

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:0.8 Amp

Voltage Rating:100V AC/DC

Operating Temperature Range:-40° ~+105° C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:500M ohm min.

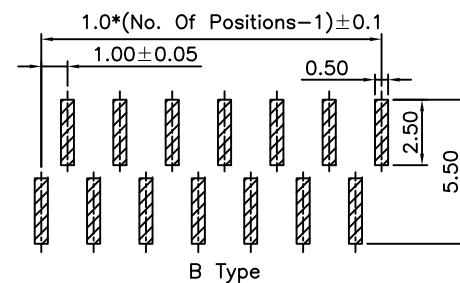
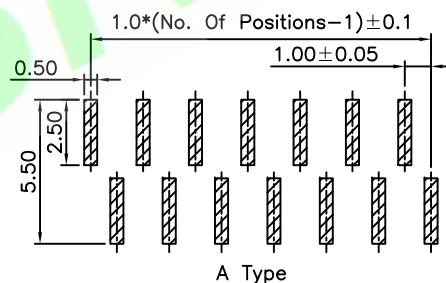
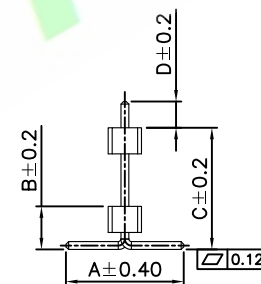
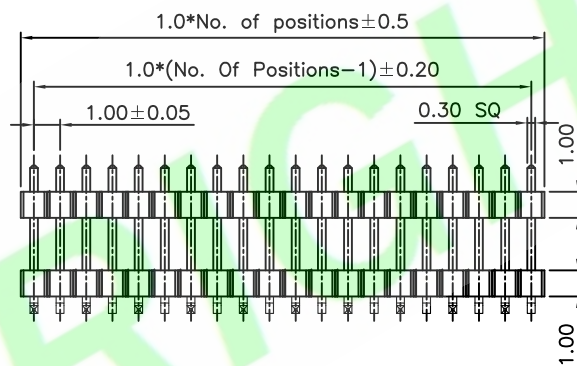
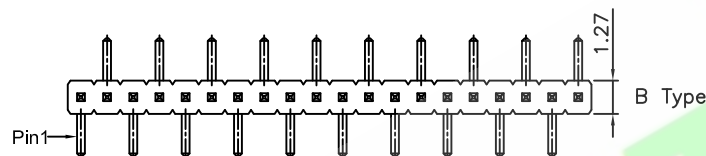
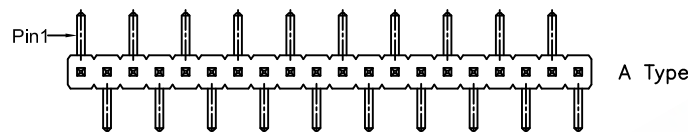
Withstanding Voltage:500V AC/Minute

Ordering Information

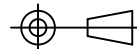
100112M-XXXXXX-X0X

1 2 3 4 5 6

- 1:— Series No.
- 2:— M:SMT Type
- 3:— No. of Positions
- 4:— A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
- 5:— A:A Type
B:B Type
- 6:— A:In bag
B:In Tube
F:W/Cap In Tape&Reel



Recommended PCB Layout

5X				DR.BY:	GENERAL TOLERANCE:		PART NO : 100112M-XXXXXX-X0X	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X				Samson	LINEAR	ANGLES	DWG. NO.: RD0805-115		
3X				CHKD.:	X.: ±0.30	X': ±5.0°	TITLE :	SHEET: 1/1	 THIRD ANGLE PROJECTION
2X				Tony	X.X: ±0.20	X.X': ±3.0°	1.0mm Pitch Pin Header SMT Type	SCALE: 1:1	
1X	ORIGINAL	Samson		APPD.:	X.XX: ±0.15	X.XX': ±2.0°	DATE: 24-May-2008	UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	X.XXX: ±0.10	X.XXX': ±1.0°			A4