

Specifications:

Material And Finish:

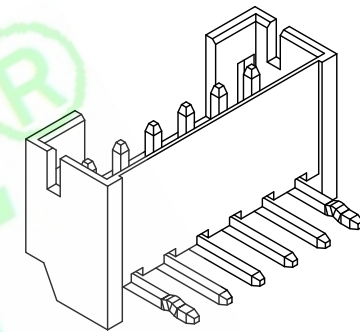
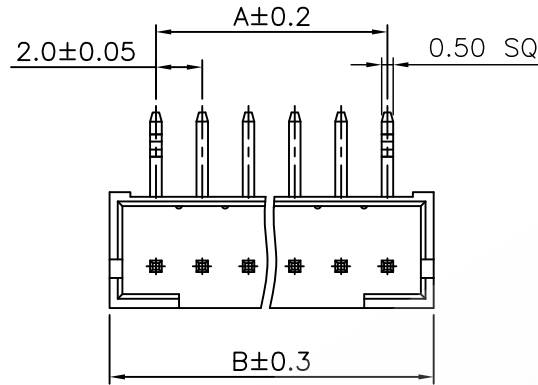
Insulator:Nylon 66 UL94V-0 Color:Red
 Contact:Copper Alloy
 Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp
 Voltage Rating:100V AC/DC
 Operating Temperature Range:-25~+85°C

Electrical:

Contact resistance:20m Ohm Max
 Insulator resistance:1000M ohm min.
 Withstanding Voltage:800V AC/Minute

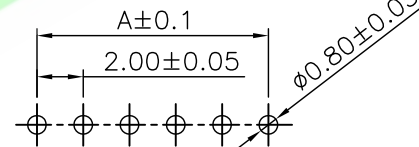
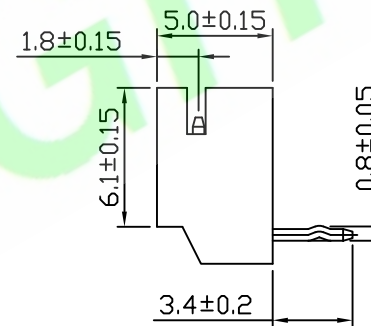
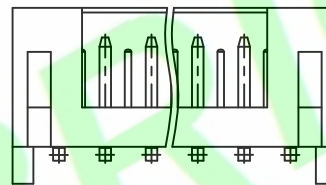


Ordering Information

A2003R-XXX-03-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(mm)	B(mm)
02	2.0	6.0
03	4.0	8.0
04	6.0	10.0
05	8.0	12.0
06	10.0	14.0
07	12.0	16.0
08	14.0	18.0
09	16.0	20.0
10	18.0	22.0
11	20.0	24.0
12	22.0	26.0
13	24.0	28.0
14	26.0	30.0
15	28.0	32.0

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A2003R-XXX-03-X		HJBRIGHT 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED
4X				CHKD.: Tony	LINEAR	ANGLES	DWG. NO.: RD0806-035		
3X				APPD.: Billy	X.: ±0.30	X': ±5.0°	TITLE : 2.0mm Pitch Wafer R/A Type		SHEET: 1/1
2X					X.X: ±0.20	X.X': ±3.0°	DATE: 04-Jun-2008		SCALE: 1:1
1X	ORIGINAL	Samson			X.XX: ±0.15	X.XX': ±2.0°			UNIT: mm
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°			THIRD ANGLE PROJECTION

A4