RoHS Compliant

Specifications:

Material And Finish:

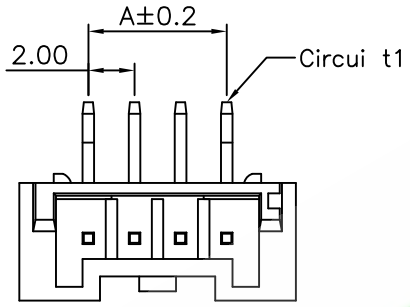
Insulator:Nylon 6T UL94V-0 Color:Beige
Contact:Copper Alloy
Plated:See Ordering Information

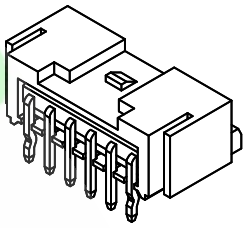
Rating:

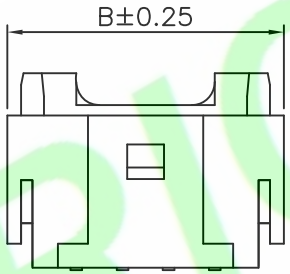
Current Rating:2.0 Amp
Voltage Rating:100V AC/DC
Operating Temperature Range:-40°~+105°C

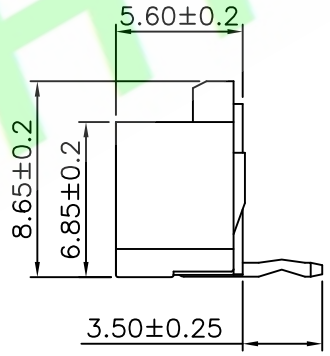
Electrical:

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





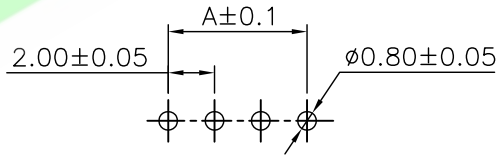




Ordering Information

A20051R-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
2	2.00	8.00
3	4.00	10.00
4	6.00	12.00
5	8.00	14.00
6	10.00	16.00
7	12.00	18.00
8	14.00	20.00
9	16.00	22.00
10	18.00	24.00
11	20.00	26.00
12	22.00	28.00
13	24.00	30.00
14	26.00	32.00
15	28.00	34.00
16	30.00	36.00

REV.	DESCRIPTION	DR.BY	ECN. NO.
5X			
4X			
3X			
2X			
1X	ORIGINAL	Samson	

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 : A20051R-XXX-01-X
DWG. NO.:
TITLE : 2.0mm Pitch Wafer R/A Type
DATE: 14-Jun-2012

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

HJBRIGHT®