

Specifications:

Material And Finish:

Housing:PA9T Color:Black

Contact Terminal:Phosphor Bronze

Rating:

Current Rating:5A/Pin

Voltage Rating:12V

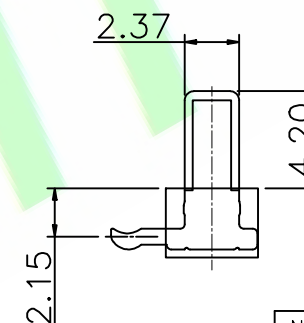
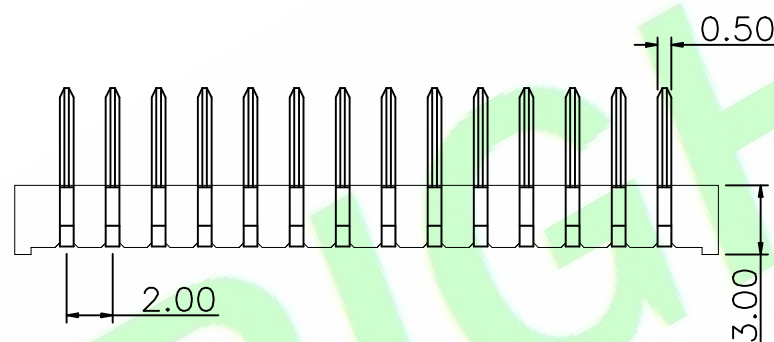
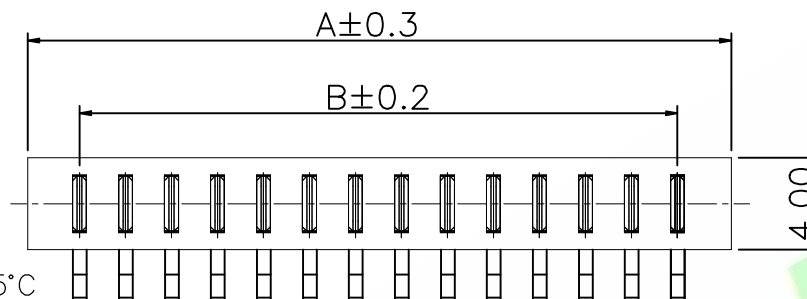
Operating Temperature Range:-40°C~+125°C

Electrical:

Contact resistance:30m Ohm

Insulator resistance:100M ohm min.

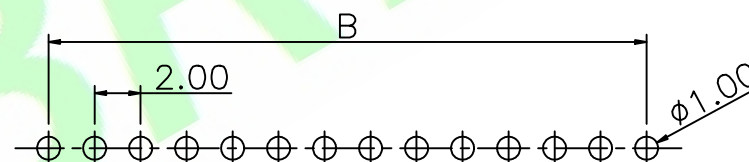
Withstanding Voltage:500V AC



Ordering Information

BC200R-XXXM-01-X
1 2 3 4 5 6

- 1: — Series No.
2: — R:R/A Type
3: — No. of Positions
4: — A:Gold Flash
5: — M:Male
6: — A:In Bag
B:In Tube



Recommended P.C.B Layout

No.of Pins	Dimension	
	DIM A	DIM B
2Pin	6.60	2.00
3Pin	8.60	4.00
4Pin	10.60	6.00
5Pin	12.60	8.00
6Pin	14.60	10.00
7Pin	16.60	12.00
8Pin	18.60	14.00
9Pin	20.60	16.00
10Pin	22.60	18.00
11Pin	24.60	20.00
12Pin	26.60	22.00
13Pin	28.60	24.00
14Pin	30.60	26.00
15Pin	32.60	28.00
16Pin	34.60	30.00

DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : BC200R-XXXM-01-X
	LINEAR	ANGLES	
CHKD.: Hu.ch	x.: ±0.30	x': ±5.0°	DWG. NO.:
	x.x: ±0.20	x.x': ±3.0°	
APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	TITLE : 2.0mm Pitch Battery Male Board to Board Connector
	x.xxx: ±0.10	x.xxx': ±1.0°	
			DATE: 9-May-2023

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

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