

# 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℃

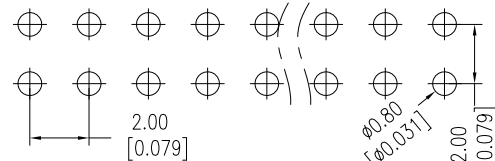
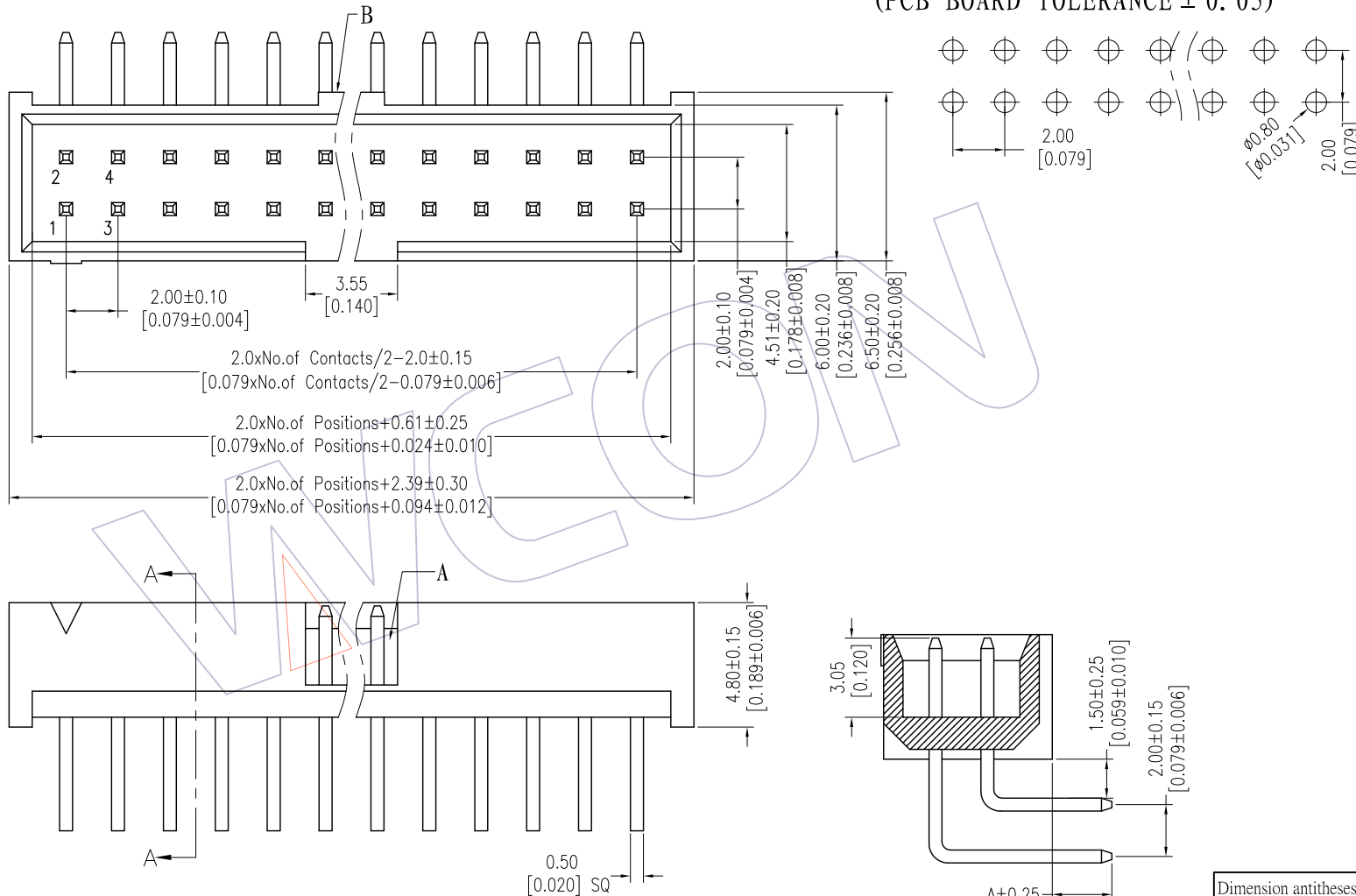
Contact Material:Brass  
Contact plating:Au or Sn Over Ni  
Insulator Material:LCP+30%GF(UL94V-0)

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	DATE	UNIT	mm	TITLE:
A1	2012/07/28	MODIFY 3124-XXRXXBK00X2 → 3124-XXRXXBS00X1		X.XX ± 0.25	CHECK	DATE	SIZE	inch	2.00 BOX HEADER 90° H=4.8
A0	2008/05/06	NEW	---	X.XXX ± 0.15	APPROVE	DATE	SHEET	1/1	"S" TYPE (SHORT TYPE)
				Angle ± 3'			PROJ.		Customer NO.
				DIM TOL					

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