

NOTES:

Rated Current:1.0AMP
Rated Voltage:100V AC/DC
Contact Resistance:20mΩ max
Withstand Voltage:500V AC/Minute
Insulation Resistance:500MΩ min
Operation Temperature:−40℃ to +105℃

Contact Material:Brass
Contact plating:Au Or Sn Over Ni
Insulator Material:PA66 (UL94V−0)

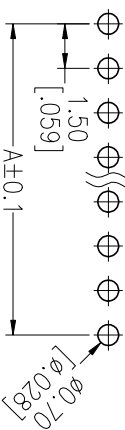
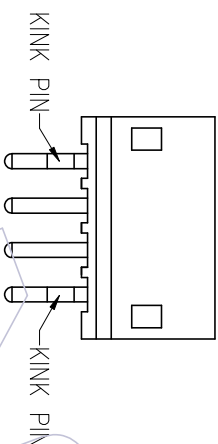
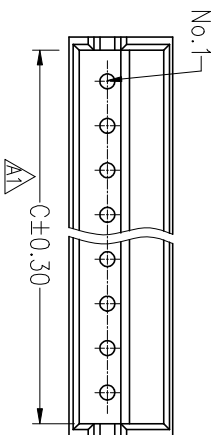
Ordering Information

WF1501 - WS XX X 0 X

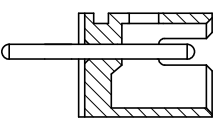
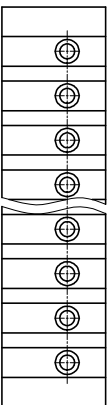
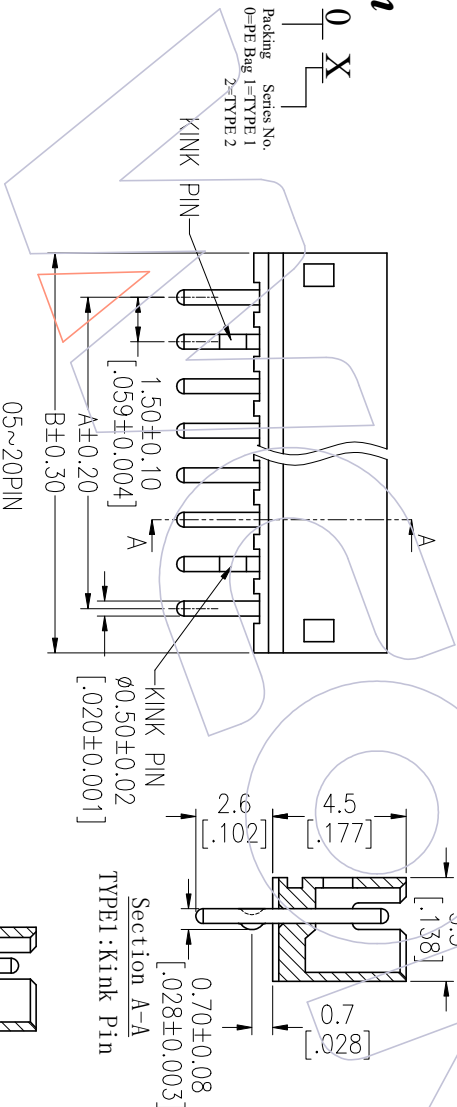
Noof pins Contact Plating
02~20P G0=Gold Flash
Color
G3=10u"Gold B=Black
G4=15u"Gold E=Beige
G5=30u"Gold W=White
Blank=1m
Packing
0=PE Bag 1=TYPE 1
2=TYPE 2
Series No.

TITLE	PART NO.
TYPE 1	WF1501-WSXXX01
TYPE 2	WF1501-WSXXX02

Specification & Ordering Information:



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



TYPE2:No Kink Pin

Specification & Ordering Information:

Circuit	Part No.	Dimension		
		A	B	C
02	WF1501-WS02X01	1.50	4.50	3.75
03	WF1501-WS03X01	3.00	6.00	5.25
04	WF1501-WS04X01	4.50	7.50	6.75
05	WF1501-WS05X01	6.00	9.00	8.25
06	WF1501-WS06X01	7.50	10.50	9.75
07	WF1501-WS07X01	9.00	12.00	11.25
08	WF1501-WS08X01	10.50	13.50	12.75
09	WF1501-WS09X01	12.00	15.00	14.25
10	WF1501-WS10X01	13.50	16.50	15.75
11	WF1501-WS11X01	15.00	18.00	17.25
12	WF1501-WS12X01	16.50	19.50	18.75
13	WF1501-WS13X01	18.00	21.00	20.25
14	WF1501-WS14X01	19.50	22.50	21.75
15	WF1501-WS15X01	21.00	24.00	23.25
16	WF1501-WS16X01	22.50	25.50	24.75
17	WF1501-WS17X01	24.00	27.00	26.25
18	WF1501-WS18X01	25.50	28.50	27.75
19	WF1501-WS19X01	27.00	30.00	29.25
20	WF1501-WS20X01	28.50	31.50	30.75



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REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:
A1	2022/06/24	Add C Dimension	DuYing	X.X	±0.40	2022/06/24	UNIT	mm	SEE TAB	ZH 1.50 WAFER
AO	2012/08/25	NEW	JYHuang	X.XXX	±0.25		SIZE	A4		180° DIP KINK PIN
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°	DATE	SHEET	1/1	Customer NO.	