

Specifications:

Material And Finish:

Insulator: PPS UL94V-0 Color:Black

Contact: Brass

Plated:See Ordering Information

Rating:

Current Rating: 3.0 Amp

Voltage Rating:125V AC/DC

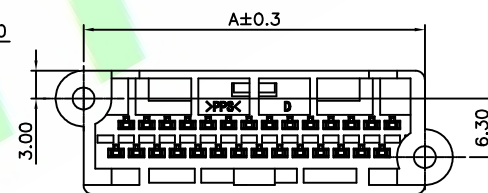
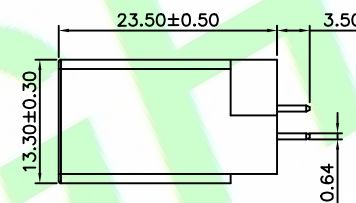
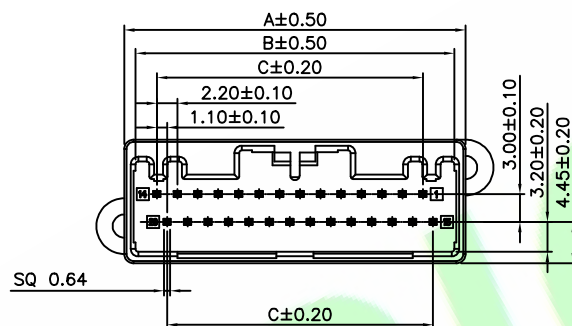
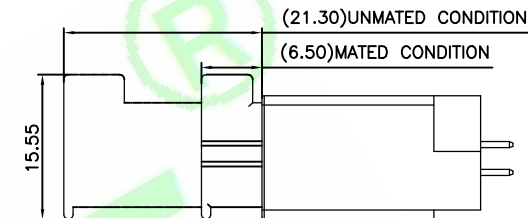
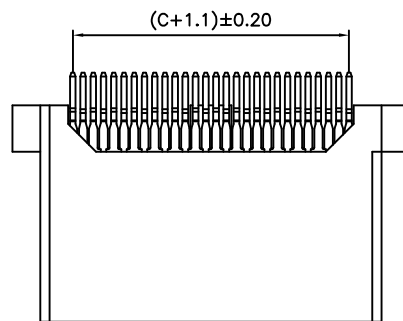
Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance: 20m Ohm Max

Insulator resistance: 500M ohm min.

Withstanding Voltage: 250V AC/Minute



Ordering Information

A22001S-XXX-01-XX

1 2 3 4 56

1:—Series No.

2:—S: Straight Type

3:—No. of Positions

4:—S: Matte Tin Plated

5:—B: Black

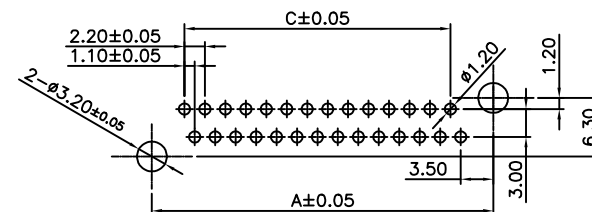
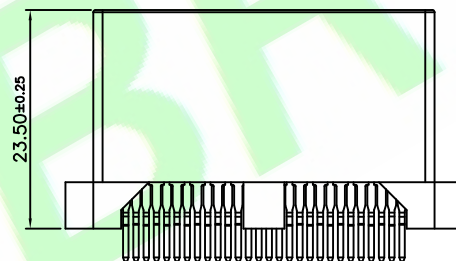
BL: Blue

BE: Beige

GR: Gray

6:—A: In Bag

C: In Tray

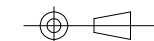
Recommended PCB Layout
(Tolerance:0.05mm)

1X	ORIGINAL	kang	
REV	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: kang	GENERAL TOLERANCE:		PART NO : A22001S-XXX-01-XX
	LINEAR	ANGLES	
CHKD.: kang	x.: ±0.25	x*: ±5.0°	DWG. NO.:
	x.X: ±0.15	x.X*: ±3.0°	
APPD.: Billy	x.XX: ±0.05	x.XX*: ±2.0°	TITLE : 2.20mm Pitch Wafer Double Row Straight Type
	x.XXX: ±0.05	x.XXX*: ±1.0°	
			DATE: 13-Sep-2023

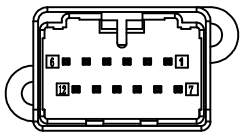
HJBRIGHT® 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/2
SCALE: 1:1
UNIT: mm

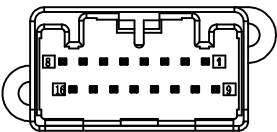


THIRD ANGLE PROJECTION

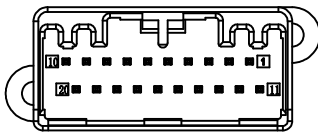
A4



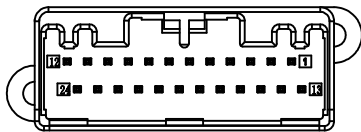
12P



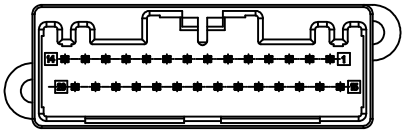
16P



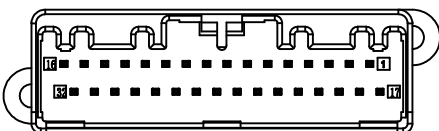
20P



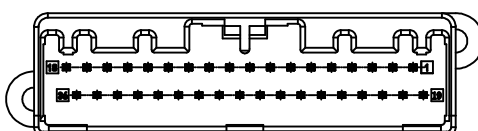
24P



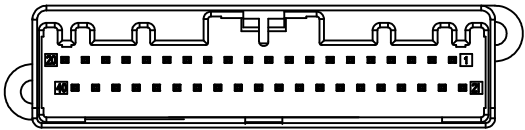
28P



32P



36P



40P

Pin	Dimension			
	A	B	C	D
12P	19.10	16.70	11.00	13.10
16P	23.50	21.10	15.40	17.50
20P	27.90	25.50	19.80	21.90
24P	32.30	29.90	24.20	26.30
28P	36.70	34.30	28.60	30.70
32P	41.10	38.70	33.00	35.10
36P	45.50	43.10	37.40	39.50
40P	49.90	47.50	41.80	43.90

DR.BY.: kang	GENERAL TOLERANCE:		PART NO : A22001S-XXX-01-XX	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: kang	x.: ±0.25	x': ±5.0"	TITLE :	
	x.xx: ±0.15	x.x': ±3.0"	2.20mm Pitch Wafer Double Row Straight Type	
APPD.: Billy	x.xxx: ±0.05	x.xxx': ±1.0"	DATE: 13-Sep-2023	

HJBRIGHT®

東莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 2/2

SCALE: 1:1

UNIT: mm

THIRD ANGLE PROJECTION

A4

1X	ORIGINAL	kang	
REV	DESCRIPTION	DR.BY	

12345678

A

B

C

D

E

8