

Specifications:

Material And Finish:

Insulator:Nylon 66 UL94V-0 Color:Natural

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp (24AWG)

Voltage Rating:125V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

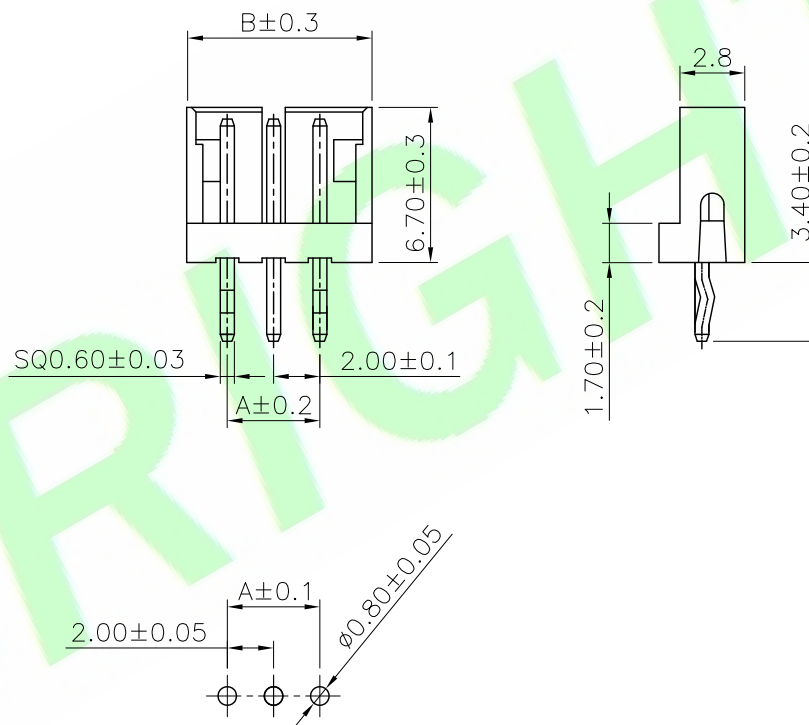
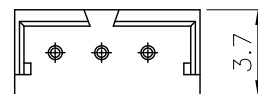
Withstanding Voltage:500V AC/Minute

Ordering Information

A2013S-XXX-01-XA

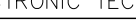
1 2 3 4 5 6

- 1: — Series No.
2: — S: Straight
3: — No. of Positions
4: — A: Gold Flash
H: Selective Gold Plated
Q: Tin Plated
5: — N: Natural
B: Black
6: — A: In Bag



Recommended PCB Layout

Part No.	Dimensions mm	
	A	B
2	2.00	5.96
3	4.00	7.96
4	6.00	9.96
5	8.00	11.96
6	10.00	13.96
7	12.00	15.96
8	14.00	17.96
9	16.00	19.96
10	18.00	21.96
11	20.00	23.96
12	22.00	25.96
13	24.00	27.96
14	26.00	29.96
15	28.00	31.96

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A2013S-XXX-01-XA	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR	ANGLES	DWG. NO.: RD1103-011			
3X				CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : 2.0mm Pitch Wafer Straight Type	SHEET: 1/1		A4
2X	Update Code options	Judyyan	20221015		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: 12-Mar-2011	UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx': ±1.0°				