

Specifications:**Material And Finish:**

Insulator:NY-6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V AC/DC

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

Electrical:

Contact resistance:30m Ohm Max

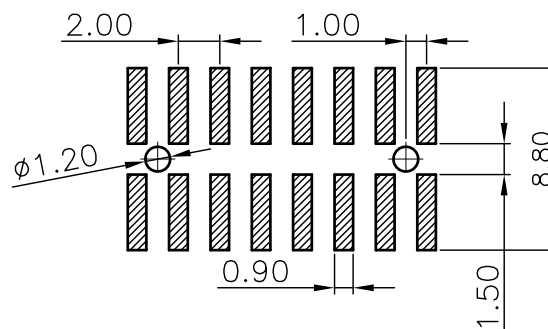
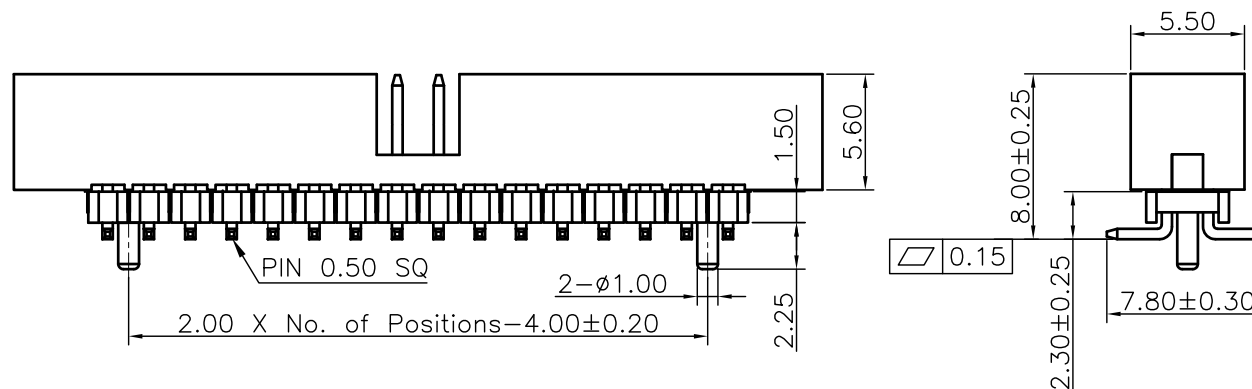
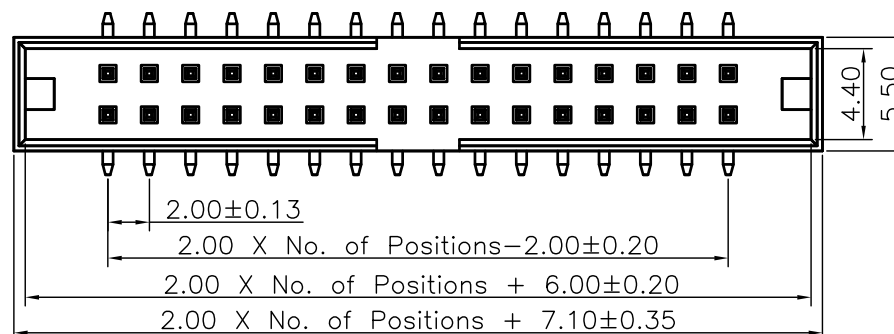
Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

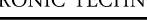
Ordering Information**B20021M-XXX-02-1X**

1 2 3 4 5

- 1: — Series No.
 2: — M:SMT Type
 3: — No. of Positions
 (8,10,12,14,16,18,20,24,
 26,28,30,34,36,40,44,50)
 4: — A:Gold Flash
 H:Selective Gold Plated
 Q:Tin Plated
 6: — A:In bag
 B:In Tube
 E:W/Cap In Tube
 F:W/Cap In Tape&Reel



Recommended PCB Layout

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : B20021M-XXX-02-1X	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED			
4X					LINEAR	ANGLES	DWG. NO.:				
3X				CHKD.: Tony	X.: ±0.30	X°: ±5.0°	TITLE : 2.0mm Pitch Box Header SMT Type		SHEET: 1/1		A4
2X					X.X: ±0.20	X.X°: ±3.0°			SCALE: 1:1		
1X	ORIGINAL	Samson		APPD.: Billy	X.XX: ±0.15	X.XX°: ±2.0°	DATE: 17-JUN-2013	UNIT: mm	THIRD ANGLE PROJECTION		
REV.	DESCRIPTION	DR.BY	ECN. NO		X.XXX: ±0.10	X.XXX°: ±1.0°					