

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

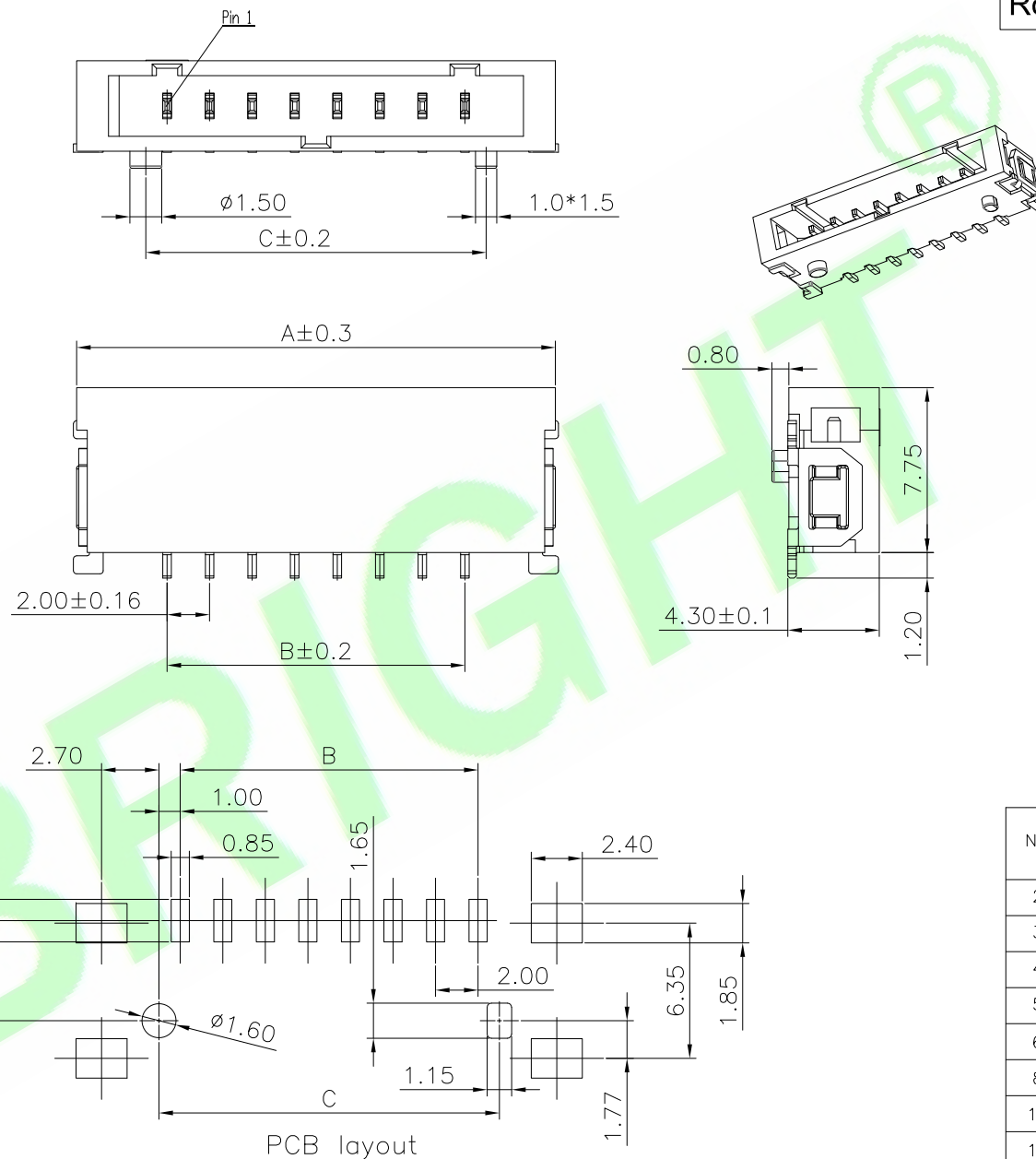
Insulator resistance:1000M ohm min

Withstanding Voltage:1000V AC/Minute

Ordering Information**M2000H-XXX-01-G**

1 2 3 4 5

- 1: — Series No.
2: — H:Horizontal SMT Type
3: — No. of Positions
4: — S:Matte Tin on tail
H:Gold flash on contact;
Matte Tin on tail
5: — G:In Tape&Reel



PCB layout

No.	Dimensions(mm)		
	A	B	C
2	10.5	2.0	4.0
3	12.5	4.0	6.0
4	14.5	6.0	8.0
5	16.5	8.0	10.0
6	18.5	10.0	12.0
8	22.5	14.0	16.0
10	26.5	18.0	20.0
12	30.5	22.0	24.0

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

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

PART NO : M2000H-XXX-01-G	
DWG. NO.:	
TITLE : iBridge male 2mm pitch Single Row Horizontal SMT Type	
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