

HSF

NOTES: 

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℃ 

Contact Material:Brass

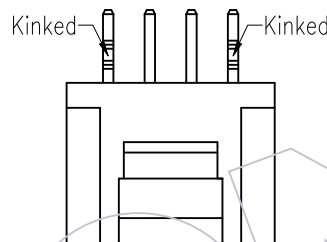
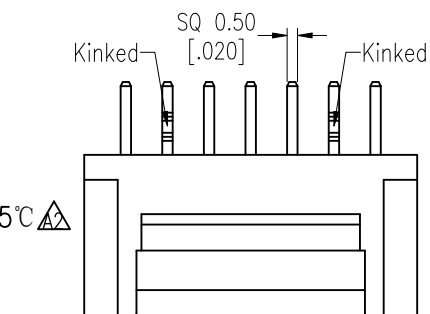
Contact plating: Au Or Sn Over Ni

Insulator Material:PA6T+30%G.F UL94V-0

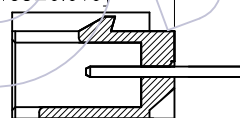
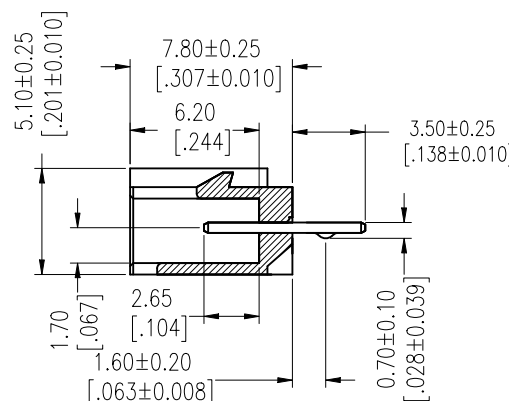
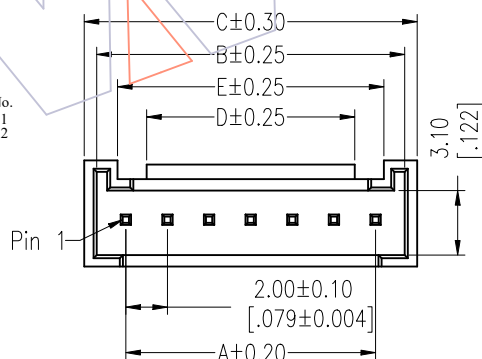
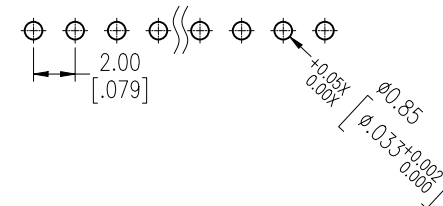


Ordering Information

WF2005 - WS XX X X X

No. of pins
02-16PContact 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=TinColor
B=Black
E=NaturalSeries No.
1=Type 1
2=Type 2Packing
T=Tube
0=PE Bag

2P-4P

3.50±0.25
[.138±0.010]TYPE 2
No KINKED PINTYPE 1
KINKED PINRecommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

TYPE 1	WF2005-WSXXX1
TYPE 2	WF2005-WSXXX2

Specification & Ordering Information:

Circuit	Part No.	Dimension				
		A	B	C	D	E
02	WF2005-WS02XXX	2.0	4.8	6.0	3.2	3.2
03	WF2005-WS03XXX	4.0	6.8	8.0	2.0	4.8
04	WF2005-WS04XXX	6.0	8.8	10.0	4.0	6.8
05	WF2005-WS05XXX	8.0	10.8	12.0	6.0	8.8
06	WF2005-WS06XXX	10.0	12.8	14.0	8.0	10.8
07	WF2005-WS07XXX	12.0	14.8	16.0	10.0	12.8
08	WF2005-WS08XXX	14.0	16.8	18.0	12.0	14.8
09	WF2005-WS09XXX	16.0	18.8	20.0	14.0	16.8
10	WF2005-WS10XXX	18.0	20.8	22.0	16.0	18.8
11	WF2005-WS11XXX	20.0	22.8	24.0	18.0	20.8
12	WF2005-WS12XXX	22.0	24.8	26.0	20.0	22.8
13	WF2005-WS13XXX	24.0	26.8	28.0	22.0	24.8
14	WF2005-WS14XXX	26.0	28.8	30.0	24.0	26.8
15	WF2005-WS15XXX	28.0	30.8	32.0	26.0	28.8
16	WF2005-WS16XXX	30.0	32.8	34.0	28.0	30.8

A3	2024/05/29	Modify	CP	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	
A2	2022/04/20	Modify Operation Temperature 	DuYing	X.X ±0.40	CP	2024/05/29	UNIT	mm	SEE TAB	
A1	2014/03/13	Modify The Material:PA9T--PA6T	JYHuang	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:	
AO	2012/09/05	NEW	—	X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	2.00 WAFER 180° DIP	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°			PROJ.		Customer NO.	
				DIM TOL						

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