Dim"E")
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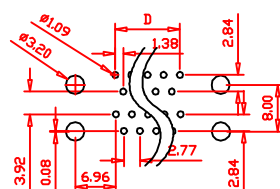
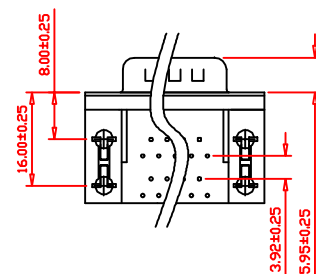
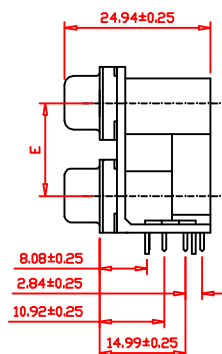
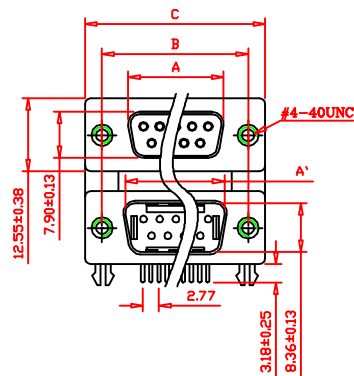
XX	No. of Contact	A ±0.25	B ±0.13	C ±0.38	D
	18	16.92	24.99	30.81	11.08
	30	25.25	33.32	39.14	19.39
	50	38.96	47.04	53.04	33.24
	74	55.42	63.50	69.32	49.86

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					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 2	Angles+/-2°	

GUANG LIAN WEI TECHNOLOGY CO., LTD.

D-SUB STACK CONNETOR
 REGULAR/REGULAR

Ver A0 Part No.1200-0XX-101-EX0-RC



P.C.B LAYOUT

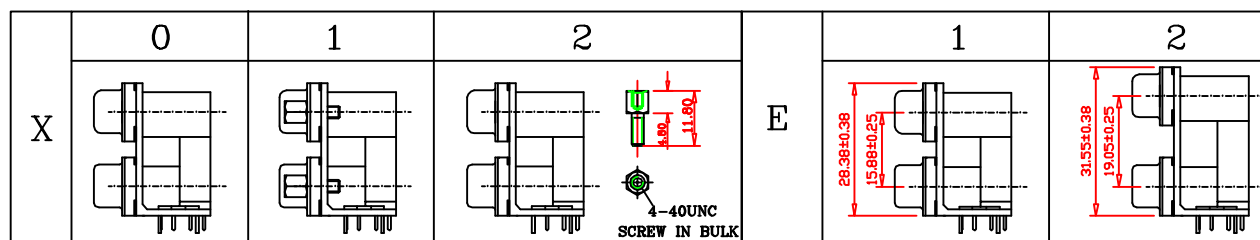
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Series No	1200-0XX-201-EX0-RC
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Contact Type(Up/Down)	0: Female/Female 1: Male/Male 2: Female/Male 3: Male/Female
Contact Plating	01: Selective gold finish
Mounting Options	0: With four 2-prong boardlocks 1: With two 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
Connectors Spacing(Dim"E")	1: 0.625" Spacing, Black color 2: 0.750" Spacing, Black color



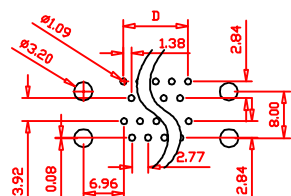
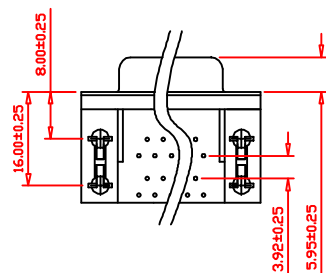
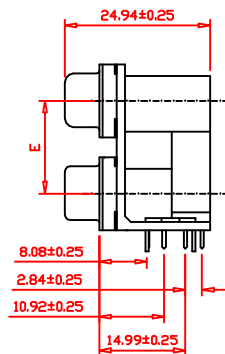
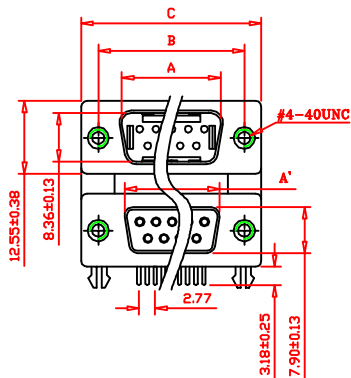
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Contact Plating
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1200-0XX-301-EX0-RC

Mounting Options

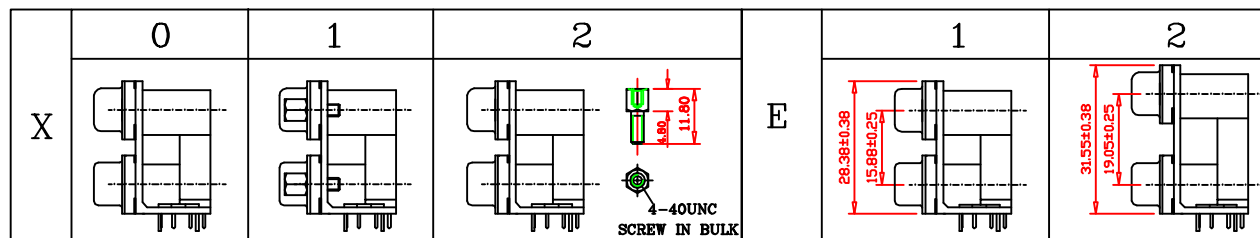
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