

Specifications:**Material And Finish:**

Insulator: Nylon 66 UL94V-0 Color: Natural

Contact: Brass

Plated: See Ordering Information

Rating:

Current Rating: 3.0 Amp

Voltage Rating: 250V AC/DC

Operating Temperature Range: -25~+85°C

Electrical:

Contact resistance: 20m Ohm Max

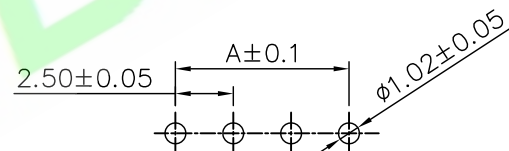
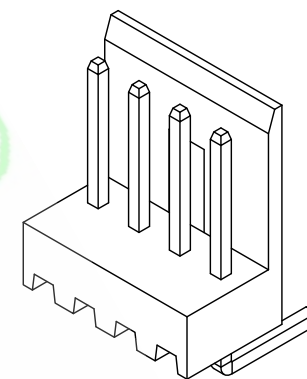
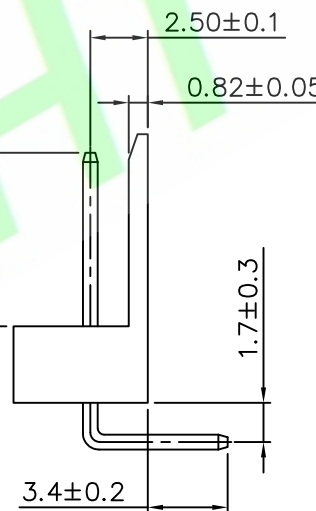
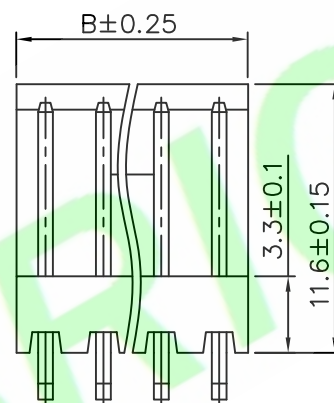
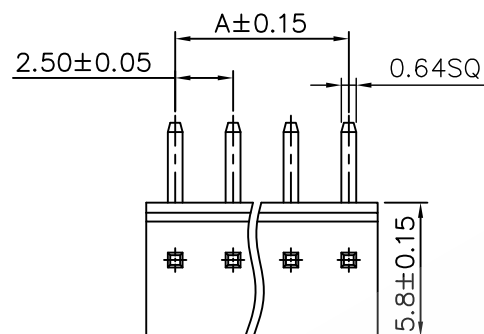
Insulator resistance: 1000M ohm min.

Withstanding Voltage: 1000V AC/Minute

Ordering Information**A2504R-XXX-01-X**

1 2 3 4 5

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



Recommended PCB Layout

Circuits	Dimension mm	
	A	B
02	2.50	5.00
04	7.50	10.00
06	12.50	15.00
08	17.50	20.00
10	22.50	25.00
12	27.50	30.00

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A2504R-XXX-01-X		HJBRIGHT 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR	ANGLES	DWG. NO.: RD0806-055				
3X				CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : 2.5mm Pitch Wafer R/A Type				
2X					x.x: ±0.20	x.x': ±3.0°	DATE: 21-Jun-2008		SHEET: 1/1		A4
1X	ORIGINAL	Samson		APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°			SCALE: 1:1		
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx': ±1.0°	UNIT: mm		THIRD ANGLE PROJECTION		