

HSF

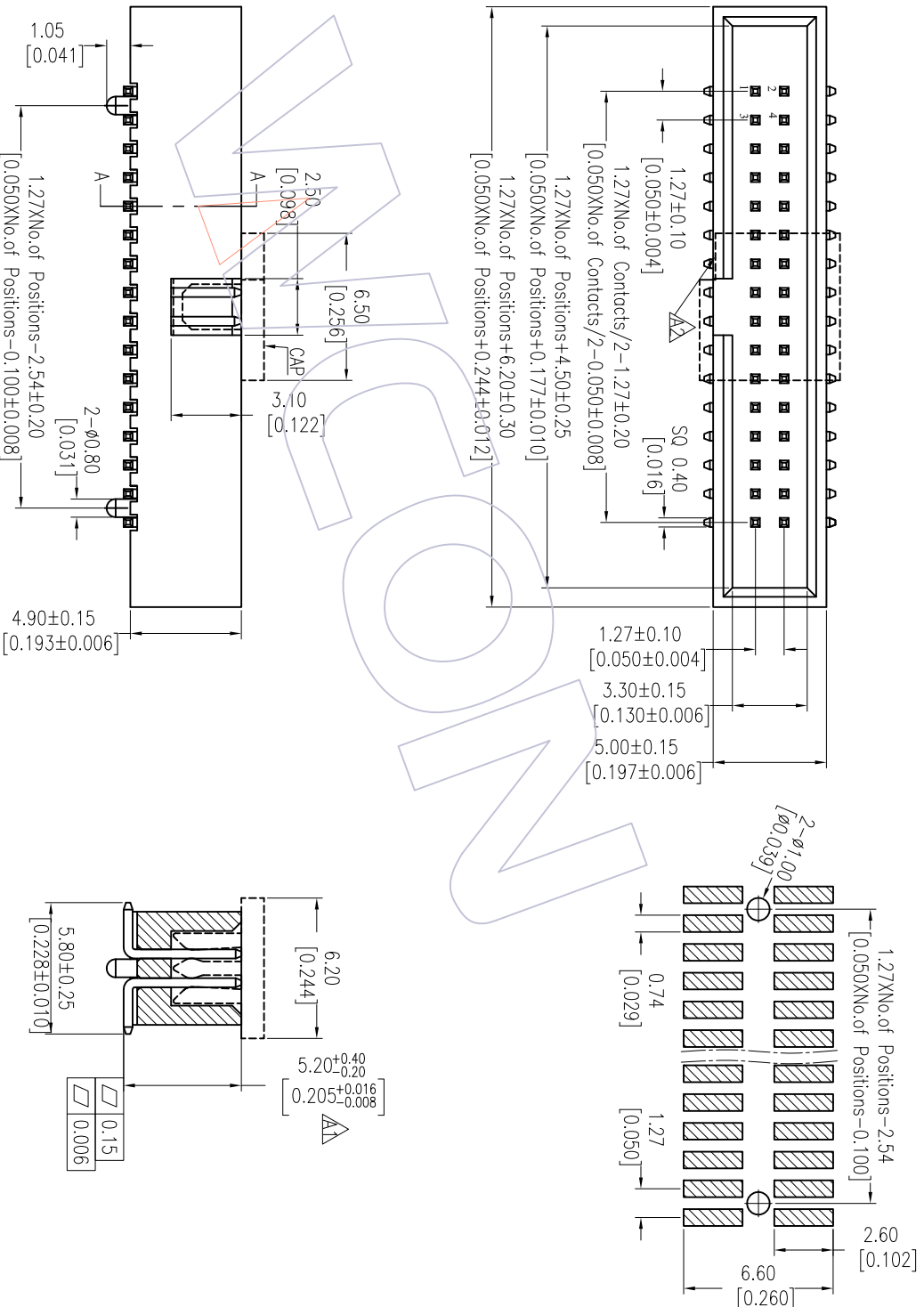
NOTES:

- Current Rating: 1AMP
- Contact Resistance: 20mΩ max
- Withstand Voltage: 500V AC/DC
- Insulation Resistance: 1000MΩ min
- Operation Temperature: -40°C to +105°C
- Contact Material: Brass
- Contact plating: Au or Sn Over Ni
- Insulator Material: PA9T+30%GF (UL94V-0)

Ordering Information

3130-XX M XX BK00 X 2

- | | | | |
|-------------|-------------------|-----------------|-----------------|
| No. of Pins | Contact Plating | Color Insulator | Packing |
| 10 34 | G0=Gold Flash | B=Black | A=Tray |
| 14 40 | G1=3u"Gold | U=Blue | T=Tube |
| 16 44 | G2=5u"Gold | W=White | P=Tube+CAP |
| 20 50 | G3=10u"Gold | | R=Tape&Reel+CAP |
| 24 60 | G4=15u"Gold | | |
| 26 64 | G5=30u"Gold | | |
| 30 80 | S0=Gold Flash/Tin | | |
| 32 100 | S1=3u"Gold/Tin | | |
| | S2=5u"Gold/Tin | | |
| | S3=10u"Gold/Tin | | |
| | S4=15u"Gold/Tin | | |
| | S5=30u"Gold/Tin | | |
| | SN=Tin | | |



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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
A2	2012/08/31	Modify CAP		XX	TsingSn	2012/08/31	mm		3130-XXMXXBK00X2	1.27 BOX HEADER SMT	Tel: +86 769 85358920	Tel: +86 512 57468408
A1	2010/09/30	Change drawing		XXX	CHECK		inch			H=4.90 WITH POST	Fax: +86 769 85358915	Fax: +86 512 57468468
A0	2008/04/25	NEW		XXX	APPROVE		A4				E-mail: sdes@wcon.com	E-mail: sdesks@wcon.com
				Angle			SHEET	1/1	Customer NO.			
				DIM	TOL		PROJ.					

WCON

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