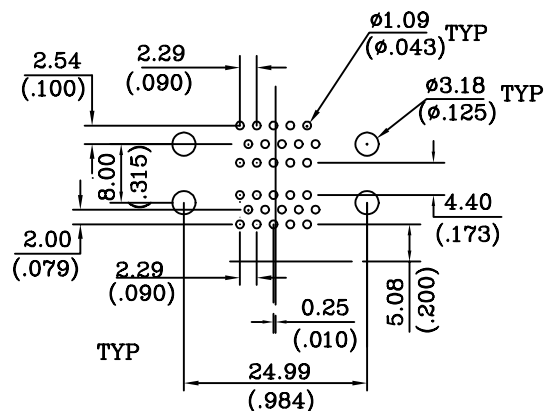
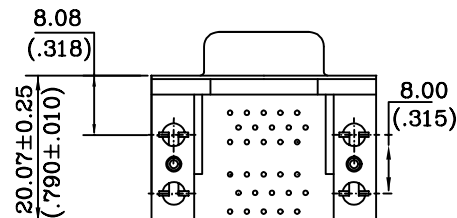
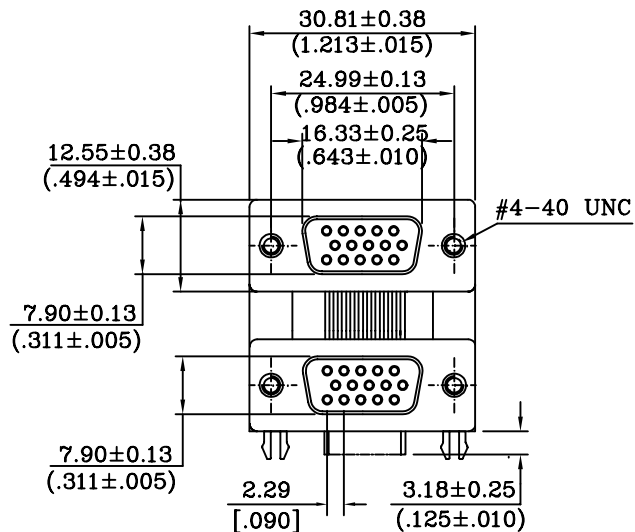
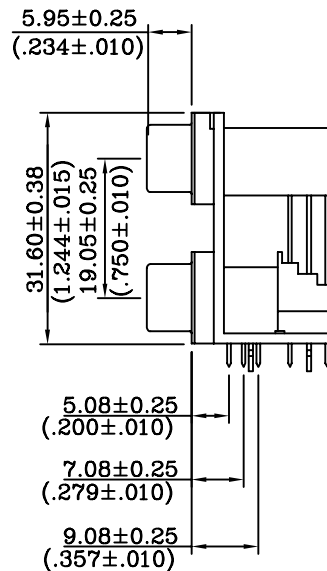




PCB Layout



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
JACK SCREWS : BRASS MATERIAL, NICKEL FINISH
WITH #4-40 THREADED JACK SCREWS

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°C ~ +105°C

Series No.:

No. of Contacts:

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

88: 88 Pins (H.D.44/H.D.44)

Contact Type:

0: Female/Female(5.08)

4: Female/Female(3.08)

5: Male/Female(3.08)

8: Female/Female(8.89mm)

Contact Plating:

01: Selective Gold Flash

15: Selective 15u" Gold

30: Selective 30u" Gold

1240-130-001-200

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

3: 0.900" Spacing, Black

5: 0.625" Spacing, PC99 Color

6: 0.750" Spacing, PC99 Color

7: 0.900" Spacing, PC99 Color

				Drawn by	ZhaoAn Zeng	2005-3-21	D-sub Stack Connector H.D./H.D.	
				Designed by	ZhaoAn Zeng	2005-3-21		
				Approved by	ZhiFu Lin	2005-3-21		
					TOLERANCE	Code:000		
A0	Drawing	ZhiFu Lin	2005.03.21	Units:mm(inches)	X ±0.3 XX ±0.25 XXX ±0.100	Scale 1:1	Ver A0 Part No. 1240-130-001-200	
Ver NO	Revisions	CHK	Rev Date	SHEET 1 OF 1		Angles+/-1°		