

RoHS Compliant

Specifications:
 Material And Finish:
 Insulator:LCP UL94V-0
 Color:Black
 Contact:Phosphor Bronze
 Plated:See Ordering Information

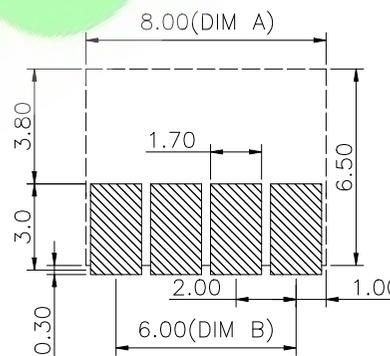
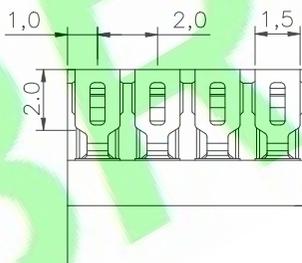
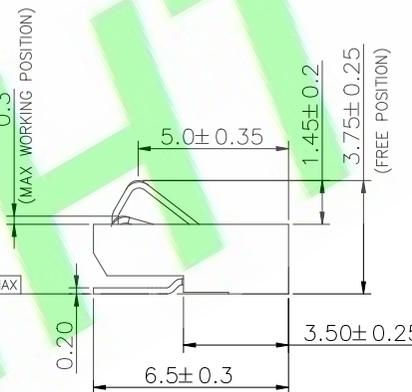
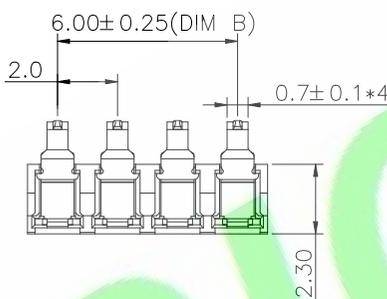
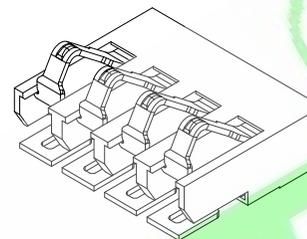
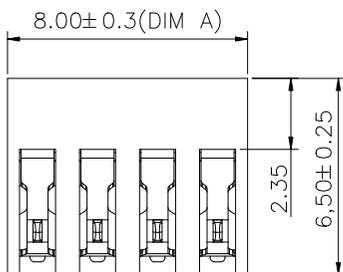
Rating:
 Current Rating:2.0 Amp
 Voltage Rating : 12V
 Operating Temperature Range:-40~+105°C

Electrical:
 Contact resistance:30m Ohm Max
 Insulator resistance:500M ohm min.
 Withstanding Voltage:500V Minute

Ordering Information

BC200H-XXXF-01-X
 1 2 3 4 5

- 1: Series No.
- 2: H:Horizontal SMT Type
- 3: No. of Positions
- 4: A:Gold Flash
I:Gold 3u"
- 5: F:Female
- 6: A:In bag
B:In Tube
C:In Tray



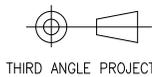
RECOMMENDED PCB LAYOUT
 TOP VIEW(.XX±0.05)

Circuits	Dimensions	
	DIMA	DIMB
20	4.00	2.00
03	6.0	4.00
04	8.0	6.0
05	10.0	8.0
06	12.0	10.0
07	14.0	12.0
08	16.0	14.0

DR.BY.: XIAO	GENERAL TOLERANCE:		PART NO : BC200H-XXXF-01-X
CHKD.: Judyyan	LINEAR	ANGLES	DWG. NO.:
APPD.: Billy	X.: ±0.30	X': ±5.0°	TITLE : 2.00 mm Pitch Battery Horizontal SMT Type Female connectors
ECN. NO.	X.X: ±0.20	X.X': ±3.0°	DATE: 18-Mar-2024
	X.XX: ±0.15	X.XX': ±2.0°	
	X.XXX: ±0.10	X.XXX': ±1.0°	

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



A4

1X	ORIGINAL	XIAO	
	DESCRIPTION	DR.BY	ECN. NO.