



Ass'y High(H)	Plastic High	
	Male (H1)	Female (H2)
8.00	6.90	6.00
10.00	8.90	6.00

SPECIFICATIONS
PERFORMANCE

Current Rating (信号端子) : 0.5A
 Current Rating (电源端子) : 5A
 Contact Resistance: 80mΩMax
 Insulation Resistance: 500MΩMin
 Withstand Volt: 200V AC/minute
 Operating Temperature: -40°C to +105°C

Material

Contact: Phosphor Bronze, 3u" MIN Gold Plated In Contact Area,
 Gold Flash Plated In Solder Area,
 50u"~240u" Nickel Underplated Over all.
 Ground: Brass, 80u" Min Matte Tin Plated Over
 50u" Min Nickel Underplated Over all.
 Housing: LCP Black, UL94V0
 Max. Processing Temp: 230°C for 30~60 seconds
 (260°C for 10 seconds)

PIN	A	B	C	D	E
30 Pin	19.60	8.50	7.00	12.80	17.50
50 Pin	24.60	13.50	12.00	17.80	22.50
60 Pin	27.10	16.00	14.50	19.30	25.00
80 Pin	32.10	21.00	19.50	24.30	30.00
100 Pin	37.10	26.00	24.50	29.30	35.00
120 Pin	42.10	31.00	29.50	34.30	40.00

Ordering Information

HC-PBB23L - NDP - 0.5V * - ** - 01

No. of Pins	Nature DP=Male	PITCH	High (H (mm))	Contact Plating
30~120Pin		0.5V=0.5mm	8=8.0mm 10=10.0mm	G2:3u" Gold S2:1u" Gold/Tin S1:3u" Gold/Tin S2:5u" Gold/Tin S3:10u" Gold/Tin S4:15u" Gold/Tin S5:30u" Gold/Tin

			GENERAL TOLERANCE	制图 DRAWING	深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM TOL	审核 CHECK	产品名称 TITLE	BTB 0.5 高频大电流 浮动式 贴片公座	版本 REV.	A
			X.X ±0.30	批准 APPROVAL	产品料号 PART NO.	HC-PBB23L-NDP-0.5VX-XX-01	单位 UNITS	mm
1	初版发行		X.XX ±0.20	比例 SCALE	材料 MATERIAL		页次 SHEET	1/1
序号 No.	变更内容 MODIFY CONTENT	日期 MODIFY DATE	X.XXX ±0.10	投影 Projection				
			Angle ±3.0°					

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