

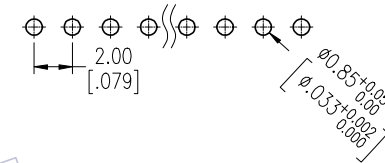
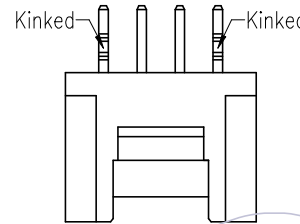
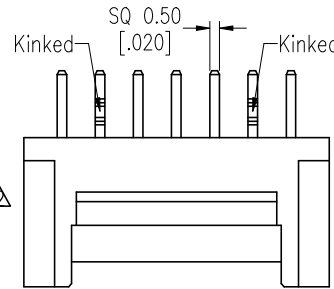
HSF

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

NOTES:

Rated Current:2.0AMP
 Rated Voltage:125V AC/DC
 Contact Resistance:20mΩ max
 Withstand Voltage:250V AC/DC
 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



TYPE 1	WF2005-WSXXXX1
TYPE 2	WF2005-WSXXXX2

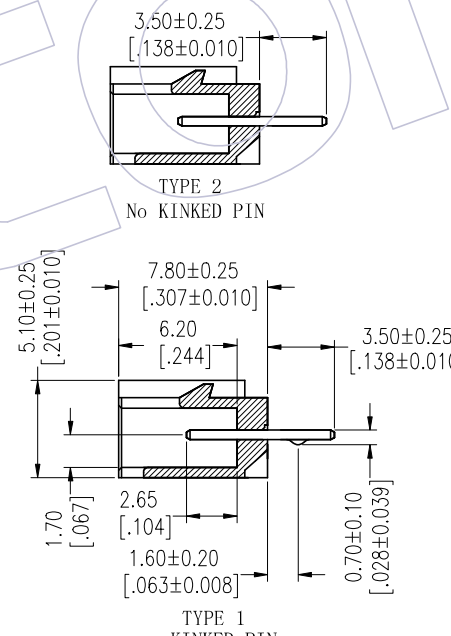
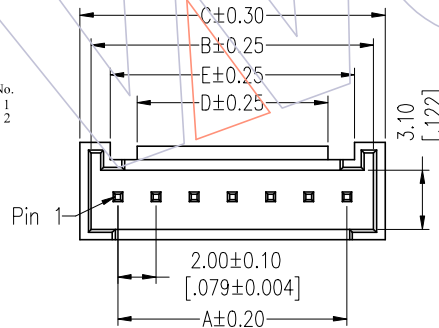
Specification & Ordering Information:

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

Ordering Information

WF2005 - WS XX X X X

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=Beige W=White
 Series No. 1=Type 1 2=Type 2
 Packing T=Tube 0=PE Bag



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

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