

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black
 Contact:Brass
 Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp
 Voltage Rating:250V AC/DC
 Operating Temperature Range:-40~+105°C

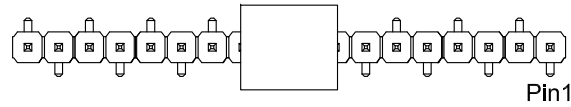
Electrical:

Contact resistance:20m Ohm Max
 Insulator resistance:1000M ohm min.
 Withstanding Voltage:500V AC/Minute

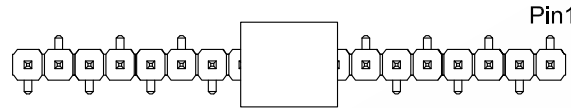
Ordering Information

25411M-XXX114-X0X
 1 2 3 4 5 6

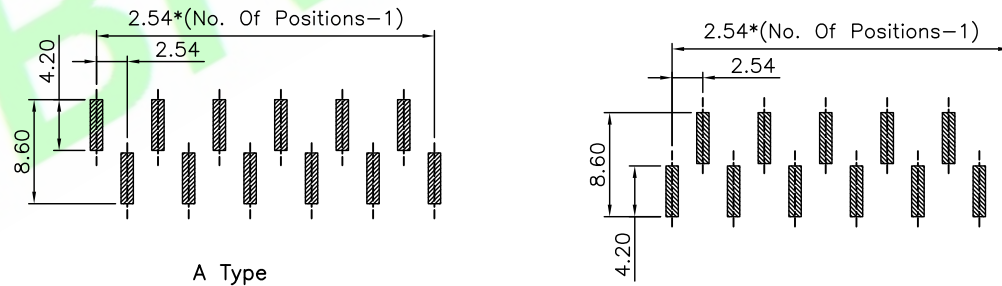
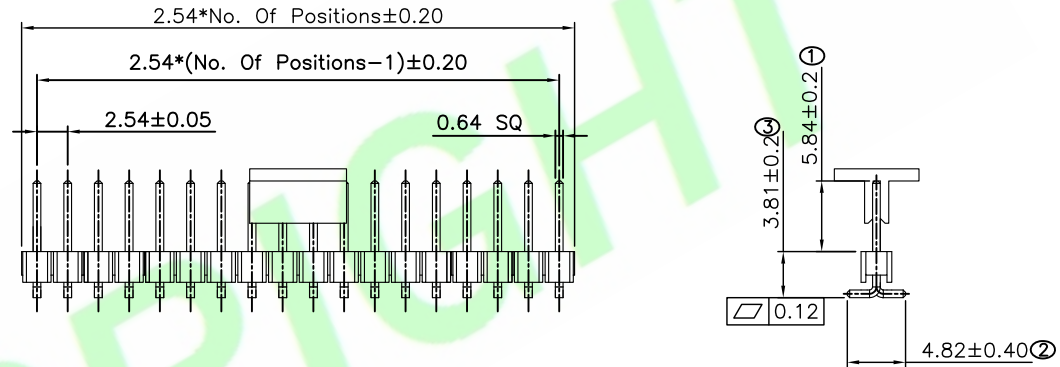
- 1: — Series No.
- 2: — M:SMT Type
- 3: — No. of Positions
- 4: — A:Gold flash
 H:Gold flash on post. Matte Tin on tail
 T:10u" Gold on post. Matte Tin on tail
 S:Matte Tin Plated
- 5: — A:A Type
 B:B Type
- 6: — A:In bag
 B:In Tube
 C:In Tray
 E:W/Cap In Tube
 F:W/Cap In Tape&Reel



A Type



B Type



Recommended PCB Layout

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : 25411M-XXX114-X0X		HJBRIGHT 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED
4X				CHKD.: Tony	LINEAR	ANGLES	DWG. NO.: RD0904-025		
3X				APPD.: Billy	X.: ±0.30	X': ±5.0°	TITLE : 2.54mm Pitch Pin Header SMT Type		SHEET: 1/1
2X	ORIGINAL	joy chen			X.X: ±0.20	X.X': ±3.0°	DATE: 14-Apr-2009		SCALE: 1:1
1X	DESCRIPTION	DR.BY	ECN. NO.		X.XX: ±0.15	X.XX': ±2.0°			UNIT: mm
REV.					X.XXX: ±0.10	X.XXX': ±1.0°			THIRD ANGLE PROJECTION

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