

# HSF

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

**NOTES:**

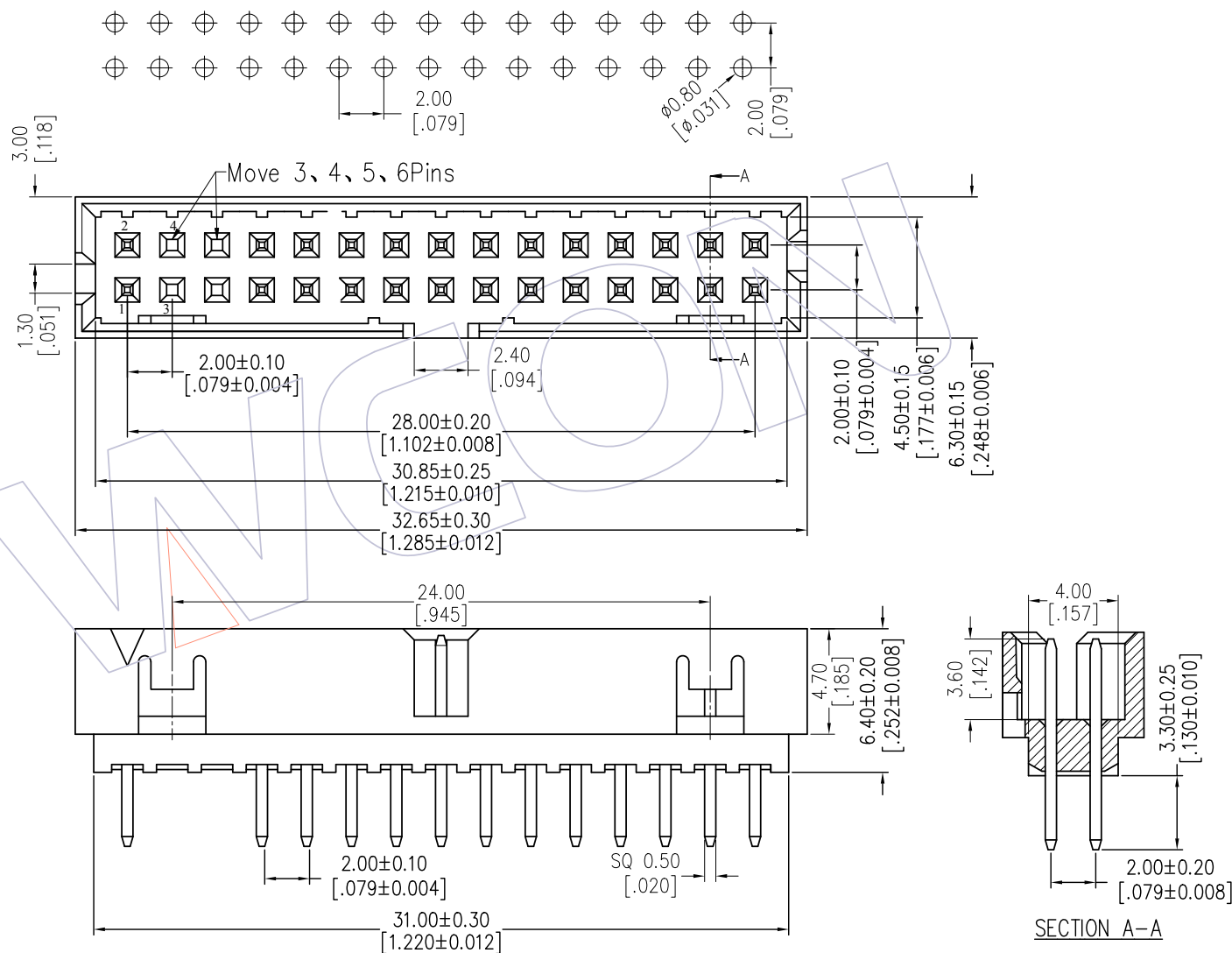
Current Rating: 2.0AMP  
 Contact Resistance: 20mΩ max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ min  
 Operation Temperature: -40℃ to +105℃

Contact Material: Brass  
 Contact plating: Au Over Ni  
 Insulator Material: PA9T+33%GF(UL94V-0)

## Ordering Information

3121-30 S G1 B K 03 T 2

No.of Pins: 30  
 Contact Plating: G1=3u"Gold  
 Color Insulator: B=Black  
 Packing: T=Tube



OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
x.x ±0.40	Ding	2018/11/12	UNIT	mm	3121-30SG1BK03T2
x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	2.00 BOX HEADER 180° H=6.4
Angle ± 3°			PROJ.	Customer NO.	B1102
DIM	TOL				

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AO	2018/11/12	NEW	-----
REV	DATE	MODIFICATION DESCRIPTION	CHANGE