

Specifications:

Material And Finish:

Insulator: Nylon 6T UL94V-0

Contact: Copper Alloy

Plated: See Ordering Information

Rating:

Current Rating: 1.0 Amp

Voltage Rating: 50V AC/DC

Operating Temperature Range: $-40^{\circ}\sim+125^{\circ}\text{C}$

Electrical:

Contact resistance: 20m Ohm Max

Insulator resistance: 100M ohm min.

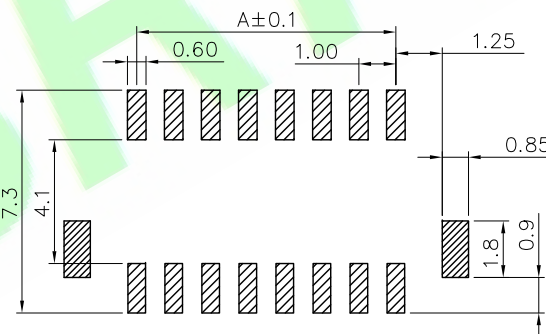
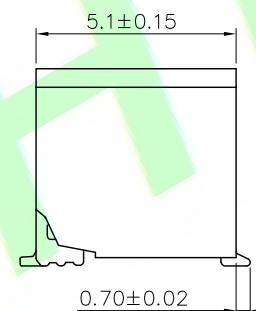
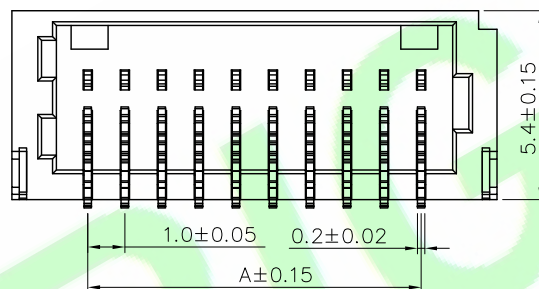
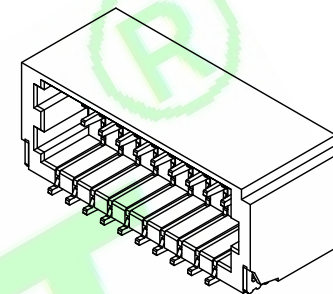
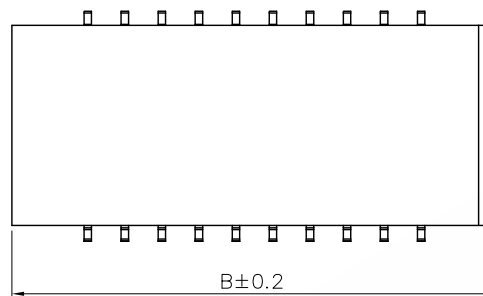
Withstanding Voltage: 500V AC/Minute

Ordering Information

A10022H-XXX-01-D

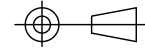
1 2 3 4 5

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



Recommended PCB Layout

Circuits	Dimensions	
	A	B
12	5.00	8.30
16	7.00	10.30
20	9.00	12.30
30	14.00	17.30
40	19.00	22.30
50	24.00	27.30

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A10022H-XXX-01-D	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X					LINEAR	ANGLES	DWG. NO.: RD0806-013		
3X				CHKD.: Tony	X.: ±0.30	X': ±5.0°	TITLE :	SHEET: 1/1	 THIRD ANGLE PROJECTION
2X	To perfect the drawings	20220718	Judyann		X.X: ±0.20	X.X': ±3.0°	1.0mm Pitch Wafer Horizontal SMT Type	SCALE: 1:1	
1X	ORIGINAL	Samson		APPD.: Billy	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°			

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