

**HSF**

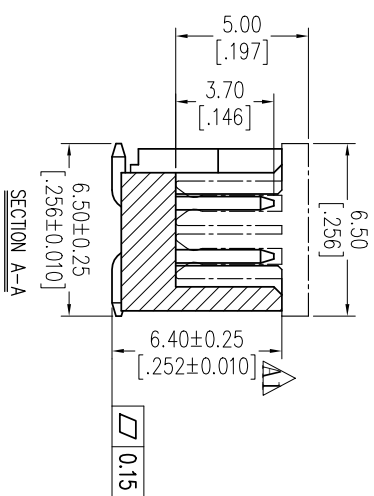
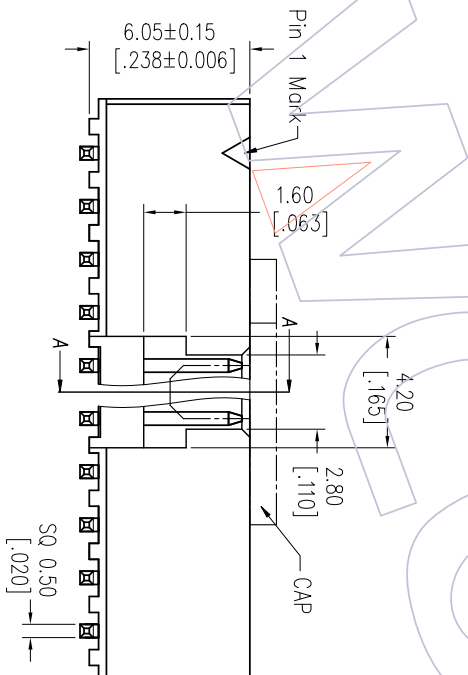
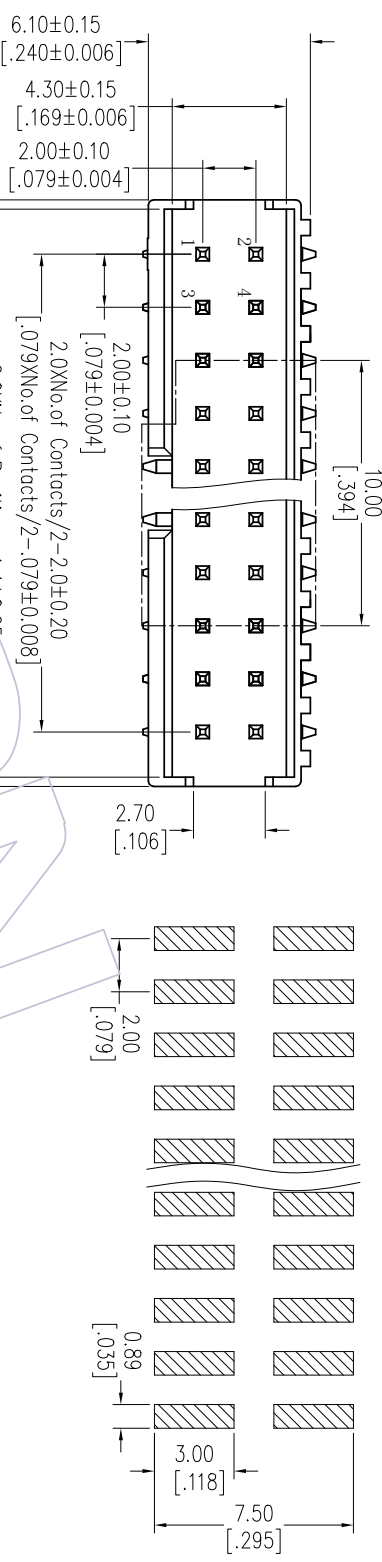
Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)

NOTES:  
Current Rating: 2.0AMP  
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: PA9T+33%G.F UL94V-0  $\Delta\Delta$

# Ordering Information

3122-XX M XX BK00 X 1

No.of Pins	Contact Plating	Color Insulator	Packing
10 30	G0=Gold Flash	B=Black	T=Tube $\Delta\Delta$
14 34	G3=10u"Gold		P=Tube+CAP
16 40	G4=15u"Gold		R=1ape&Rec+CAP
20 44	G5=30u"Gold		
24 50	S0=Gold Flash/Tin		
24 50	S3=10u"Gold/Tin		
	S4=15u"Gold/Tin		
	S5=30u"Gold/Tin		
	SN=Tin		



Item	Pitch	Mating
Standard	2.00	5224
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCN-Dongguan	WCN-Kunshan
A2	2020/06/16	Modify	$\Delta\Delta$	XX	DuYing	2020/06/16	mm	A4	3122-XXMXXBK00X1	2.00 BOX HEADER SMT	H=6.10 "P" TYPE	Http: www.wcon.com
A1	2015/03/16	Modify	$\Delta\Delta$	XX	CHECK	DATE	mm	A4			Tel: +86 769 85358920	Tel: +86 512 57468408
A0	2012/09/22	NEW		X.XXX	APPROVE	DATE	SHEET	1/1		Customer NO.	Fax: +86 769 85358915	Fax: +86 512 57468468
				Angle			PROJ.				E-mail: sales@wcon.com	E-mail: sales@wcon.com
				DIM	TOL							



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