

# HSF

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

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

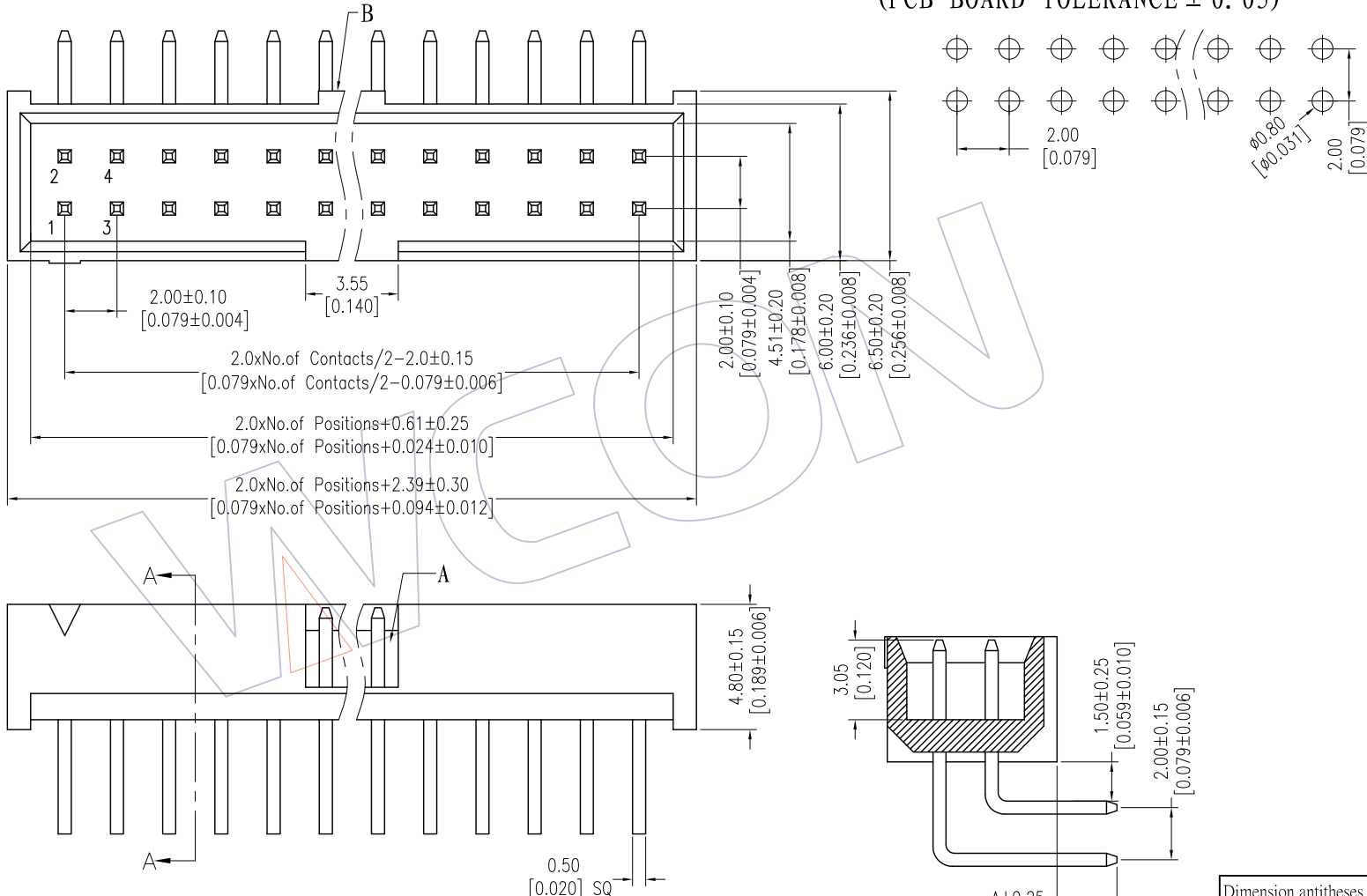
Contact Material:Brass  
Contact plating:Au or Sn Over Ni  
Insulator Material:LCP+30%GF(UL94V-0)

4P-6P Without "A" and "B"

### Ordering Information

3124A-XX R XX B K00 X 1

No. of Pins	Contact Plating	Color Insulator	Packing
10 30	G0=Gold Flash	B=Black	T=Tube
14 34	G1=3u"Gold		
16 40	G2=5u"Gold		
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		



ITEM	A
Standard	2.30
Alternate	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A3	2015/04/02	MODIFY		OPERATION	DRAW	2015/04/02	SCALE	FIT	3124A-XXRXXBK00X1
A2	2012/08/21	MODIFY 3124-XXRXXBS00X1 → 3124A-XXRXXBK00X1		X.X ±0.40	Allen		UNIT	mm	TITLE: 2.00 BOX HEADER 90° H=4.8 "S" TYPE (SHORT TYPE)
A1	2012/07/28	MODIFY 3124-XXRXXBK00X2 → 3124-XXRXXBS00X1		X.XX ±0.25	CHECK		SIZE	A4	
A0	2008/05/06	NEW		X.XXX ±0.15	APPROVE		SHEET	1/1	Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					

**WCON**  
Http: www.wcon.com

WCON-Dongguan  
Tel: +86 769 85358920  
Fax: +86 769 85358915  
E-mail: sales@wcon.com

WCON-Kunshan  
Tel: +86 512 57468408  
Fax: +86 512 57468468  
E-mail: salesks@wcon.com