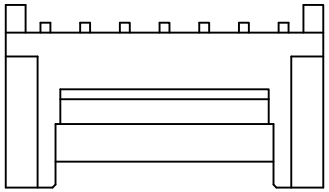
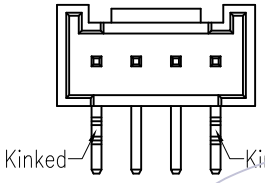
HSF

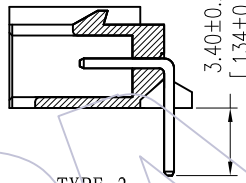
NOTES:
Rated Current:2.0AMP
Rated Voltage:125V AC/DC
Contact Resistance:20mΩ max
Withstand Voltage:250V AC/DC
Insulation Resistance:500MΩ min
Operation Temperature:−25℃ to +85℃

Contact Material:Brass
Contact plating:Au Or Sn Over Ni
Insulator Material:PA6T+30%G.F UL94V−0
⚠1



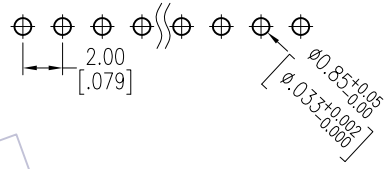


2P−4P



TYPE 2
No KINKED PIN

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

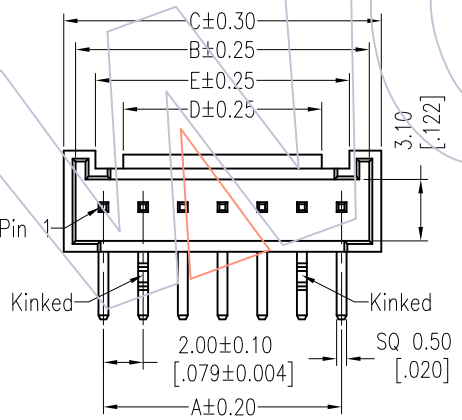


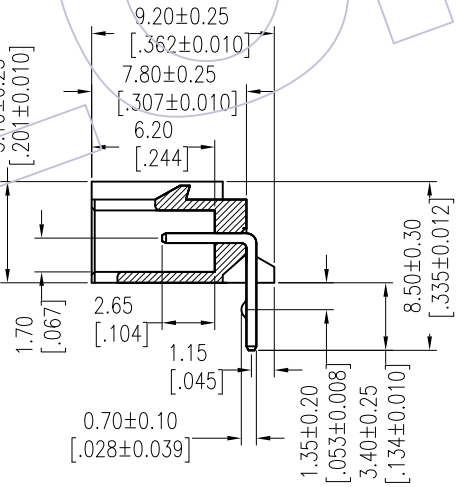
TYPE 1	WF2005−WRXXXT1
TYPE 2	WF2005−WRXXXT2

Ordering Information

WF2005 - WR XX X T 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
- Packing: T=Tube
- Series No.: 1=Type 1, 2=Type 2





TYPE 1
KINKED PIN

Specification & Ordering Information:

Circuit	Part No.	Dimension				
		A	B	C	D	E
02	WF2005−WR02XTX	2.0	4.8	6.0	3.2	3.2
03	WF2005−WR03XTX	4.0	6.8	8.0	2.0	4.8
04	WF2005−WR04XTX	6.0	8.8	10.0	4.0	6.8
05	WF2005−WR05XTX	8.0	10.8	12.0	6.0	8.8
06	WF2005−WR06XTX	10.0	12.8	14.0	8.0	10.8
07	WF2005−WR07XTX	12.0	14.8	16.0	10.0	12.8
08	WF2005−WR08XTX	14.0	16.8	18.0	12.0	14.8
09	WF2005−WR09XTX	16.0	18.8	20.0	14.0	16.8
10	WF2005−WR10XTX	18.0	20.8	22.0	16.0	18.8
11	WF2005−WR11XTX	20.0	22.8	24.0	18.0	20.8
12	WF2005−WR12XTX	22.0	24.8	26.0	20.0	22.8
13	WF2005−WR13XTX	24.0	26.8	28.0	22.0	24.8
14	WF2005−WR14XTX	26.0	28.8	30.0	24.0	26.8
15	WF2005−WR15XTX	28.0	30.8	32.0	26.0	28.8
16	WF2005−WR16XTX	30.0	32.8	34.0	28.0	30.8

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2014/03/13	Modify The Material:PA9T--PA6T	
A0	2012/09/05	NEW	——

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

DRAW	JYHuang	DATE	2014/03/13
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm / inch
SIZE	A4
SHEET	1/1
PROJ.	

PART NO.
SEE TAB

TITLE:
2.00 WAFER 90° DIP

Customer NO.

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