

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:100V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

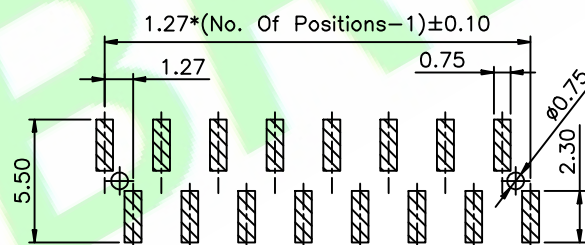
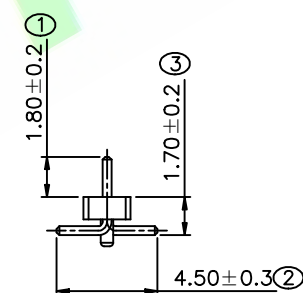
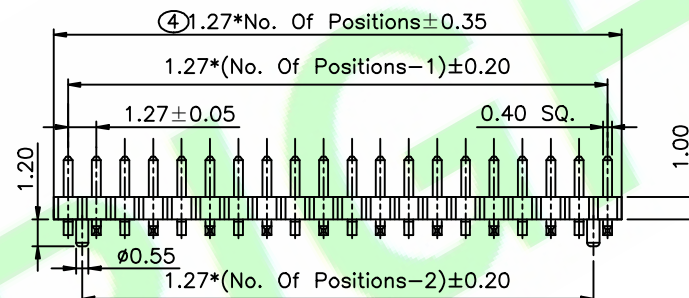
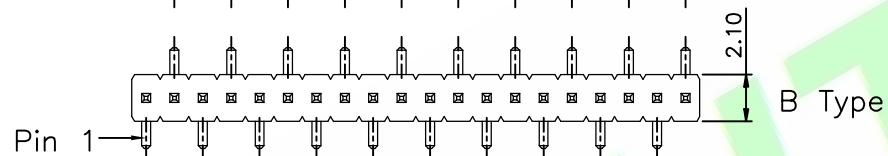
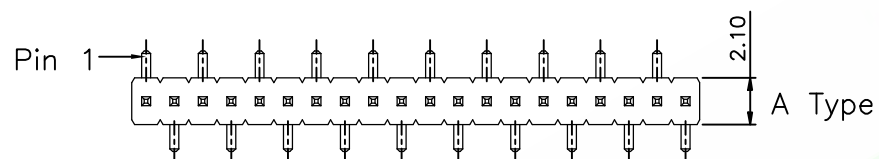
Insulator resistance:500M ohm min.

Withstanding Voltage:500V AC/Minute

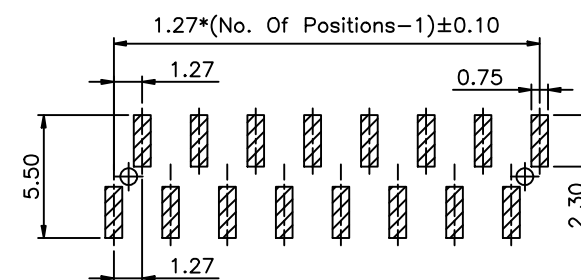
Ordering Information

12751M-XXX057-XXX
1 2 3 4 5 6 7

- 1:— Series No.
2:— R:R/A Type
3:— No. of Positions
4:— A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
5:— A:A Type
B:B Type
6:— 0:W/O Peg
1:W/Peg
7:— A:In bag
B:In Tube
C:In Tray
E:W/Cap In Tube
F:W/Cap In Tape&Reel

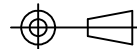


A Type



B Type

Recommended PCB Layout(Tolerance:0.05mm)

5X				DR.BY.: Samson	GENERAL TOLERANCE:	PART NO : 12751M-XXX057-XXX	HJBRIGHT 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X					LINEAR	DWG. NO.: RD0807-256		
3X				CHKD.: Tony	ANGLES	TITLE :	SHEET: 1/1	 THIRD ANGLE PROJECTION
2X					X.: ±0.30	1.27mm Pitch Pin Header SMT Type	SCALE: 1:1	
1X	ORIGINAL	Samson		APPD.: Billy	X.X: ±0.20	DATE: 28-Jul-2008	UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XX: ±0.15			
					X.XXX: ±0.10			
					X.XXX: ±1.0°			