

Specifications:

Material And Finish:

Insulator:Nylon 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:

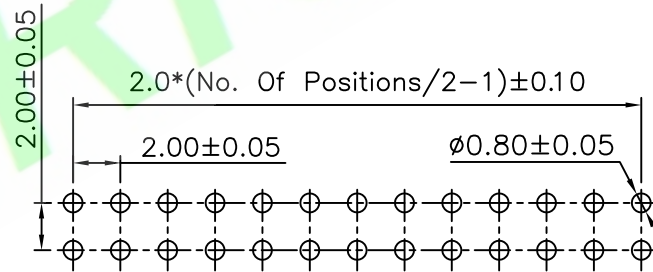
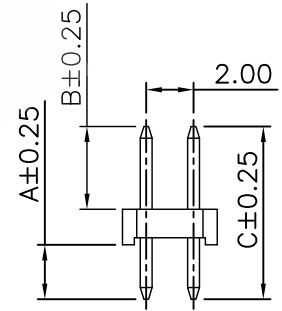
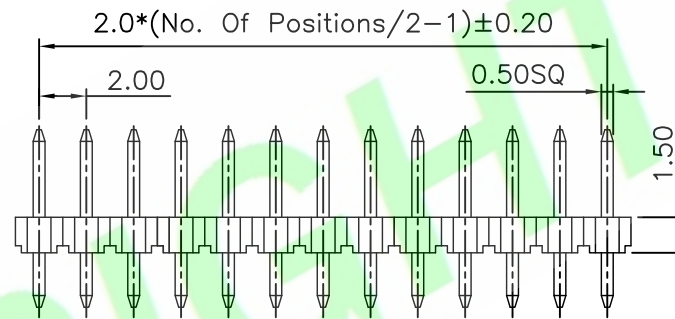
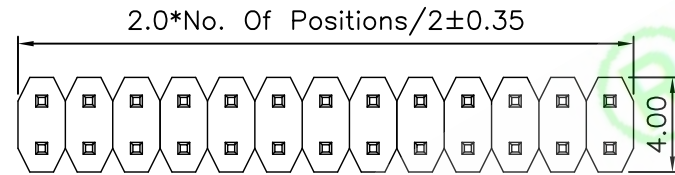
Contact resistance:20m Ohm Max
 Insulator resistance:1000M ohm min.
 Withstanding Voltage:500V AC/Minute

Ordering Information

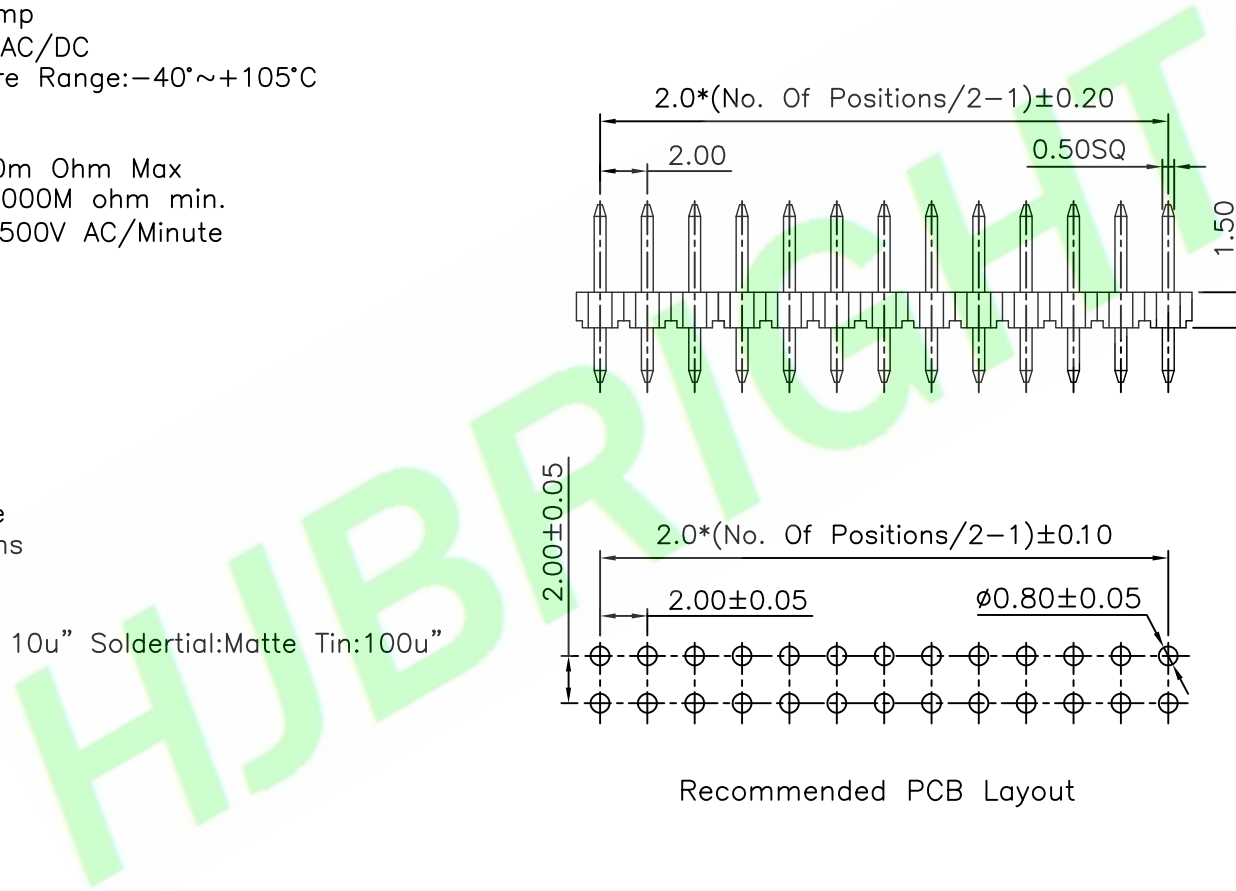
20012S-XXX073-NX

1 2 3 4 5

- 1: — Series No.
- 2: — S: Straight Type
- 3: — No. of Positions
- 4: — A: Gold Flash
D: Gold 10u”
T: Contact: Gold 10u” Solderial: Matte Tin: 100u”
- 5: — A: In bag



Recommended PCB Layout



5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : 20012S-XXX073-NX		HJBRIGHT 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED
4X					LINEAR	ANGLES	DWG. NO.:		
3X				CHKD.: Tony	X.: ±0.30	X': ±5.0°	TITLE : 2.0mm Pitch Pin Header Straight Type		SHEET: 1/1
2X					X.X: ±0.20	X.X': ±3.0°	DATE: 17-Dec-2014		SCALE: 1:1
1X	ORIGINAL	Samson		APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°			UNIT: mm
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°			THIRD ANGLE PROJECTION

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