

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

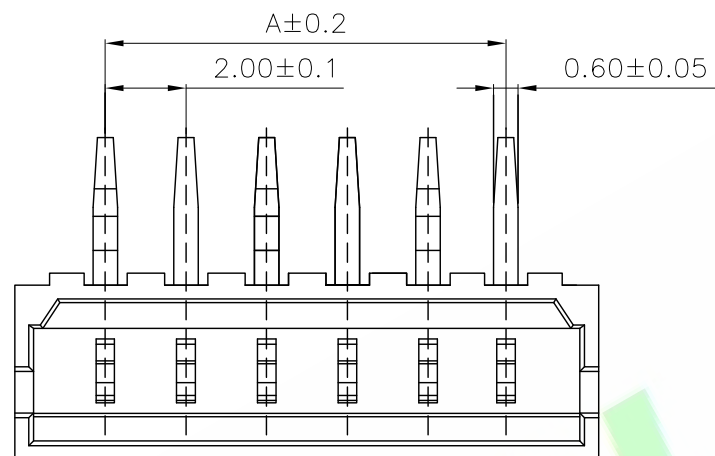
Insulator resistance:1000M ohm min.

Withstanding Voltage:800V AC/Minute

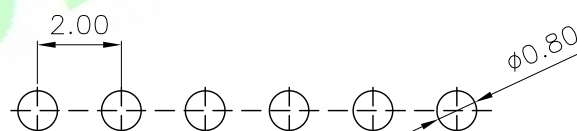
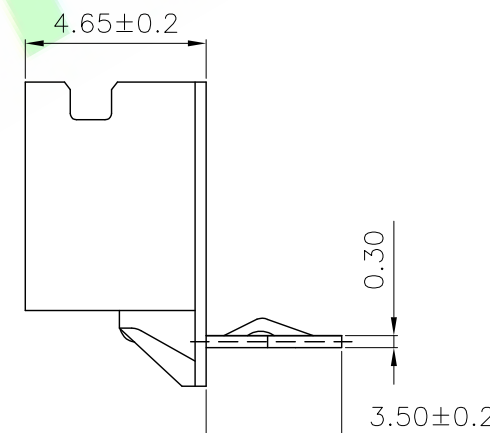
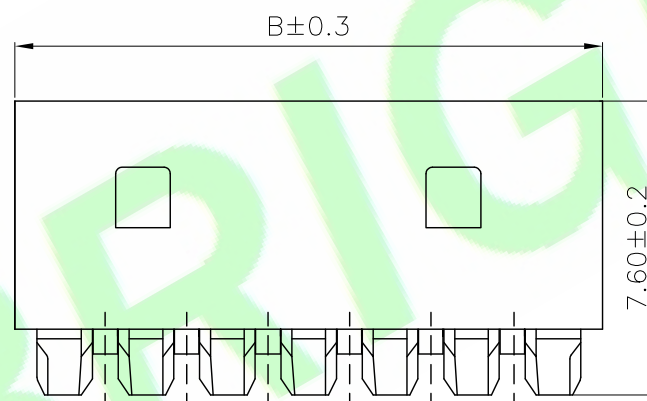
Ordering Information**A2011R-XXX-01-XA**

1 2 3 4 5 6

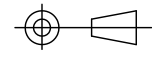
- 1:— Series No.
2:— R/R/A Type
3:— No. of Positions
4:— Q: Tin Plated
S: Matte Tin Plated
5:— N: Natural
B: Black
6:— A: In bag

**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



Recommended PCB Layout

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A2011R-XXX-01-XA	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
4X				CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:					
3X				APPD.: Billy	X.: ±	X': ±5.0°	TITLE : 2.00mm Pitch Wafer R/A Type					
2X	Update code options	Judyyan	20220926		X.X: ±0.30	X.X': ±3.0°						
1X	ORIGINAL	Samson	A001		X.XX: ±0.20	X.XX': ±2.0°						
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°	DATE: 23-Apr-2015					