

HSF

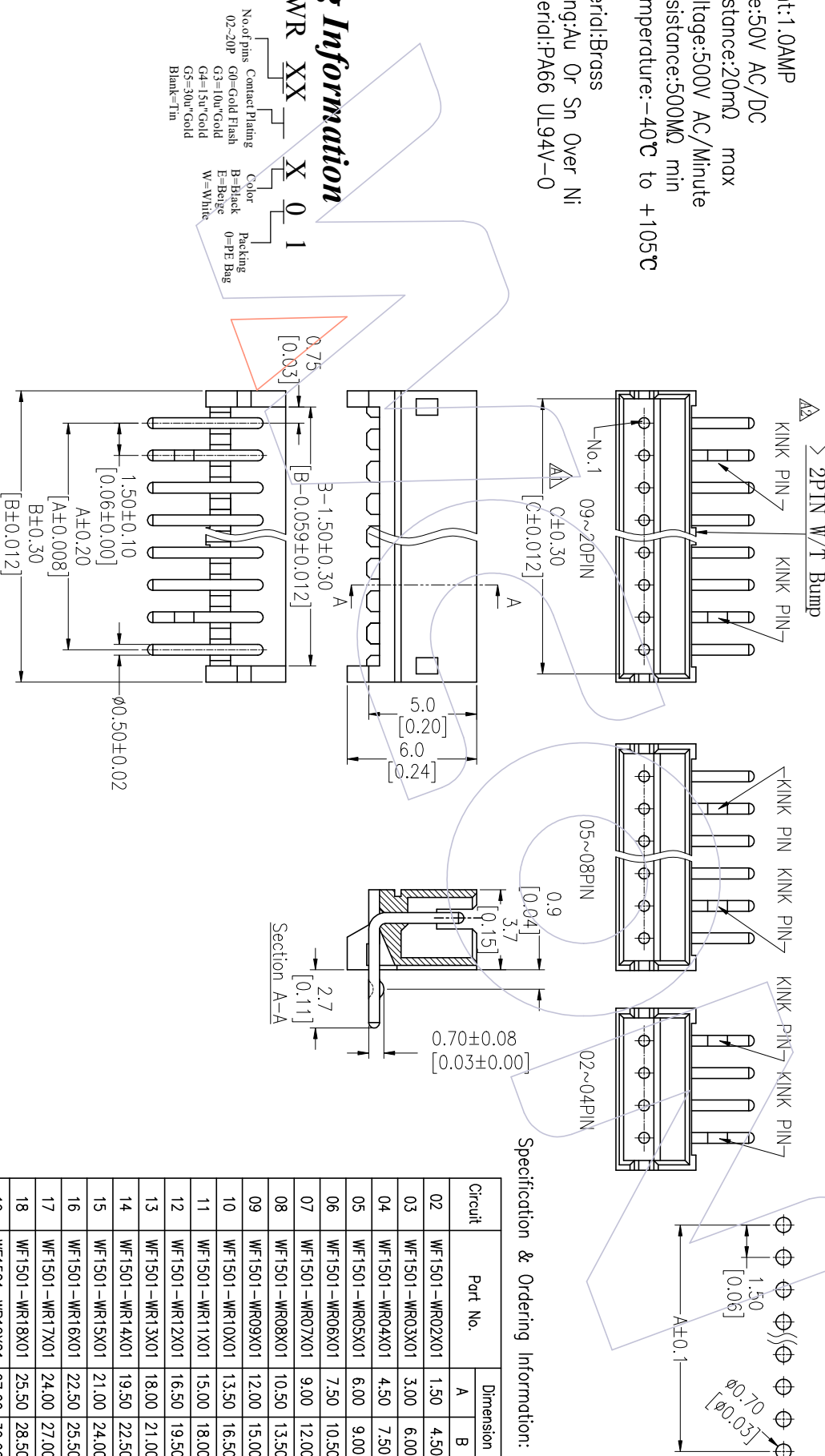
NOTES:

Rated Current:1.0AMP
Rated Voltage:50V AC/DC
Contact Resistance:20mΩ max
Withstand Voltage:500V AC/Minute
Insulation Resistance:500MΩ min
Operation Temperature:-40℃ to +105℃

Contact Material:Bross
Contact plating:Au Or Sn Over Ni
Insulator Material:PA66 UL94V-0

NOTES: = 2PIN W/O Bump
> 2PIN W/T Bump

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



Ordering Information

WFI1501 - WR XX X 0 1

No. of pins 02-20P
Contact Plating G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold
Blank=Tin
Color B=Black
F=Rose
W=White
Packing 0=PE Bag

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
A2	2023/04/21	Add NOTES	DuYing	X.X	±0.40	2023/04/21	UNIT	mm	WF1501-WRXXX01	ZH 1.50 WATER 90°DIP KINK PIN	Tel: +86 769 85358920	Tel: +86 512 57468408
A1	2022/06/24	Modify C Dimension	DuYing	X.XX	±0.25	DATE	SIZE	A4			Fax: +86 769 85358915	Fax: +86 512 57468468
AO	2012/08/24	NEW	JYHuang	X.XXX	±0.15	DATE	SHEET	1/1	Customer NO.		E-mail: sales@wcon.com	E-mail: sales@wcon.com
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°	DATE	PROJ.					

Specification & Ordering Information:

Circuit	Part No.	Dimension	A	B	C
02	WF1501-WR02X01	1.50	4.50	3.75	
03	WF1501-WR03X01	3.00	6.00	5.25	
04	WF1501-WR04X01	4.50	7.50	6.75	
05	WF1501-WR05X01	6.00	9.00	8.25	
06	WF1501-WR06X01	7.50	10.50	9.75	
07	WF1501-WR07X01	9.00	12.00	11.25	
08	WF1501-WR08X01	10.50	13.50	12.75	
09	WF1501-WR09X01	12.00	15.00	14.25	
10	WF1501-WR10X01	13.50	16.50	15.75	
11	WF1501-WR11X01	15.00	18.00	17.25	
12	WF1501-WR12X01	16.50	19.50	18.75	
13	WF1501-WR13X01	18.00	21.00	20.25	
14	WF1501-WR14X01	19.50	22.50	21.75	
15	WF1501-WR15X01	21.00	24.00	23.25	
16	WF1501-WR16X01	22.50	25.50	24.75	
17	WF1501-WR17X01	24.00	27.00	26.25	
18	WF1501-WR18X01	25.50	28.50	27.75	
19	WF1501-WR19X01	27.00	30.00	29.25	
20	WF1501-WR20X01	28.50	31.50	30.75	

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