

RoHS Compliant

Specifications:**Material And Finish:**

Insulator:Nylon 66 UL94V-0 Color:Natural

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:100V AC/DC

Operating Temperature Range:-40~+105°C

Electrical:

Contact resistance:10m Ohm Max

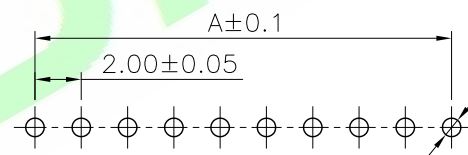
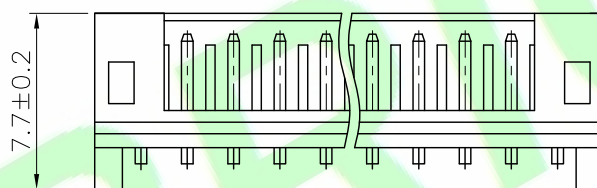
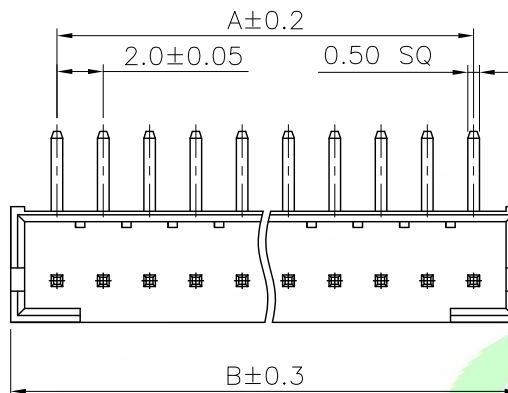
Insulator resistance:1000M ohm min.

Withstanding Voltage:800V AC/Minute

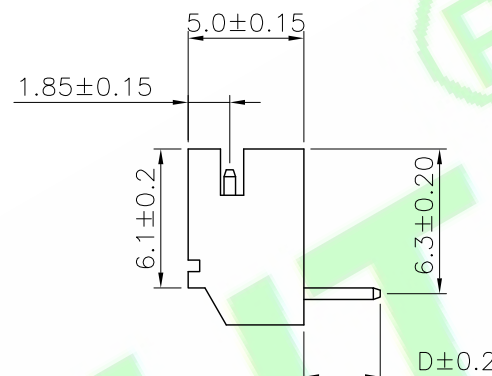
Ordering Information**A2001R-XXX-XX-XA**

1 2 3 4 5 6 7

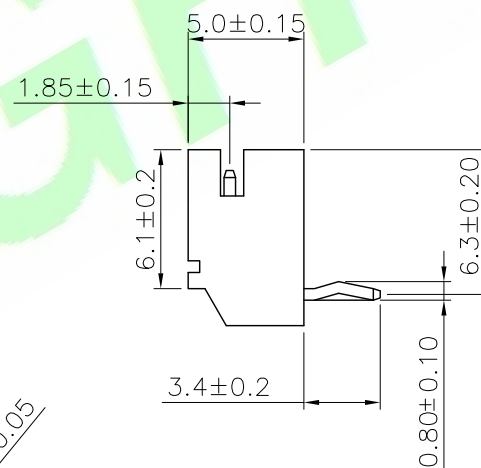
- 1: — Series No.
2: — R:R/A Type
3: — No. of Positions
4: — A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
5: — 01: NO Kinking
02: Kinking
6: — D size:
A:2.8mm
B:3.4mm
7: — A:In Bag



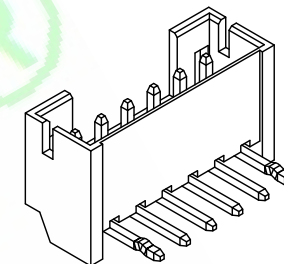
Recommended PCB Layout



01: NO Kinking



02: Kinking



Poles	Dimensions (mm)	
	A	B
02P	2.00	6.00
03P	4.00	8.00
04P	6.00	10.00
05P	8.00	12.00
06P	10.00	14.00
07P	12.00	16.00
08P	14.00	18.00
09P	16.00	20.00
10P	18.00	22.00
11P	20.00	24.00
12P	22.00	26.00
13P	24.00	28.00
14P	26.00	30.00
15P	28.00	32.00
16P	30.00	34.00

5X			
4X			
3X			
2X	Update code options	Judyyan	20220722
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

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

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.30	X': ±5.0°
X.X: ±0.20	X.X': ±3.0°
X.XX: ±0.15	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : A2001R-XXX-XX-XA
DWG. NO.:
TITLE : 2.0mm Pitch Wafer R/A Type
DATE: 04-Jun-2008

HJBRIGHT®

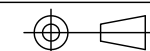
東莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4