

RoHS Compliant

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

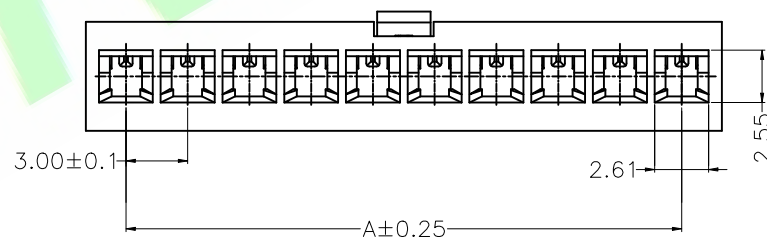
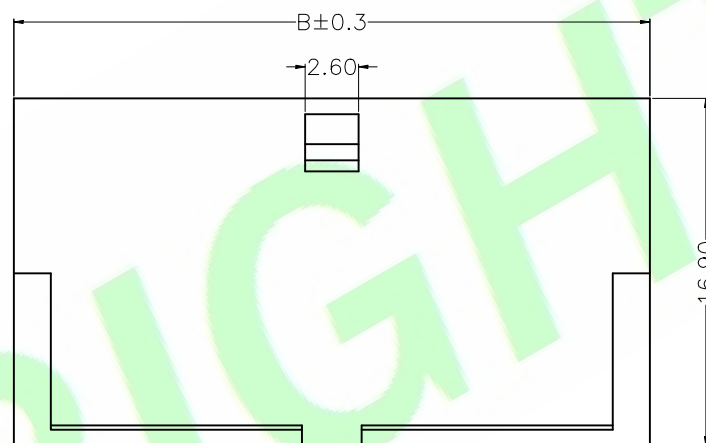
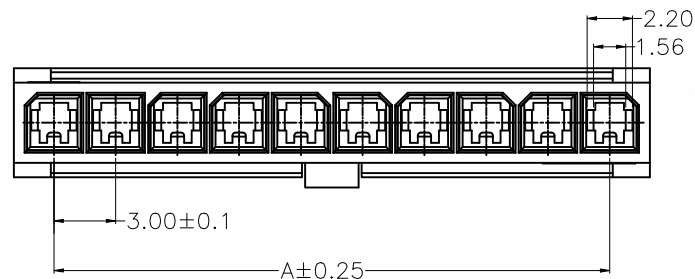
4:—B: Black

N: Natural

5:—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: 18-Dec-2017

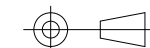
HJBRIGHT® 东莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/2

SCALE: 1:1

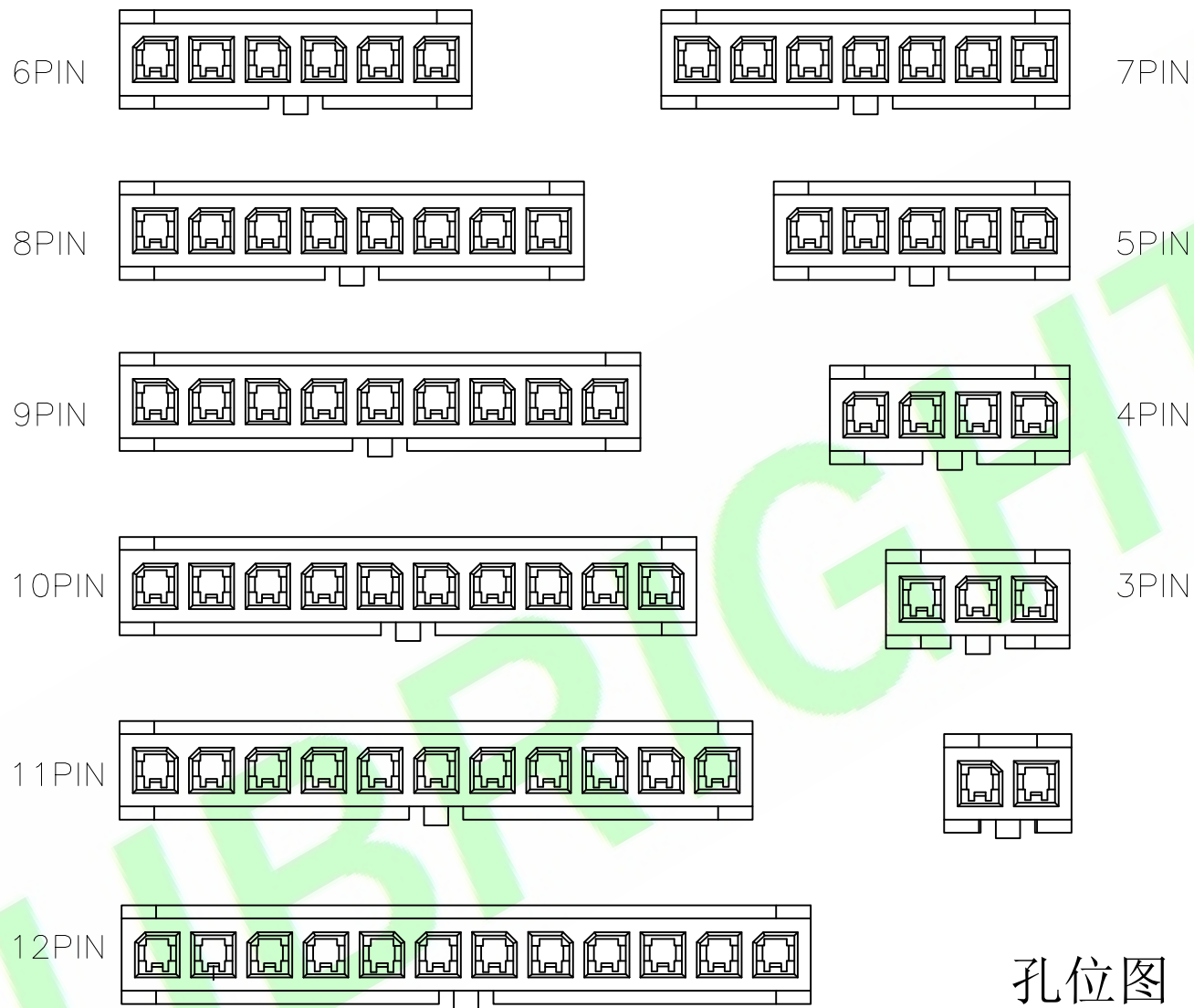
UNIT: mm



THIRD ANGLE PROJECTION

A4

3X	Update Drawing	Bin	20250709
2X	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® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
					LINEAR	ANGLES	DWG. NO.:					
3X	Update Drawing	Bin	20250709	CHKD.: Aren	x.: x.x: ±0.30	x*: ±5.0* x.x*: ±3.0*	TITLE : 3.00mm Female Housing		SHEET: 1/2			A4
2X	Adding code options	Judyyan	20240131		x.x: ±0.30	x.x*: ±3.0*			SCALE: 1:1			
1X	ORIGINAL	PIP		APPD.: Billy	x.xx: ±0.20	x.xx*: ±2.0*	DATE: 18-Dec-2017		UNIT: mm			
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx*: ±1.0*						