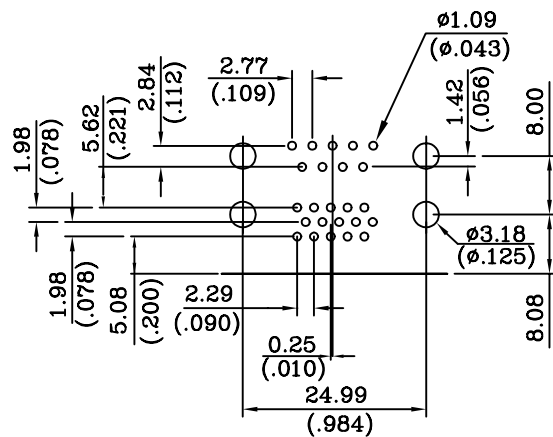
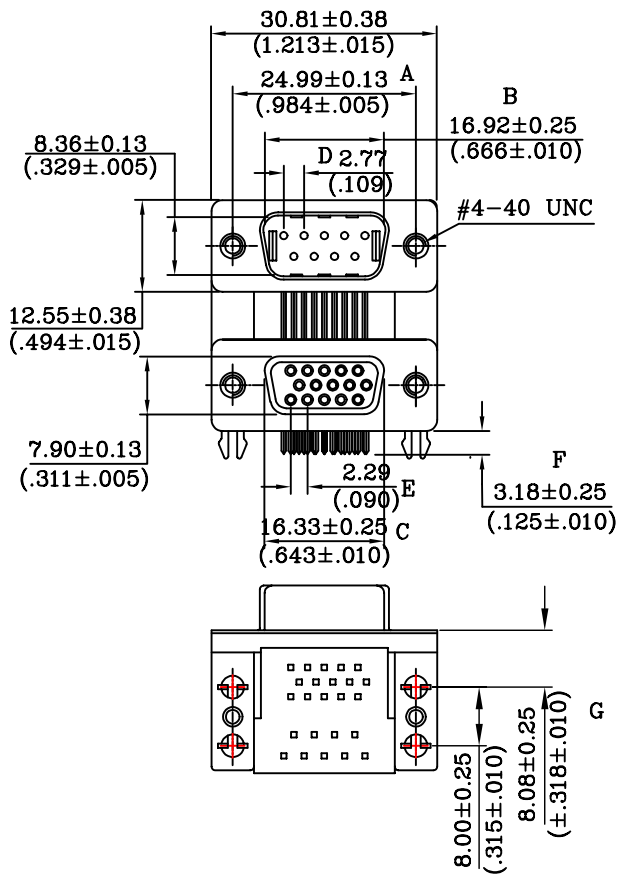
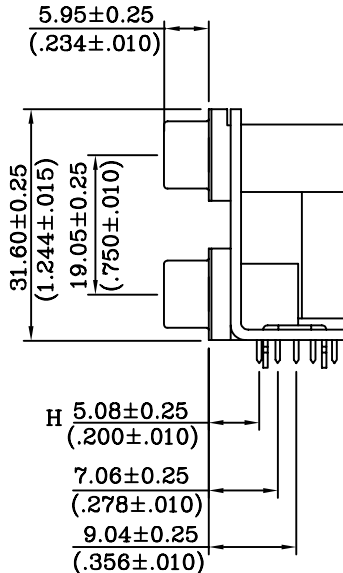




PCB Layout



MATERIALS AND FINISH

SHELL : STEEL MATERIAL, NICKEL FINISHED
INSULATOR : PBT THERMOPLASTIC, 30% GLASS
FILLED, UL 94V-0 RATED, PC99 COLOR
CONTACT MATERIAL : BRASS
CONTACT FINISH : SELECTIVE GOLD FINISHED
GROUNDING BRACKET : ZINC ALLOY, ZINC PLATED
JACK SCREWS : BRASS MATERIAL , NICKEL FINISHED
WITH #4-40 THREADED RIVETED

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.:	1220-124-301-600	Mounting Options:
No. of Contacts:		0: With Four 2-Prong Board Locks
24: 24 Pins (9/H.D.15)		1: With Two 2-Prong Board Locks
40: 40 Pins (25/H.D.15)		Mating Options:
Contact Type:		0: 4-40 Threaded Riveted
0: Female/Female(5.08)		1: 4-40 Threaded Riveted
1: Male/Male(5.08)		& Jack Screws Assembled
2: Female/Male(5.08)		2: 4-40 Threaded Riveted
3: Male/Female(5.08)		& Jack Screws in Bulk
Contact Plating:		Connectors Spacing:
01: Selective Gold Flash		1: 0.625" Spacing, Black
15: Selective 15u" Gold		2: 0.750" Spacing, Black
30: Selective 30u" Gold		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, Regular 9 / H.D. 15 (5.08mm)		
				Designed by	ZhaoAn Zeng	2005-3-21			
				Approved by	ZhiFu Lin	2005-3-21			
					TORERANCE	Code:000			
A0	Drawing	ZhiFu Lin	2005.03.21	Units:mm(inches)	.X ±0.3	Scale 1:1			
					.XX ±0.25				
					.XXX ±0.100				
Ver NO	Revisions	CHK	Rev Date	SHEET 1 OF 1	Angles+/-1°		Ver A0	Part No. 1220-124-301-600	