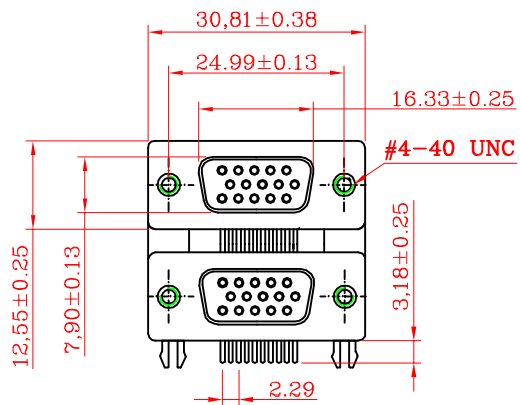


PCB Layout

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 FINISHED
GROUNDING BRACKET : ZINC ALLOY, ZINC PLATED

ELECTRICAL CHARACTERISTICS

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

Series No.:

Bracket Type:

0: 8.08/8.0

5: 8.89/8.8

No. of Contacts:

30: 30 Pins (H.D.15/H.D.15)

Contact Type:

0: Female/Female(5.08)

4: Female/Female(3.08)

8: Female/Female(8.89)

Contact Plating:

01: Selective Gold Finish

1240-030-001-DX0-RC

Mounting Options:

0: With Four 2-Prong Board Locks

1: With Two 2-Prong Board Locks

Mating Options:

0: 4-40 Threaded Riveted

1: 4-40 Threaded Riveted

& Jack Screws Assembled

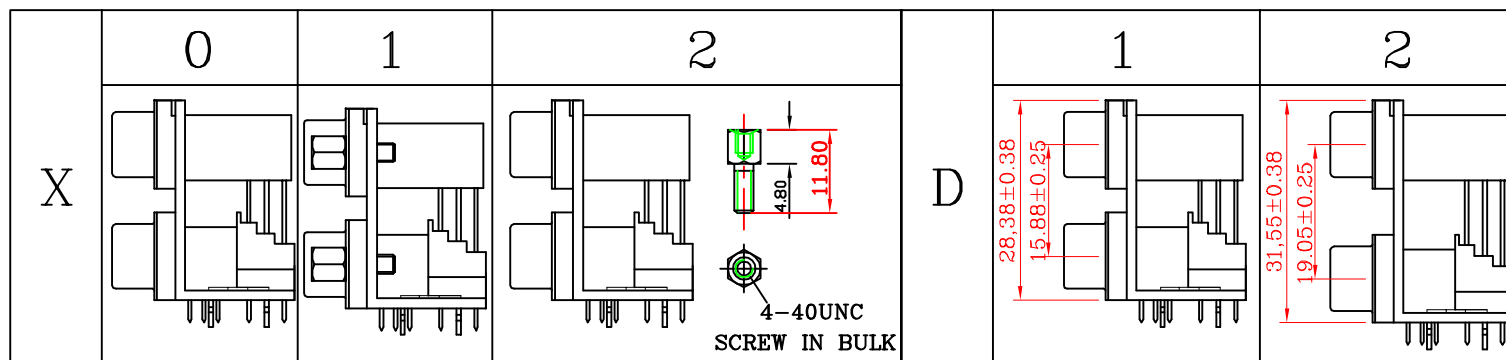
2: 4-40 Threaded Riveted

& Jack Screws in Bulk

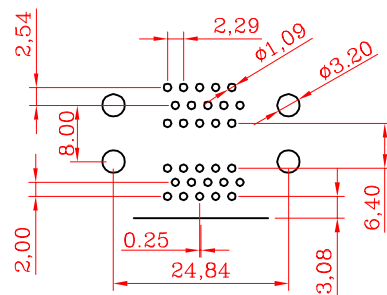
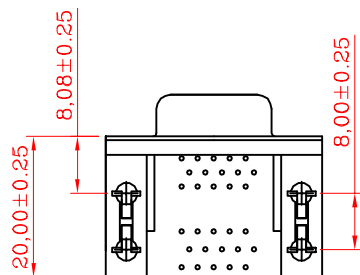
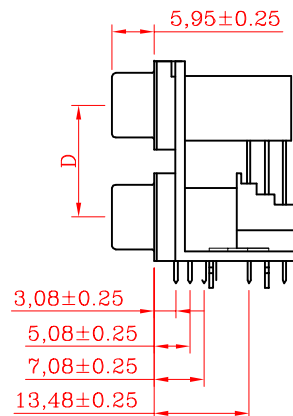
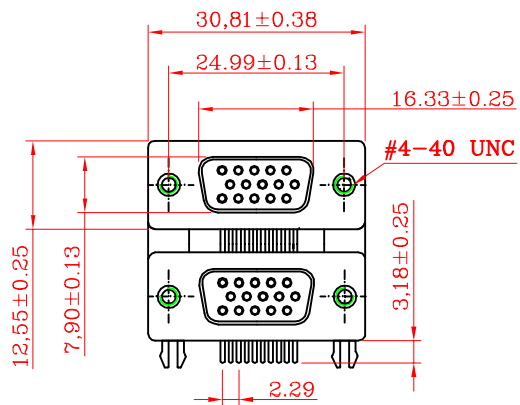
Connectors Spacing:

1: 0.625" Spacing, Black

2: 0.750" Spacing, Black



				Drawn by	ZhaoAn Zeng	2005-3-21	GUANG LIAN WEI TECHNOLOGY CO., LTD	
				Designed by	ZhaoAn Zeng	2005-3-21		
				Approved by	ZhiFu Lin	2005-3-21		
A0	Drawing	ZhiFu Lin	2005.03.21	Units:mm(inches)	TOLERANCE		D-sub Stack Connector H.D15S./H.D15S(5.08).	
Ver NO	Revisions	CHK	Rev Date		.X	±0.3		
					.XX	±0.25	Angles+°\ -1°	
					.XXX	±0.100		
				SHEET 1 OF 1			Ver A0	Part No. 1240-030-001-DX0-RC



PCB Layout

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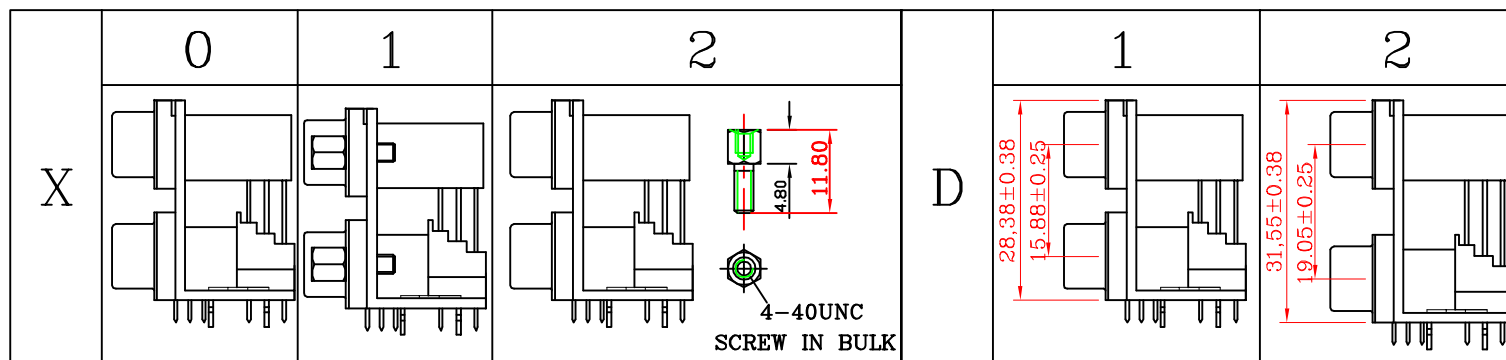
2: 4-40 Threaded Riveted

& Jack Screws in Bulk

Connectors Spacing:

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				Drawn by	ZhaoAn Zeng	2005-3-21	GUANG LIAN WEI TECHNOLOGY CO., LTD	
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A0	Drawing	ZhiFu Lin	2005.03.21	Units:mm(inches)	TOLERANCE		D-sub Stack Connector H.D15S./H.D15S(3.08).	
Ver NO	Revisions	CHK	Rev Date		.X	±0.3		
					.XX	±0.25	Angles+°\ -1°	
					.XXX	±0.100		
				SHEET 1 OF 1			Ver A0	Part No. 1240-030-401-DX0-RC

