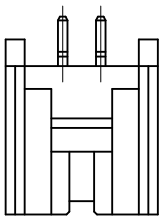
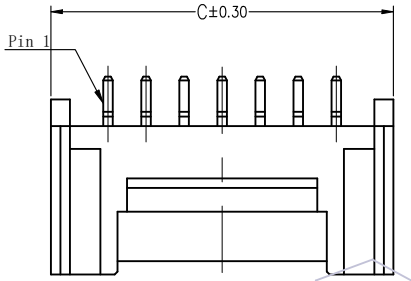
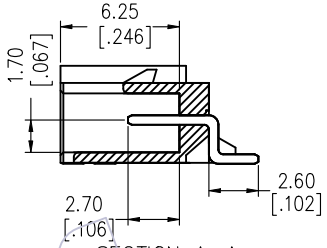
HSF

NOTES: A3
Rated Current:3.0A AMP
Rated Voltage:250V AC/Minute
Contact Resistance:30mΩ max
Withstand Voltage:1000V AC/Minute
Insulation Resistance:1000MΩ Min
Operation Temperature:-40℃ to+105℃ A2

Contact Material: Brass
Contact plating: Au Or Sn Over Ni
Insulator Material: PA6T+30%G.F UL94V-0
A1

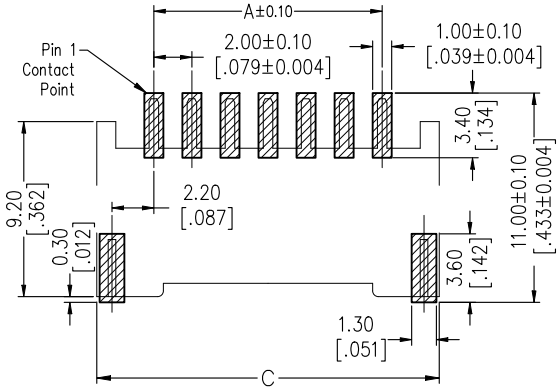






SECTION A-A

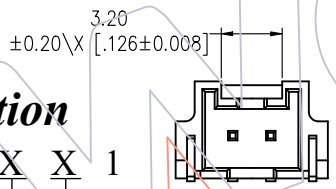
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



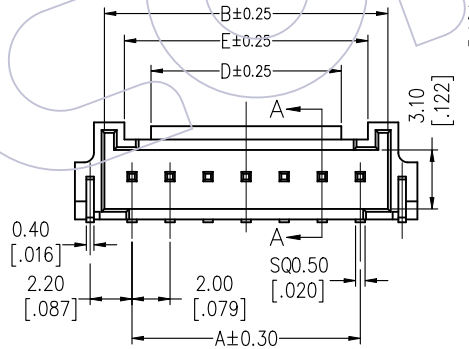
Ordering Information

WF2005 - WZ XX __ X X 1

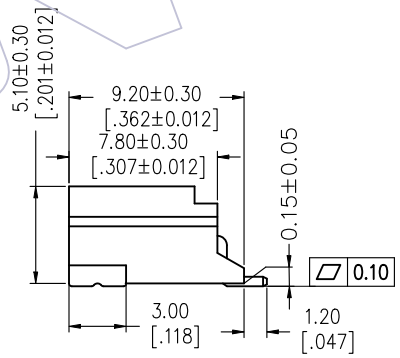
- No.of pins: 02~16P
- Contact Plating: S0=Gold Flash/Tin, S3=10u"Gold/Tin, S4=15u"Gold/Tin, S5=30u"Gold/Tin, G0=Gold Flash, G3=10u"Gold, G4=15u"Gold, G5=30u"Gold, Blank=Tin
- Color: B=Black, E=Natural
- Packing: 0=PE Bag, T=Tube, R=Reel



2Pin Situation



3~16Pin Situation



Specification & Ordering Information:

Circuit	Part No.	Dimension					Q'ty Bag
		A	B	C	D	E	
02	WF2005-WZ02XX1	2.0	4.8	8.0	—	—	1000
03	WF2005-WZ03XX1	4.0	6.8	10.0	2.0	4.80	1000
04	WF2005-WZ04XX1	6.0	8.8	12.0	4.0	6.80	1000
05	WF2005-WZ05XX1	8.0	10.8	14.0	6.0	8.80	1000
06	WF2005-WZ06XX1	10.0	12.8	16.0	8.0	10.80	1000
07	WF2005-WZ07XX1	12.0	14.8	18.0	10.0	12.80	1000
08	WF2005-WZ08XX1	14.0	16.8	20.0	12.0	14.80	1000
09	WF2005-WZ09XX1	16.0	18.8	22.0	14.0	16.80	1000
10	WF2005-WZ10XX1	18.0	20.8	24.0	16.0	18.80	1000
11	WF2005-WZ11XX1	20.0	22.8	26.0	18.0	20.80	1000
12	WF2005-WZ12XX1	22.0	24.8	28.0	20.0	22.80	1000
13	WF2005-WZ13XX1	24.0	26.8	30.0	22.0	24.80	1000
14	WF2005-WZ14XX1	26.0	28.8	32.0	24.0	26.80	1000
15	WF2005-WZ15XX1	28.0	30.8	34.0	26.0	28.80	1000
16	WF2005-WZ16XX1	30.0	32.8	36.0	28.0	30.80	1000

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A3	2024/05/29	Modify	CP
A2	2022/04/20	Modify Operation Temperature A2	DuYing
A1	2014/03/13	Modify The Material:PA9T--PA6T A1	JYHuang
A0	2012/09/05	NEW	——

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW CP	DATE 2024/05/29	SCALE	FIT
CHECK	DATE	UNIT	mm inch
APPROVE	DATE	SIZE	A4
		SHEET	1/1
		PROJ.	

PART NO. SEE TAB

TITLE: 2.00 WAFER 90° SMT

Customer NO.

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