

HSF

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

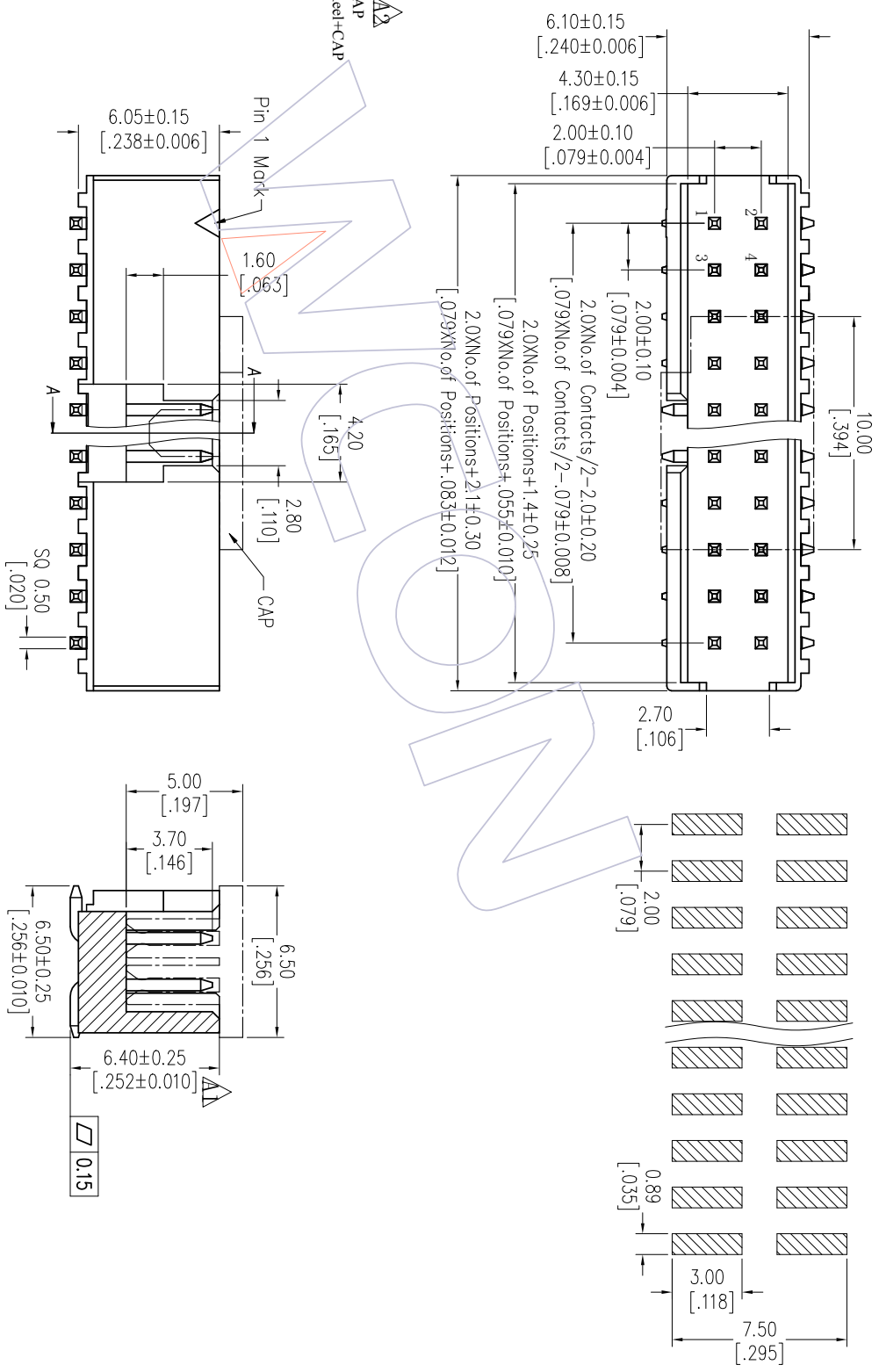
NOTES:
 Current Rating: 2.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40℃ to +105℃

Contact Material: Brass
 Contact plating: Au Or Sn over Ni
 Insulator Material: PA9T+33%G.F UL94V-0

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 |
| 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 | | |
| 24 50 | S4=15u"Gold/Tin | | |
| 24 50 | 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:	Customer NO.	
A2	2020/06/16	Modify	△△	XX	DuYing	2020/06/16	mm	A4	3122-XXMXBK00X1	2.00 BOX HEADER SMT H=6.10 "F" TYPE		
A1	2015/03/16	Modify	△△	XXX	CHECK	DATE	mm	A4				<p>Http: www.wcon.com</p> <p>WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com</p> <p>WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sales@wcon.com</p>
A0	2012/09/22	NEW		XXXX	APPROVE	DATE	mm	1/1				
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIW	APPROVE	DATE	mm	1/1				