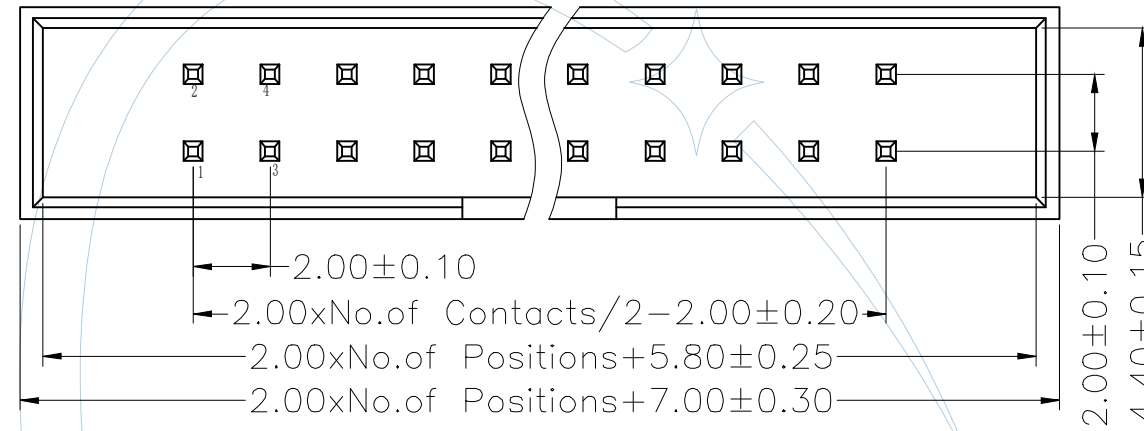
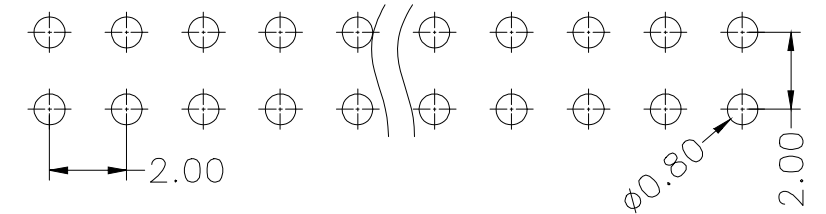




NOTES:  
 Current Rating: 2.0AMP  
 Withstand Voltage: 500V AC/DC  
 Contact Resistance: 20mΩ Max  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze or Brass  
 Contact Plating: Au or Sn over Ni  
 Insulator Material: PA6T/PA9T/LCP+30%G.F (UL94V-0)

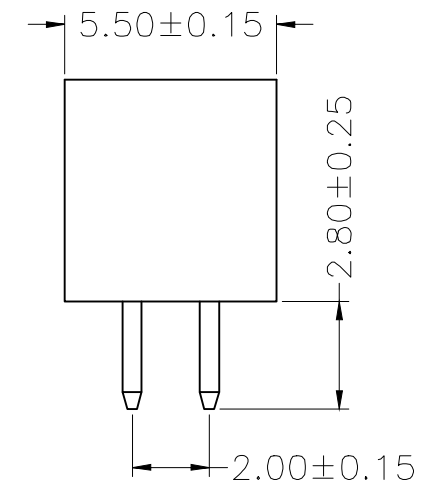
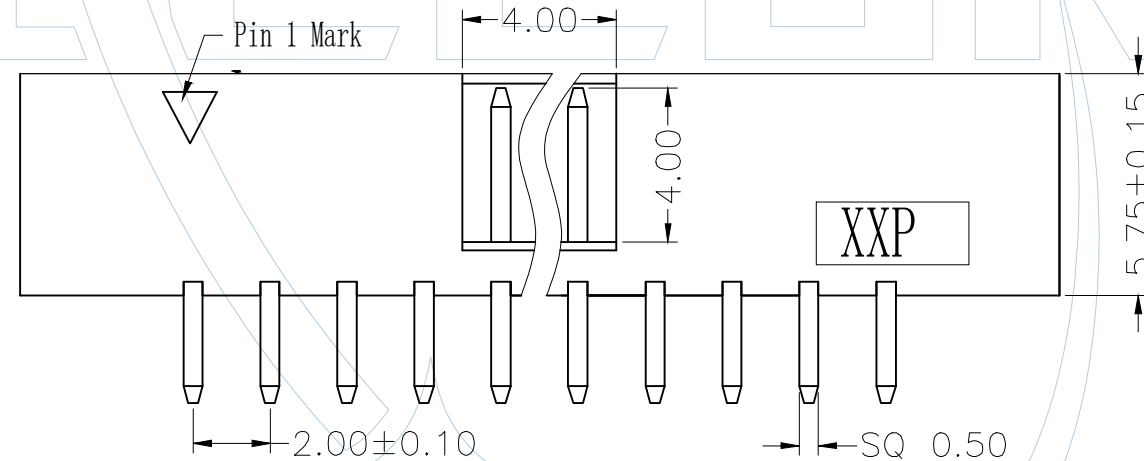
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ±0.05)



### Ordering Information

BHC111-XX S XX B K00 X 1

- No. of Pins: 08 30, 10 34, 14 40, 16 44, 20 50, 24 60, 26 64
- Contact Plating: G0=Gold Flash, G1=3u"Gold, G2=5u"Gold, G3=10u"Gold, G4=15u"Gold, G5=30u"Gold, S0=Gold Flash/Tin, S1=3u"Gold/Tin, S2=5u"Gold/Tin, S3=10u"Gold/Tin, S4=15u"Gold/Tin, S5=30u"Gold/Tin, SN=Tin
- Color: B=Black, U=Blue, E=Gray (413C), G=Gray (427C)
- Packing: A=Tray, T=Tube



ITEM	Pitch	Mating
Standard	2.0	IDCE221/E222
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	ENGINEERING		DRAW	SCALE	FREE	PART NO.	TITLE:	Customer NO.
					DIM	TOL						
					X.X	±0.40	DESIGN			BHC111-XXSXXBK00X1	2.0mm 筒牛180° H=5.75	
					X.XX	±0.25	CHECK					
					X.XXX	±0.15	APPROVE					
					Angle	± 3°						

	Dongguan YILI Electronic Technology Co., Ltd	Tel:
		FAX:
		E-mail:
		http:// www.ylcon.cn