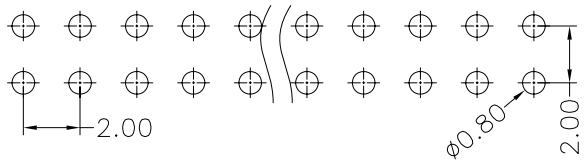
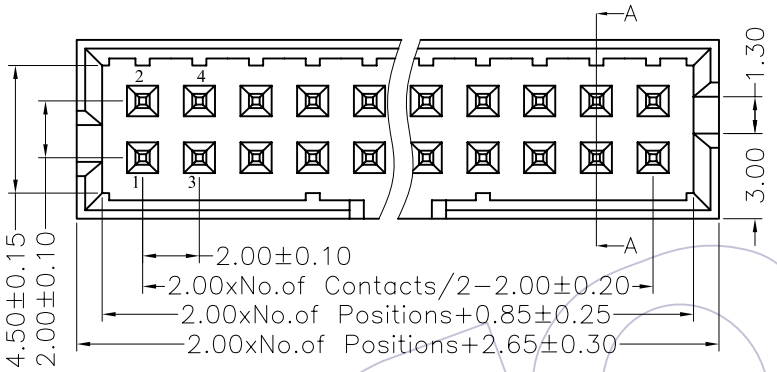
HSF

NOTES:
Current Rating:1.5AMP
Contact Resistance:20mΩ max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ min
Operation Temperature:−40℃ to +105℃

Contact Material:Brass
Contact plating:Au or Sn Over Ni
Insulator Material:PA6T+30%GF(UL94V−0)

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

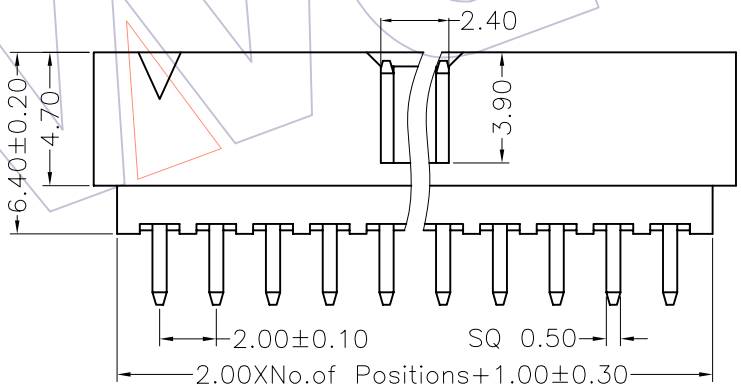


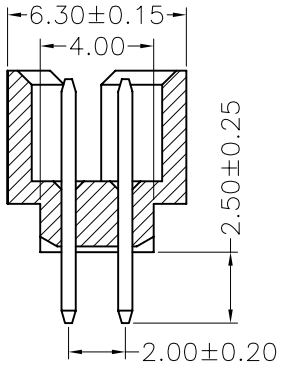


Ordering Information

3121A-XX S XX B K00 X 1

No.of Pins	Contact Plating	Color Insulator	Packing
10 30	G0=Gold Flash	B=Black	A=Tray
14 34	G1=3u"Gold	U=Blue	T=Tube
16 40	G2=5u"Gold	W=White	
20 44	G3=10u"Gold		
24 50	G4=15u"Gold		
26 60	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		





SECTION A−A

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	08/05/06	NEW		

OPERATION		DRAW	WEIXD	08/05/06
X.X	±0.40	DESIGN		
X.XX	±0.25			
X.XXX	±0.15	CHECK		
Angle	± 3°	APPROVE		
DIM	TOL			

SCALE	4:1
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

WCON 维峰五金电子有限公司
WAFE HARDWARE ELECTRONICS CO.LTD

PART NO.	3121A-XXSXXBK00X1
TITLE:	2.00 BOX HEADER 180° H=6.4
Customer NO.	