

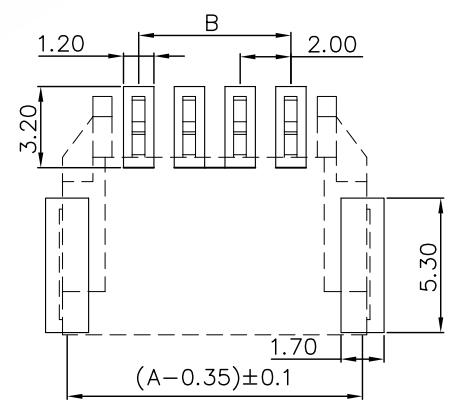
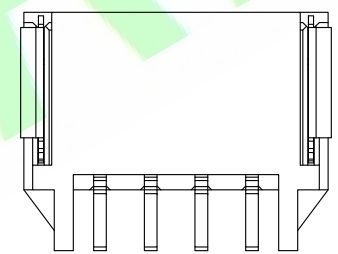
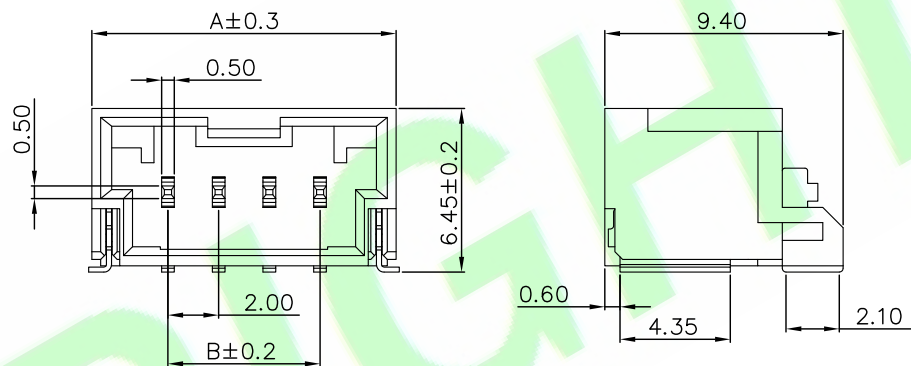
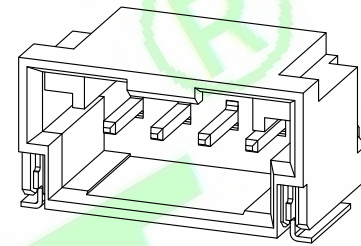
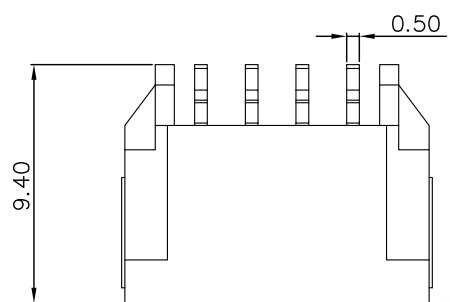
Specifications:
 Material And Finish:
 Insulator: Nylon 6T UL94V-0 Color: Beige
 Contact: Brass
 Plated: See Ordering Information

Rating:
 Current—Maximum per Contact: 3.0 Amp
 Voltage—Maximum: 125V AC/DC
 Operating Temperature Range: -40°~+105°C

Electrical:
 Contact resistance: 20m Ohm Max
 Insulator resistance: 1000M ohm min.
 Withstanding Voltage: 600V AC/Minute

Ordering Information
 A2002H-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
- 5: — B: In Tube
 C: In Tray
 E: In Tube
 F: In Tape&Reel



Recommended PCB Layout

Cir-cuits	A	B
2	8.00	2.00
3	10.00	4.00
4	12.00	6.00
5	14.00	8.00
6	16.00	10.00
7	18.00	12.00
8	20.00	14.00
9	22.00	16.00
10	24.00	18.00
11	26.00	20.00
12	28.00	22.00
13	30.00	24.00
14	32.00	26.00
15	34.00	28.00
18	36.00	30.00

5X				DR.BY:	GENERAL TOLERANCE:		PART NO : A2002H-XXX-01-X		HJBRIGHT ® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED
4X				Mark	LINEAR	ANGLES	DWG. NO.:		
3X				CHKD.:	X.: ±0.30	X: ±5.0°	TITLE :		SHEET: 1/1
2X	Update code options	Judyyan	20220822	Tony	X.X: ±0.20	X.X: ±3.0°	2.0mm Pitch Wafer Horizontal SMT Type		SCALE: 1:1
1X	ORIGINAL	Mark		APPD.:	X.XX: ±0.15	X.XX: ±2.0°	DATE: 02-Jun-2021		UNIT: mm
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	X.XXX: ±0.10	X.XXX: ±1.0°			THIRD ANGLE PROJECTION

A4