

Specifications:**Material And Finish:**

Insulator: Nylon 66 UL94V-0 Color: Natural

Contact: Brass

Plated: See Ordering Information

Rating:

Current Rating: 3.0 Amp (22AWG)

Voltage Rating: 250V AC/DC

Operating Temperature Range: -40~+105°C

Electrical:

Contact resistance: 15m Ohm Max

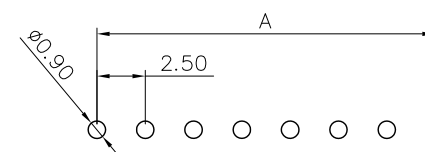
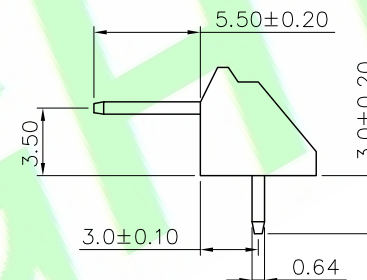
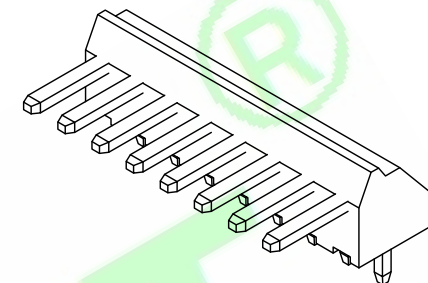
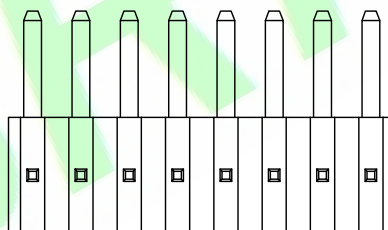
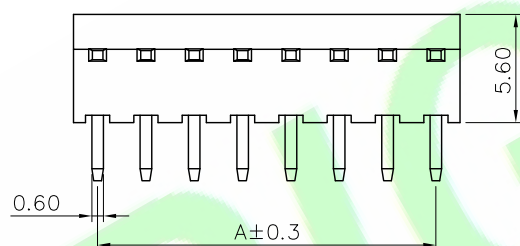
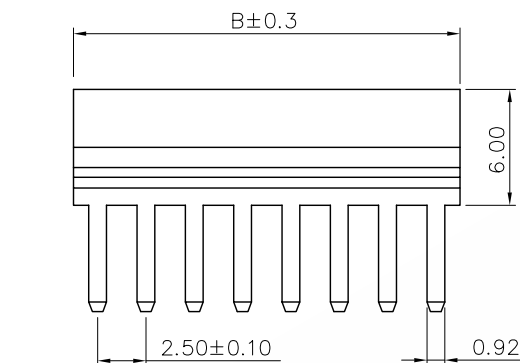
Insulator resistance: 500M ohm min.

Withstanding Voltage: 1500V AC/Minute

Ordering Information**A2519R-XXX-01-A**

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



Recommended PCB Layout

Poles	Dimensions (mm)	
	A	B
02	2.5	5.0
03	5.0	7.5
04	7.5	10.0
05	10.0	12.5
06	12.5	15.0
07	15.0	17.5
08	17.5	20.0
09	20.0	22.5
10	22.5	25.0
11	25.0	27.5
12	27.5	30.0
13	30.0	32.5
14	32.5	35.0
15	35.0	37.5
16	37.5	40.0

5X				DR.BY: Judyyan	GENERAL TOLERANCE:		PART NO : A2519R-XXX-01-A		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR	ANGLES	DWG. NO.:				
3X				CHKD: Aren	x.: ±0.30	x*: ±5.0°	TITLE : 2.5mm Pitch Wafer R/A Type		SHEET: 1/1		A4
2X					x.x: ±0.20	x.x*: ±3.0°			SCALE: 1:1		
1X	ORIGINAL	Judyyan		APPD.:	x.xx: ±0.15	x.xx*: ±2.0°			UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx*: ±1.0°	DATE: 21-Jun-2008		THIRD ANGLE PROJECTION		