

Specifications:

Material And Finish:

Insulator:Nylon 66 UL94V-0 Color:Black

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:5.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range:-25°~+125°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute

Ordering Information

H3001F-XXP-01-XXA

1 2 3 456

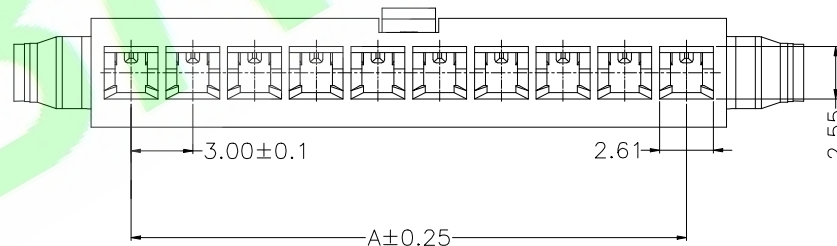
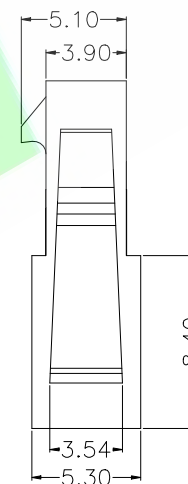
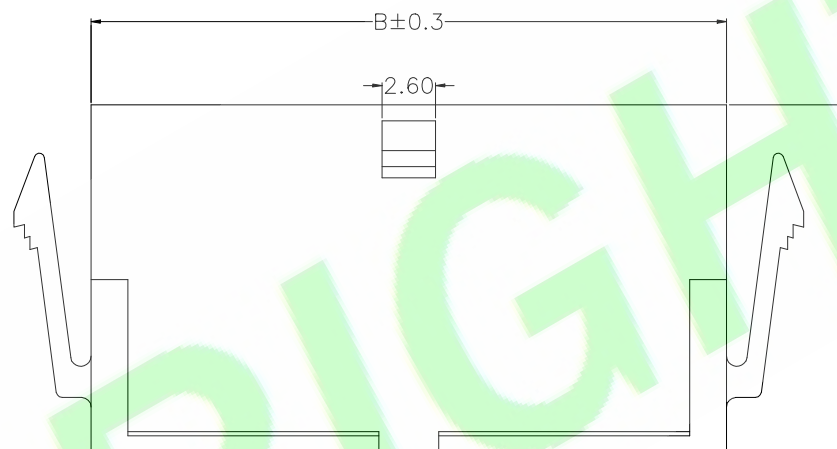
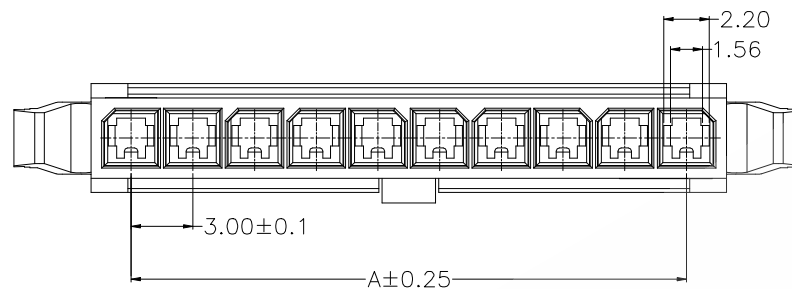
1: — Series No.

2: — F:Female Housing

3: — No. of Positions

4: — B: Black
N: Natural5: — G:Glowing Filament
Blank:UL94V-0

6: — A:In Bag



No. of pins	Dimension	
	A	B
1*2P	3.00	6.95
1*3P	6.00	9.95
1*4P	9.00	12.95
1*5P	12.00	15.95
1*6P	15.00	18.95
1*7P	18.00	21.95
1*8P	21.00	24.95
1*9P	24.00	27.95
1*10P	27.00	30.95
1*11P	30.00	33.95
1*12P	33.00	36.95

DR.BY.:

PIP

GENERAL TOLERANCE:

LINEAR

ANGLES

PART NO : H3001F-XXP-01-XXA

DWG. NO.:

TITLE :

3.00mm Female Housing

DATE: 17-Dec-2017

HJBRIGHT® 东莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



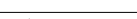
THIRD ANGLE PROJECTION

A4

1X	Drawing update	Bin	20250709
1X	Adding code options	Judyyan	20240131
1X	ORIGINAL	PIP	
REV.	DESCRIPTION	DR.BY	ECN. NO.



孔位图

				DR.BY.: PIP	GENERAL TOLERANCE:		PART NO : H3001F-XXP-01-XXA		HJBRIGHT® 东莞市華晶電子有限公司		
				CHKD.: Aren	LINEAR	ANGLES	DWG. NO.:		BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
					X.:	X': ±5.0°					
					X.X: ±0.30	X.X': ±3.0°					
					X.XX: ±0.20	X.XX': ±2.0°					
APPD.: Billy	X.XXX: ±0.10	X.XXX': ±1.0°	TITLE : 3.00mm Pitch Power Connector Female Housing		SHEET: 1/1			A4			
		DATE: 17-Dec-2017		SCALE: 1:1							
				UNIT: mm							
REV.	DESCRIPTION	DR.BY	ECN. NO.								
	1	2	3	4	5	6	7	8			