

Specifications:**Material And Finish:**

Insulator:PA9T UL94V-0 Color:Nature

Contact:Brass

Rating:

Current Rating:3.0Amp (22AWG)

Voltage Rating:250V AC/DC

Operating Temperature Range:-40°C~+125°C

Electrical:

Contact resistance:10m Ohm Max

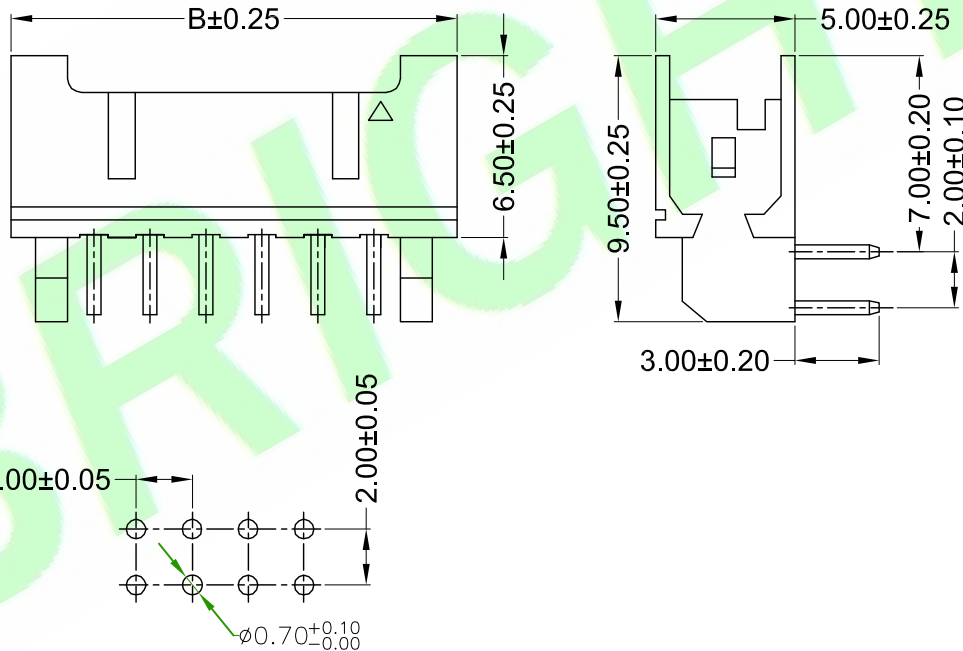
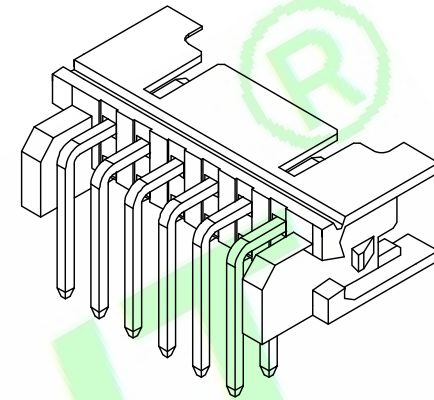
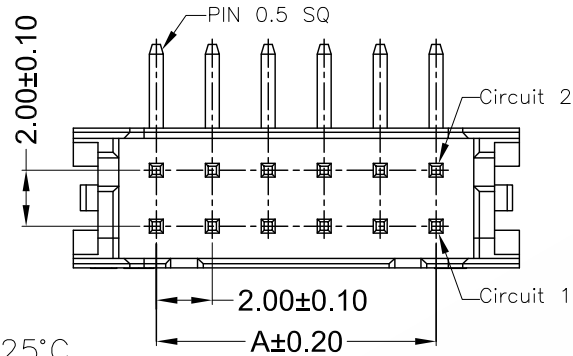
Insulator resistance:1000M ohm min.

Withstanding Voltage:800V AC/Minute

Ordering InformationA20042R-XXX-03-X

1 2 3 4 5

- 1: — Series No.
2: — R:R/A Type
3: — No. of Positions
4: — A:Gold Flash
Q:Tin Plated
5: — A:In bag
B:In Tube
C:In Tray

**Recommended P.C.B Layout**

Poles	Dimensions (mm)	
	A	B
2*02	2.00	8.00
2*03	4.00	10.00
2*04	6.00	12.00
2*05	8.00	14.00
2*06	10.00	16.00
2*07	12.00	18.00
2*08	14.00	20.00
2*09	16.00	22.00
2*10	18.00	24.00
2*11	20.00	26.00
2*12	22.00	28.00
2*13	24.00	30.00
2*14	26.00	32.00
2*15	28.00	34.00
2*16	30.00	36.00
2*17	32.00	38.00
2*18	34.00	40.00
2*19	36.00	42.00
2*20	38.00	44.00

5X			
4X			
3X			
2X	Update code options	Judyyan	20221125
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

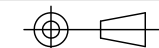
DR.BY.:	Samson
CHKD.:	Tony
APPD.:	Billy

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

PART NO : A20042R-XXX-03-X
DWG. NO.:
TITLE : 2.00mm Pitch Crimp Style Connectors
DATE: 21-Oct-2017

HJBRIGHT® 東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