

Specifications:

Material And Finish:

Insulator:LCP UL94V-0 Color:Natural

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:350V AC/DC

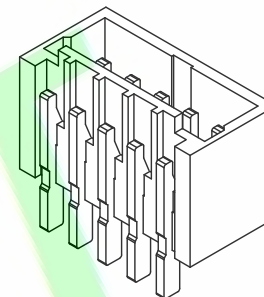
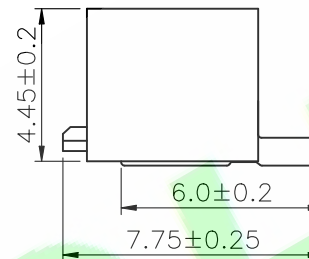
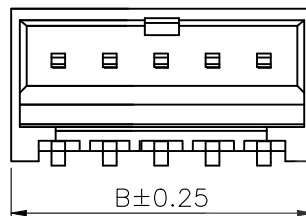
Operating Temperature Range:-40~+125°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

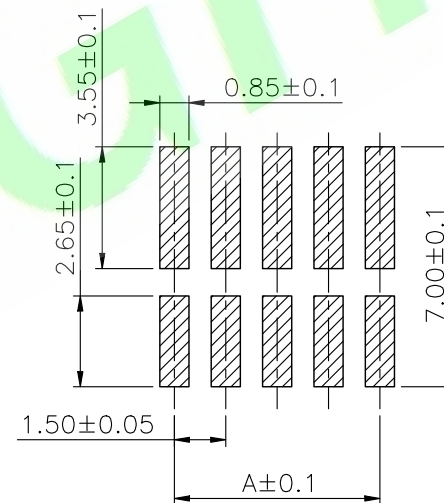
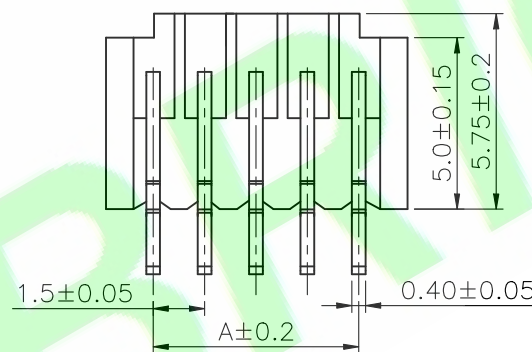


Ordering Information

A1501H-XXX-01-X

1 2 3 4 5

- 1:— Series No.
2:— H:Horizontal SMT Type
3:— No. of Positions
4:— A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
S:Matte Tin Plated
5:— A:In bag
B:In Tube
C:In Tray
D:In Tape&Reel



Recommended PCB Layout

Circuits	Dimensions	
	A	B
02	1.50	4.30
03	3.00	5.80
04	4.50	7.30
05	6.00	8.80
06	7.50	10.30
07	9.00	11.80
08	10.50	13.30
09	12.00	14.80
10	13.50	16.30
11	15.00	17.80
12	16.50	19.30
13	18.00	20.80
14	19.50	22.30
15	21.00	23.80

DR.BY.:
Samson

GENERAL TOLERANCE:

LINEAR

ANGLES

CHKD.:
TonyAPPD.:
Billy

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 : A1501H-XXX-01-X

DWG. NO.: RD0806-031

TITLE :

1.50mm Pitch Wafer Horizontal SMT Type

DATE: 02-Jun-2008

HJBRIGHT®

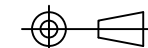
東莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.