

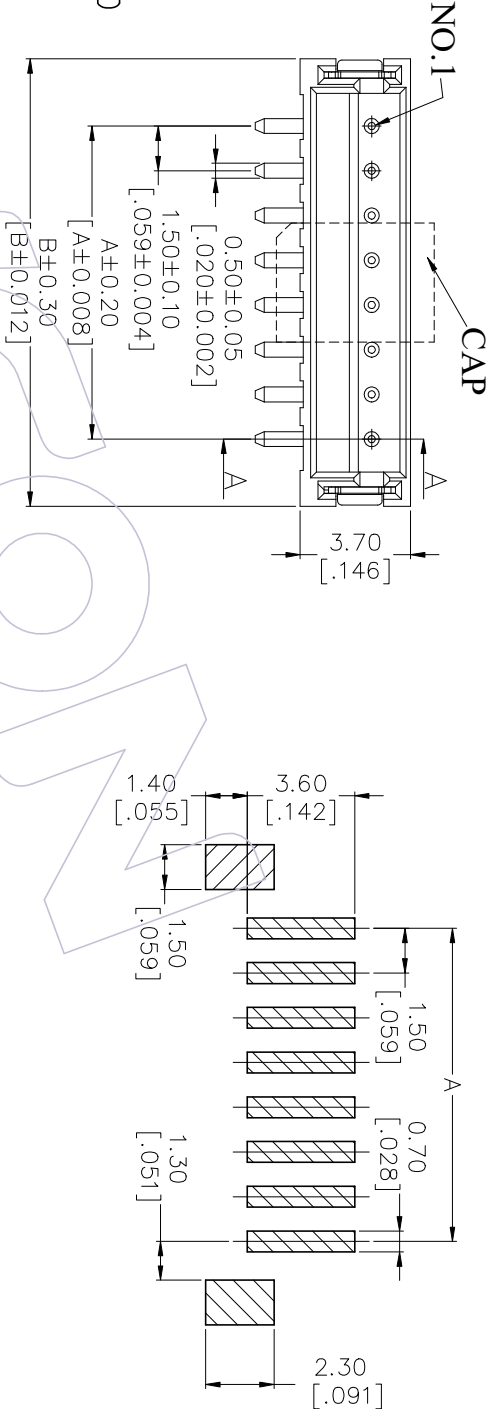
HSF

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

NOTES:

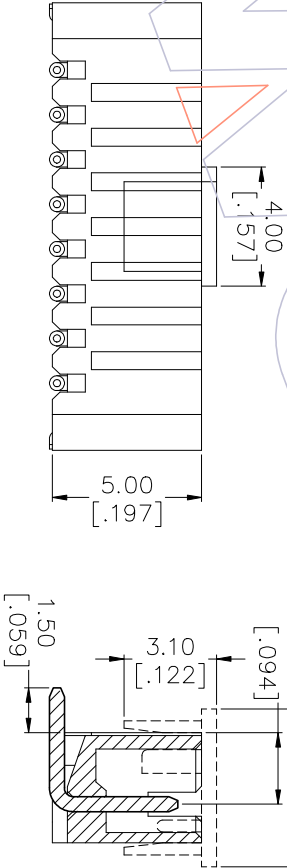
Rated Current:1.0AMP
Rated Voltage:100V AC/DC
Contact Resistance:20mΩ max
Withstand Voltage:500V AC/Minute
Insulation Resistance:500MΩ min
Operation Temperature:−40℃ to +105℃

Contact Material:Brass
Contact plating:Au Or Sn Over Ni
Insulator Material:PA6T+30%G.F UL94V−0



Ordering Information

WF1501 - WM XX X R X
No of pins Contact Plating Color Packing
02-15P G0=Gold Flash B=Black
G3=10u"Gold E=Natural R=Reel
G4=15u"Gold
G5=30u"Gold
Blank=Tin



SECTION:A-A

Circuit	Part No.	Dimension	
		A	B
2	WF1501-WM02ERX	1.50	6.00
3	WF1501-WM03ERX	3.00	7.50
4	WF1501-WM04ERX	4.50	9.00
5	WF1501-WM05ERX	6.00	10.50
6	WF1501-WM06ERX	7.50	12.00
7	WF1501-WM07ERX	9.00	13.50
8	WF1501-WM08ERX	10.50	15.00
9	WF1501-WM09ERX	12.00	16.50
10	WF1501-WM10ERX	13.50	18.00
11	WF1501-WM11ERX	15.00	19.50
12	WF1501-WM12ERX	16.50	21.00
13	WF1501-WM13ERX	18.00	22.50
14	WF1501-WM14ERX	19.50	24.00
15	WF1501-WM15ERX	21.00	25.50

A3	2023/05/06	Modify PART NO	A3	DuYing	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	Dimension	
A3	2019/09/04	Modify Drawing	liu	X.X	±0.40	DuYing	2023/05/06	UNIT	mm	SEE TAB		
A2	2018/06/08	Add the Bump	—	X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE:	Customer NO.	
AO	2012/09/03	NEW	—	X.XXX	±0.15	—	—	SHEET	1/1	ZH 1. 50 WAFER 180° SMT		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	DATE	PROJ.	1/1	Customer NO.	Customer NO.	
1	2	3	4	5	6	7	8	9	10	11		

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