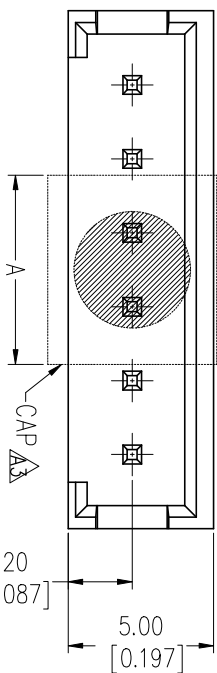


HSF

NOTES:

Rated Current:3.0A
Rated Voltage:250V AC/DC
Contact Resistance:20mΩ max
Withstand Voltage:1000V AC/Minute
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)



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

2.54
[0.100]

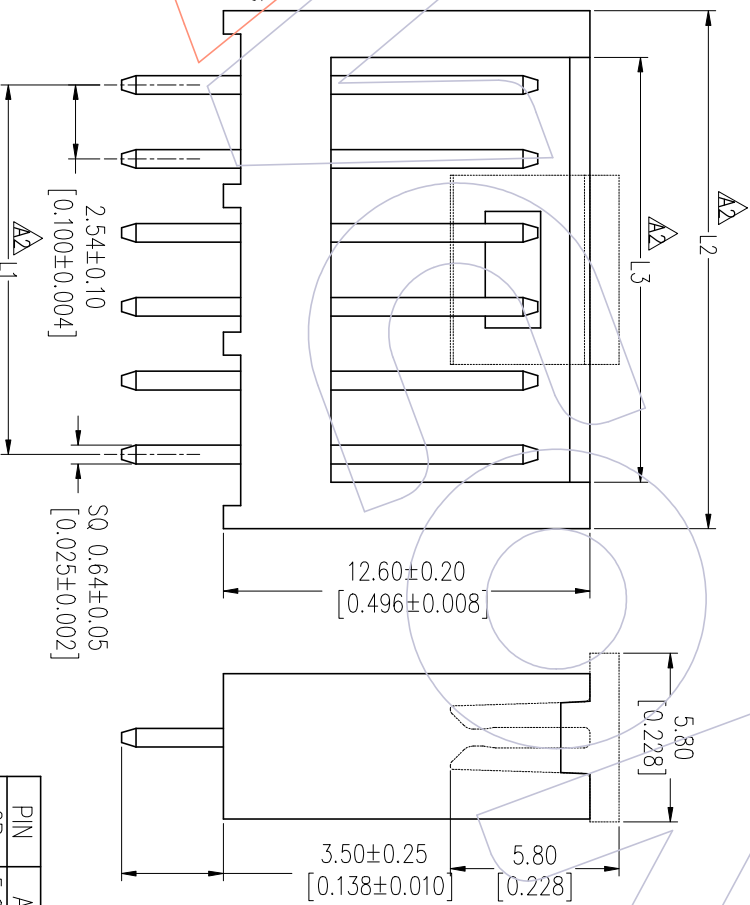
Ø1.00
[Ø0.039]

Ordering Information

WF2548 -1 WS XX

X 0 1

No. of pins Contact Plating Color Packing
02P-22P S0=Gold Flash/Tin B=Black 0=Pe Bag
Single Row S3=10u"Gold/Tin W=White T=Tube
S4=15u"Gold/Tin
S5=30u"Gold/Tin
G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold
Blank=Tin



5P及以上

PIN	A
2P	5.00
3~22P	6.50

2-12P	L1	2.54xN.o. of Positions-2.54±0.20 [0.100xN.o. of Positions-0.100±0.008]
	L2	2.54xN.o. of Positions+2.54±0.25 [0.100xN.o. of Positions+0.100±0.010]
13-22P	L1	2.54xN.o. of Positions-2.54±0.25 [0.100xN.o. of Positions-0.100±0.010]
	L2	2.54xN.o. of Positions+2.54±0.30 [0.100xN.o. of Positions+0.100±0.012]
L3	L1	2.54xN.o. of Positions-0.64±0.25 [0.100xN.o. of Positions-0.025±0.010]
	L2	2.54xN.o. of Positions-0.64±0.30 [0.100xN.o. of Positions-0.025±0.012]

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Kunshan
A3	2019/01/15	Add the CAP	A3	OPERATION X.X ±0.40	Ding	2019/01/15	UNIT mm	A4	WF2548-1WSXXX01	2.54 SINGLE ROW 180° DIP WAFER	WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com
A2	2018/02/05	Modify	A2	X.XX ±0.25	CHECK	DATE	SIZE	A4			Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sales@wcon.com
A1	2017/02/28	Modify	A1	X.XXX ±0.15		DATE	SHEET	1/1			
A0	2012/09/08	NEW		Angle ± 3°	APPROVE	DATE	PROJ.		Customer NO.		