

Specifications:**Material And Finish:**

Insulator:LCP UL94V-0 Color:Natural

Contact:Copper alloy

Plated:See Ordering Information

Rating:

Current Rating:2P/22AWG 8.0 Amp

Operating Voltage:300V

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

Electrical:

Contact resistance:5m Ohm Max

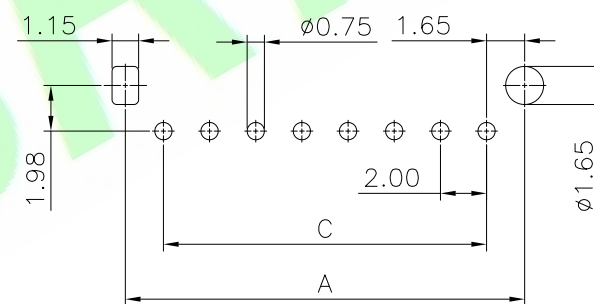
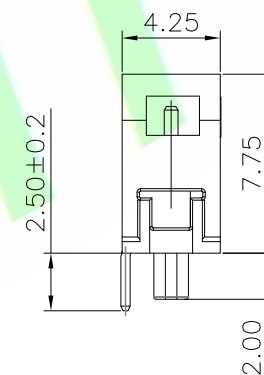
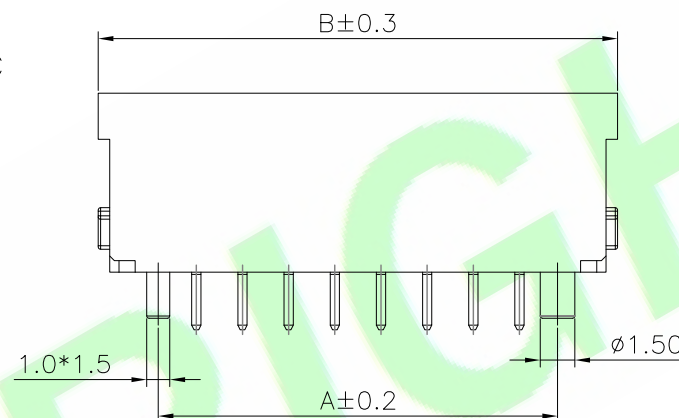
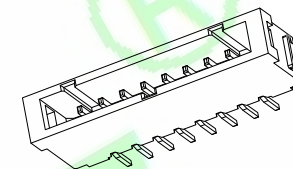
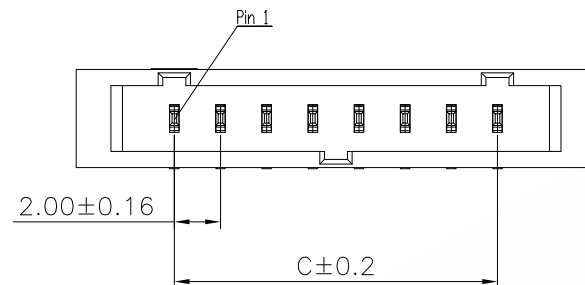
Insulator resistance:1000M ohm min

Withstanding Voltage:1000V AC/Minute

Ordering Information**M2000S-XXX-01-B**

1 2 3 4 5

- 1: — Series No.
 2: — S: Straight Type
 3: — No. of Positions
 4: — S: Matte Tin on tail
 H: Gold flash on contact;
 Matte Tin on tail
 5: — B: In Tube



PCB layout

No.	Dimensions(mm)		
	A	B	C
2	5.3	10.5	2.0
3	7.3	12.5	4.0
4	9.3	14.5	6.0
5	11.3	16.5	8.0
6	13.3	18.5	10.0
8	17.3	22.5	14.0
10	21.3	26.5	18.0
12	25.3	30.5	22.0

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

DR.BY.: Judyyan	GENERAL TOLERANCE:	
CHKD.: Aren	LINEAR	ANGLES
APPD.: Billy	X.: ±	X': ±6.0°
	X.X: ±0.30	X.X': ±3.0°
	X.XX: ±0.20	X.XX': ±2.0°
	X.XXX: ±0.10	X.XXX': ±2.0°

PART NO : M2000S-XXX-01-B
DWG. NO.:
TITLE : iBridge male 2mm pitch Single Row Straight Type DIP
DATE: 04-Jun-2021

HJBRIGHT® 東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