

RoHS Compliant

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0,Color:Natural
 Pin Material:Phosphor Bronze
 Solder Tabs:Brass
 Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp
 Voltage Rating:50V AC/DC
 Operating Temperature Range:-25~+85°C

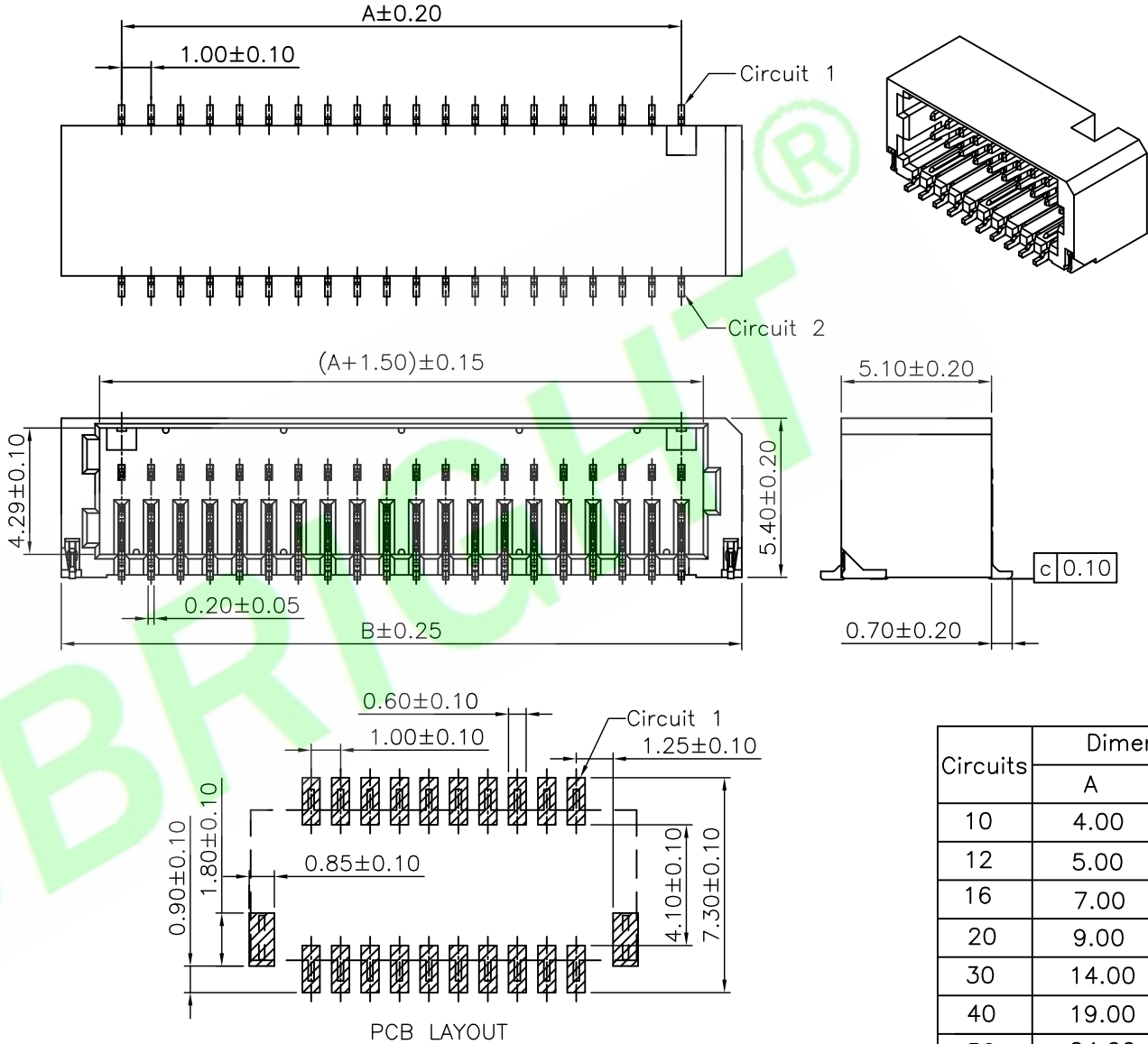
Electrical:

Contact resistance:20m Ohm Max
 Insulator resistance:100M ohm min.
 Withstanding Voltage:500V AC/Minute

Ordering Information

A1001H-XXX-02-X
 1 2 3 4 5

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



Circuits	Dimension mm	
	A	B
10	4.00	8.10
12	5.00	9.10
16	7.00	11.10
20	9.00	13.10
30	14.00	18.10
40	19.00	23.10
50	24.00	28.10

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

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

GENERAL TOLERANCE:		PART NO : A1001H-XXX-02-X
LINEAR	ANGLES	DWG. NO.:
X.: ± 0.30	X': $\pm 5.0^\circ$	TITLE :
X.X: ± 0.20	X.X': $\pm 3.0^\circ$	1.0mm Pitch Wafer Horizontal SMT Type
X.XX: ± 0.15	X.XX': $\pm 2.0^\circ$	DATE: 02-Jun-2008
X.XXX: ± 0.10	X.XXX': $\pm 1.0^\circ$	

HJBRIGHT 东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