

Specifications:

Material And Finish:

Insulator:Nylon6T/PA9T/LCP UL94V-0

Color:Natural

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:50V AC/DC

Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:100M ohm min.

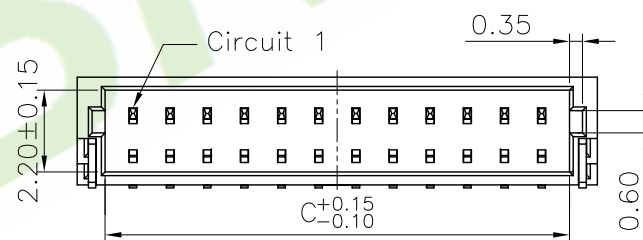
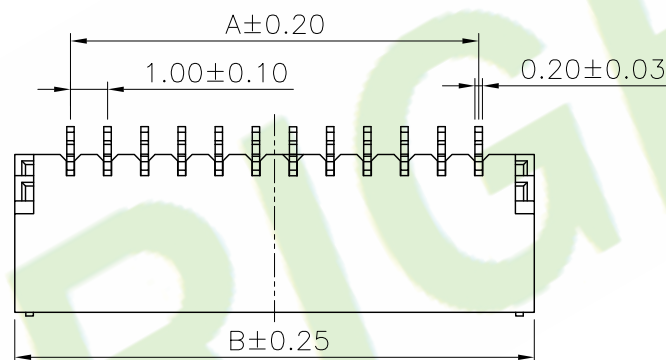
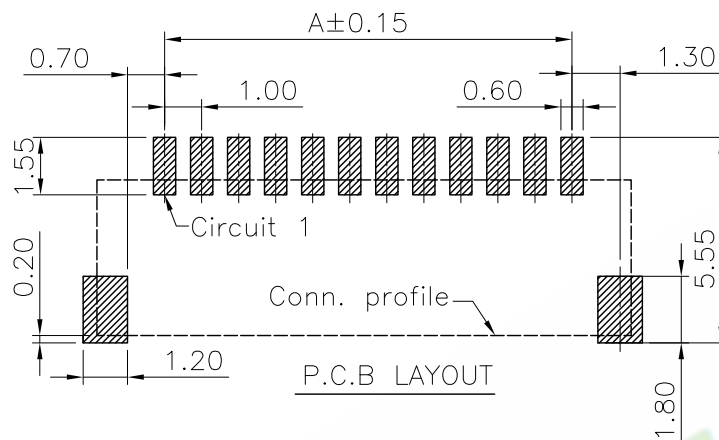
Withstanding Voltage:500V AC/Minute

Ordering Information

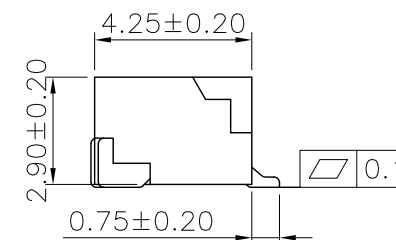
A1001H-XXX-01-XD

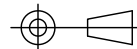
1 2 3 4 5 6

- 1: — Series No.
2: — H:Horizontal SMT Type
3: — No. of Positions
4: — A:Gold Flash
Q: Tin Plated
5: — C:LCP
G:PA9T
N:PA6T
6: — D:In Tape&Reel



Circuits	Dimension mm		
	A	B	C
02	—	4.00	2.50
03	2.00	5.00	3.50
04	3.00	6.00	4.50
05	4.00	7.00	5.50
06	5.00	8.00	6.50
07	6.00	9.00	7.50
08	7.00	10.00	8.50
09	8.00	11.00	9.50
10	9.00	12.00	10.50
11	10.00	13.00	11.50
12	11.00	14.00	12.50
13	12.00	15.00	13.50
14	13.00	16.00	14.50
15	14.00	17.00	15.50
16	15.00	18.00	16.50
17	16.00	19.00	17.50
18	17.00	20.00	18.50
19	18.00	21.00	19.50
20	19.00	22.00	20.50
21	20.00	23.00	21.50



5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A1001H-XXX-01-XD	HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X					LINEAR	ANGLES	DWG. NO.:		
3X				CHKD.: Tony	X.: ±0.30	X': ±5.0°	TITLE :	SHEET: 1/1	 THIRD ANGLE PROJECTION
2X	Update code options	Judyyan	20220812	APPD.: Billy	X.X: ±0.20	X.X': ±3.0°	1.0mm Pitch Wafer Horizontal SMT Type	SCALE: 1:1	
1X	ORIGINAL	Samson			X.XX: ±0.15	X.XX': ±2.0°	DATE: 02-Jun-2008	UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°			A4