

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

Electrical:

Contact resistance: 20m Ohm Max

Insulator resistance: 100M ohm min.

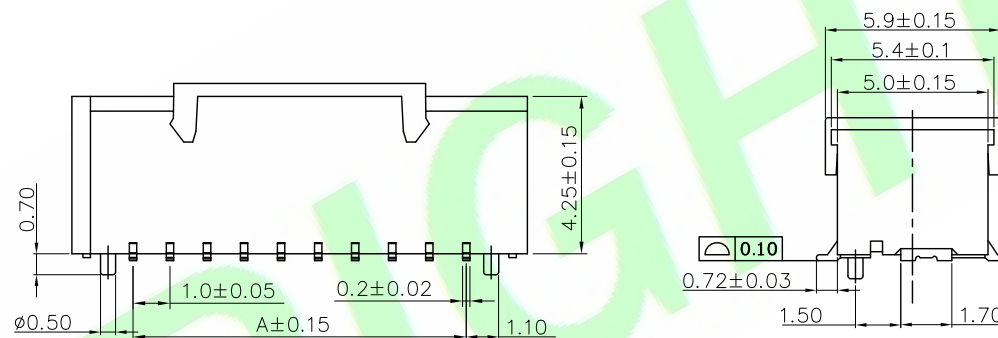
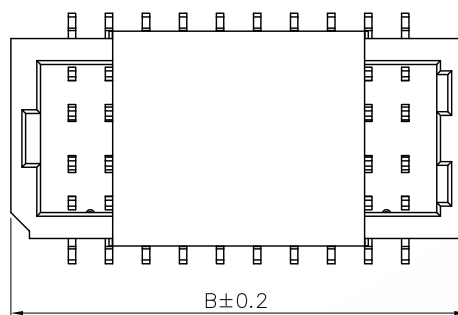
Withstanding Voltage: 500V AC/Minute

Ordering Information

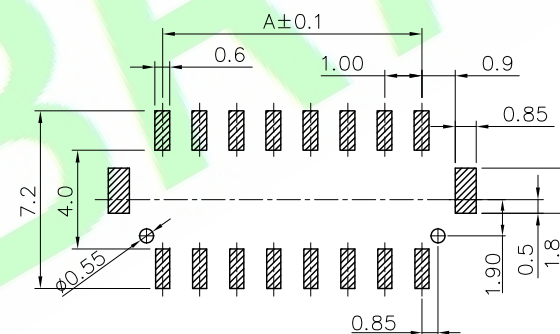
A10022M-XXX-XX-X

1 2 3 4 5 6

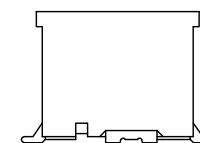
- 1: — Series No.
2: — M: SMT Type
3: — No. of Positions
4: — A: Gold Flash
Q: Tin Plated
5: — 01: W/O Peg
02: W/Peg
6: — B: In Tube
E: W/Cap In Tube
F: W/Cap In Tape&Reel



02: W/Peg

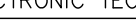


Recommended PCB Layout



01: W/O Peg

No.	Dimension mm	
	A	B
8	3.00	6.30
10	4.00	7.30
12	5.00	8.30
14	6.00	9.30
16	7.00	10.30
18	8.00	11.30
20	9.00	12.30
22	10.00	13.30
24	11.00	14.30
26	12.00	15.30
28	13.00	16.30
30	14.00	17.30
32	15.00	18.30
34	16.00	19.30
36	17.00	20.30
38	18.00	21.30
40	19.00	22.30

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A10022M-XXX-XX-X		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
4X					LINEAR	ANGLES	DWG. NO.: RD0806-014					
3X				CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : 1.0mm Pitch Wafer SMT Type		SHEET: 1/1			A4
2X	To perfect the drawings	Judyyan	20220718		x.x: ±0.20	x.x': ±3.0°			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°						