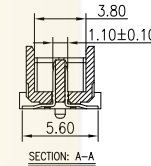
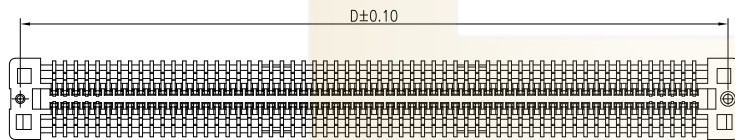
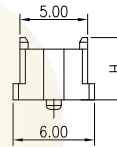
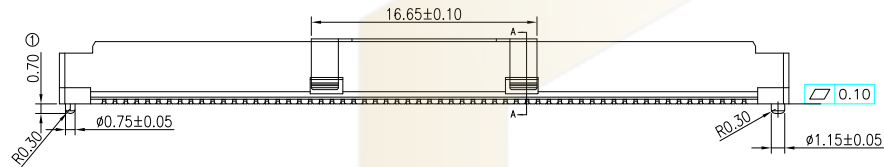
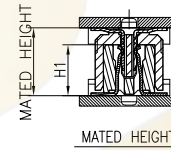
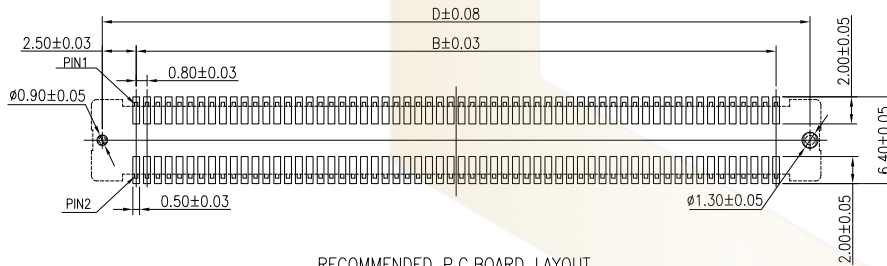


3D VIEW



SECTION: A-A



RECOMMENDED P.C.B. BOARD LAYOUT

NOTES:
MATERIAL:
1.HOUSING:LCP HIGH-TEMP THERMOPLASTIC. UL94V-0 COLOR:BEIGE
2.CONTACT:PHOSPHOR BRONZE
CONTACT AREA PLATING3u"Min GOLD.
CONTACT AREA PLATING5u"Min GOLD.
CONTACT AREA PLATING15u"Min GOLD.

ELECTRICAL:
1.CURRENT RATING:0.5A 50V AC/DC
2.WITHSTANDING VOLTAGE:500V AC for 1 min
3.CONTACT RESISTANCE:50mΩ MAX
4.INSULATION RESISTANCE:100MΩ MIN

ENVIRONMENTAL:
1. OPERATING TEMPERATURE:-55°C TO +125°C.

MATED HEIGHT						
FEMALE	MALE H					
H1		4.7	5.7	6.7	7.7	
3.7	5.0	6.0	7.0	8.0		
7.7	9.0	10.0	11.0	12.0		
11.7	13.0	14.0	15.0	16.0		
15.7	17.0	18.0	19.0	20.0		

NO.of contacts	Dimensions					
	A	B	C	D	E	F
40	21.80	15.20	16.80	20.20	18.86	20.21
50	25.80	19.20	20.80	24.20	22.86	24.21
60	29.80	23.20	24.80	28.20	26.86	28.21
80	37.80	31.20	32.80	36.20	34.86	36.21
100	45.80	39.20	40.80	44.20	42.86	44.21
120	53.80	47.20	48.80	52.20	50.86	52.21
140	61.80	55.20	46.80	60.20	58.86	60.21
160	69.80	63.20	64.80	68.20	66.86	68.21
180	77.80	71.20	72.80	76.20	74.86	76.21
200	85.80	79.20	80.80	84.20	82.86	84.21

Ordering Information

HC-PBB 08 - * - N - * - H* - ** - R - P -06

PITCH
05=0.5mm
08=0.8mm

1= 单槽
2= 双槽

No. of Pins (Pin 1 to Pin 20)
20P~160P
20=20Pin
30=30Pin

Nature
M=Male
F=Female

Plastic Height(H1)
H4.7=4.7mm
H5.7=5.7mm
H6.7=6.7mm
H7.7=7.7mm

Contact
G1:1u" Gold

Plating
Gold

R=Reel
(1000±2)

Post
(1000±2)

			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					
			X.X ±0.30	批 准 APPROVAL	产品名称 TITLE	BTB 0.8 单槽 公座 立贴 带柱 编带+盖	版 本 REV.	A	
			X.XX ±0.20	比 例 SCALE	产品料号 PART NO.	HC-PBB08-1-N-M-HX-XX-R-P-06	单 位 UNITS	mm	
1	初版发行		X.XXX ±0.10	投 影 Projection	材 料 MATERIAL		页 次 SHEET	1/1	
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	Angle ±3.0°						