

Specifications:**Material And Finish:**

Insulator:PA66 UL94V-0 Color:Natural

Contact:Phosphor copper

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:125V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

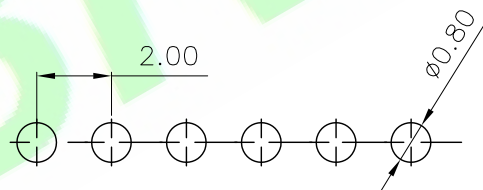
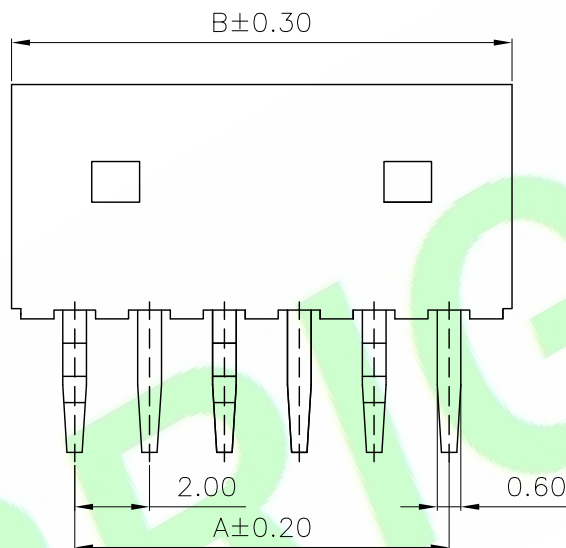
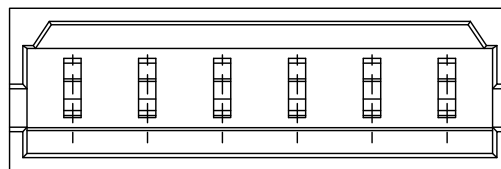
Insulator resistance:1000M ohm min.

Withstanding Voltage:800V AC/Minute

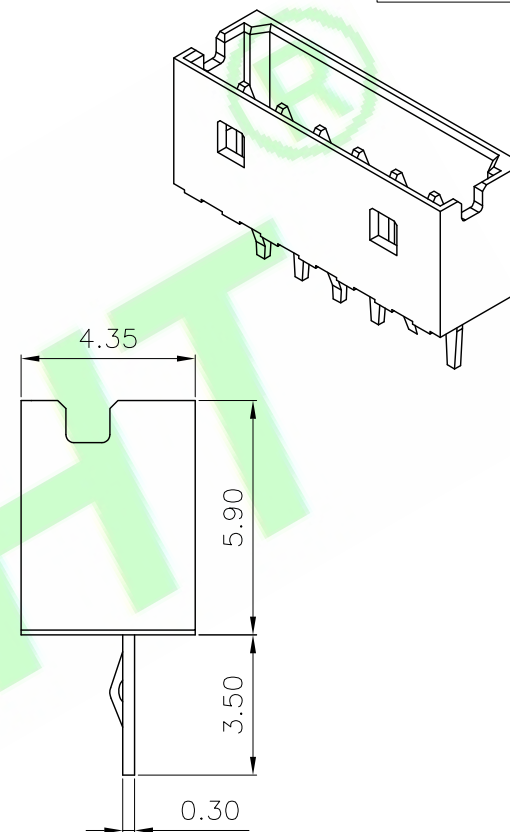
Ordering Information**A2011S-XXX-01-A**

1 2 3 4 5

- 1: — Series No.
2: — S: Straight
3: — No. of Positions
4: — Q: Tin Plated
5: — A: In bag



Recommended PCB Layout

**Ordering Information & Dimensions**

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
02	2.00	6.00	09	16.00	20.00
03	4.00	8.00	10	18.00	22.00
04	6.00	10.00	11	20.00	24.00
05	8.00	12.00	12	22.00	26.00
06	10.00	14.00	13	24.00	28.00
07	12.00	16.00	14	26.00	30.00
08	14.00	18.00	15	28.00	32.00

5X			
4X			
3X			
2X	Update code options	Judyyan	20220926
1X	ORIGINAL	Samson	A001
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Samson
CHKD.: Tony
APPD.: Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±	X': ±5.0°
X.X: ±0.30	X.X': ±3.0°
X.XX: ±0.20	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : A2011S-XXX-01-A
DWG. NO.:
TITLE : 2.00mm Pitch Wafer Straight Type
DATE: 03-Jul-2018

HJBRIGHT® 东莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4