

RoHS Compliant

Specifications:

Material And Finish:

Insulator: Nylon 9T UL94V-0

Contact: Brass

Plated: See Ordering Information

Rating:

Current Rating: 5Amp

Voltage Rating: 125V AC/DC

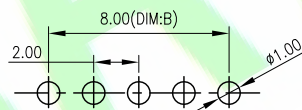
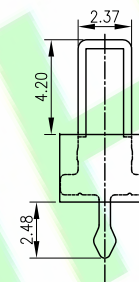
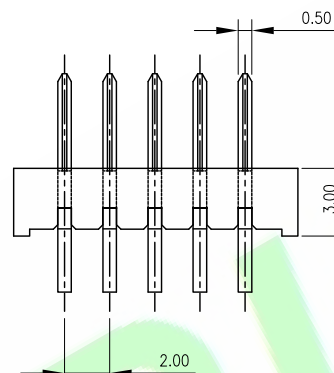
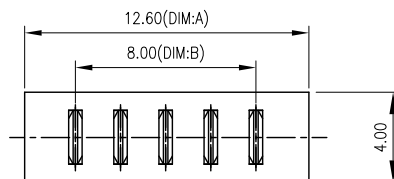
Operating Temperature Range: -25°C ~ +85°C

Electrical:

Contact resistance: 30m Ohm Max

Insulator resistance: 100M ohm min.

Withstanding Voltage: 500V AC/Minute



Recommended P.C.B Layout

Layout Tolerance = +/- 0.05mm

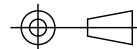
No. of Pins	Dimension	
	DIM A	DIM B
2Pin	6.60	2.00
3Pin	8.60	4.00
4Pin	10.60	6.00
5Pin	12.60	8.00
6Pin	14.60	10.00
7Pin	16.60	12.00
8Pin	18.60	14.00
9Pin	20.60	16.00
10Pin	22.60	18.00
11Pin	24.60	20.00
12Pin	26.60	22.00
13Pin	28.60	24.00
14Pin	30.60	26.00
15Pin	32.60	28.00
16Pin	34.60	30.00

Ordering Information

BC200-XXMX-03-X

1 2 3 4 5

- 1: — Series No.
2: — No. of Positions
3: — M: Male
4: — A: Gold flash
Q: Tin Plated
5: — A: In Bag
B: In Tube
C: In Tray

5X				DR.BY.: Mark	GENERAL TOLERANCE:		PART NO : BC200-XXMX-03-X	HJBRIGHT® 东莞市華晶电子有限公司 BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED	
4X				CHKD.: Kenry	LINEAR	ANGLES	DWG. NO.:		
3X				APPD.: Billy	X.: ±0.30	X': ±5.0°	TITLE : 2.0mm Pitch Battery Male	SHEET: 1/1	 A4
2X		Deng	20230602		X.X: ±0.20	X.X': ±3.0°	DATE: 19-Jan-2022	SCALE: 1:1	
1X	ORIGINAL	mark			X.XX: ±0.15	X.XX': ±2.0°		UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°			