

RoHS Compliant

Specifications:

Material And Finish:

Insulator:PA66,UL94V-0

Pin Material: CuSn4

Color:Black

Rating:

Current Rating:7.0 Amp(Power)

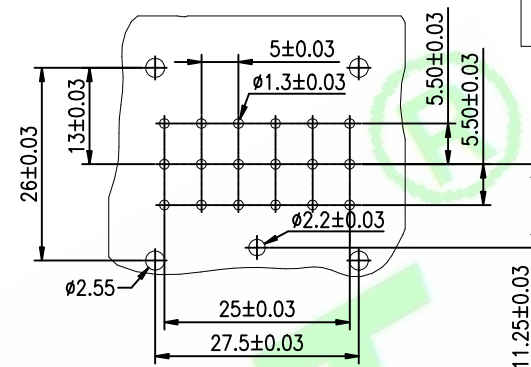
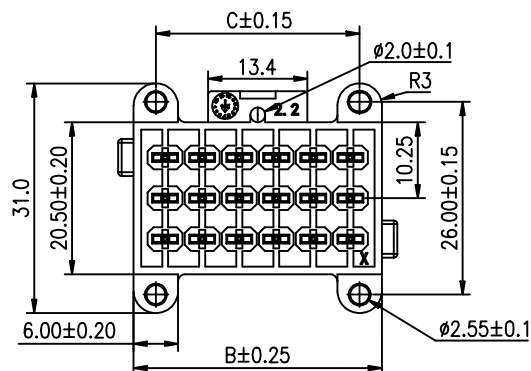
Operating Temperature Range:-20°~+85°C

Electrical:

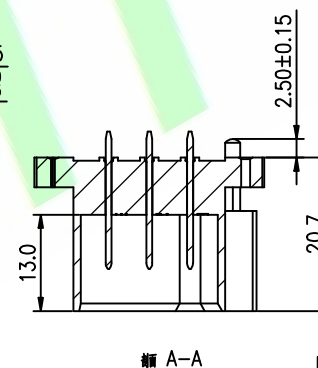
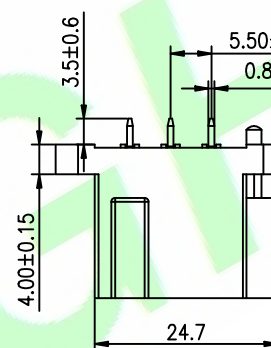
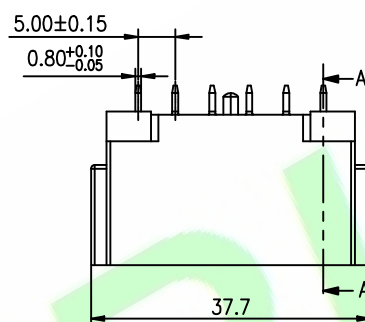
Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:2500V AC/Minute



PCB



斷 A-A

Ordering Information

A50000S-XXX-01-BC

1 2 3 4 5

1: Series No.

2: S: Straight Type

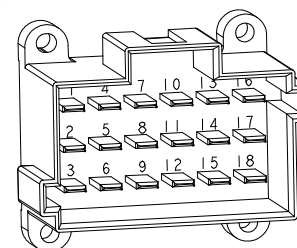
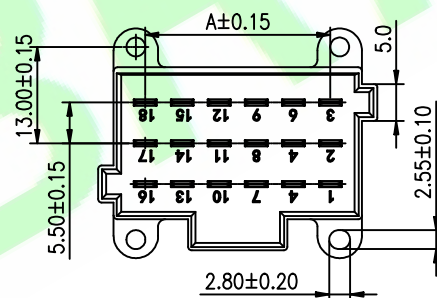
3: No. of Positions

4: S: Matter Tin Plated

G: Selective silver plate

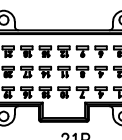
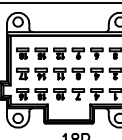
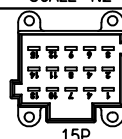
5: B: Black

6: C: In Tray



Circuit No.	Dimensions		
	A	B	C
15P	20.00	28.50	22.50
18P	25.00	33.50	27.50
21P	30.00	38.50	32.50

SCALE 1:2



21P

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

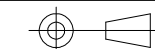
DR.BY:	Aren
CHKD:	Aren
APPD:	Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.40	X': ±5.0°
X.X: ±0.30	X.X': ±3.0°
X.XX: ±0.20	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : A50000S-XXX-01-BC
DWG. NO.:
TITLE : 5.0mm Pitch Wafer Straight Type
DATE:

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