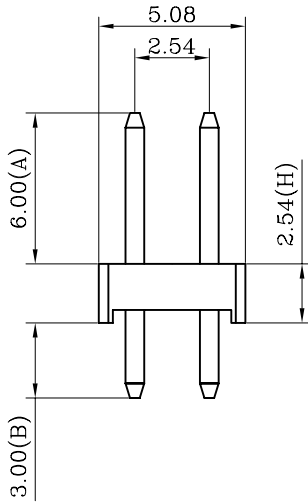
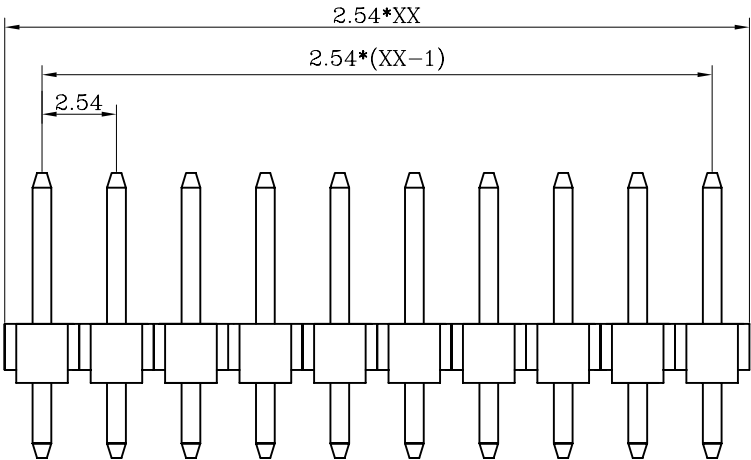
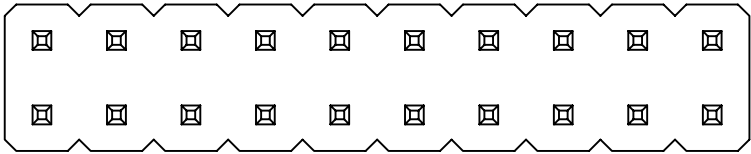


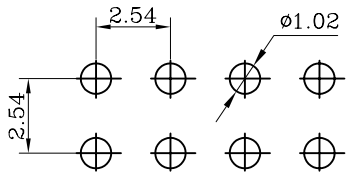


Specifications
Current Rating: 3.0 Amps
Insulator Resistance: 1000 Megohms Min.
Dielectric Withstanding: 1000V AC
Contact Resistance: 20mΩ Max
Operating Temperature: -40°C~105°C

Materials
Contact Material: Copper Alloy
Insulation Material: Polyester, UL 94V-0 PBT
Finish: Tin, Gold or Duplex Plated

Series No.: 1600-2XX-400-090
Options:
0: A=6.00, H=2.54, B=3.00,
H:2.00 2.54, 4.30, 7.40
A/B: Custom Length Available
Packing Options:
1: Tube
2: Tape & Reel
8: Plastic Tray
9: Plastic Bag
Row Style:
1: Single Row
2: Dual Row
No. of Contacts:
(Per Row)
01~40
Contact Plating:
00: Gold Flash
Isulator:
0: PBT, Black

XX=No. of Contacts/Row



PCB Layout

				Drawn by	ZhaoAn Zeng	2005-2-16	GUANG LIAN WEI TECHNOLOGY CO., LTD.	
				Designed by	ZhaoAn Zeng	2005-2-16		
				Approved by	ZhiFu Lin	2005-2-16		
					TORERANCE	Code:057	Pin Header, Straight, Dual Row, 2.54*2.54mm.	
A0	Drawing	ZhiFu Lin	2005.02.16	Units:mm(inches)	X ±0.30 XX ±0.25 XXX ±0.10	Scale 2:1		
Ver NO	Revisions	CHK	Rev Date	SHEET 1 OF 1		Angles+/-1°		
							Ver A0	Part No. 1600-2XX-400-090