



NOTES:

Current Rating:2.0A
Voltage Rating:200V AC,DC
Contact Resistance:20mΩ max
Withstand Voltage:800V AC/minute
Insulation Resistance:1000MΩ min
Operation Temperature:-40℃ to +105℃

Contact Material:Brass
Contact plating:Au or Sn Over Ni
Insulator Material:PA66 Or PA46 (UL94V-0)

Recommended soldering process:
Wave Soldering,Peak temperature:235±5℃,5s

Ordering Information

WF2001 - WR H XX X 0 X

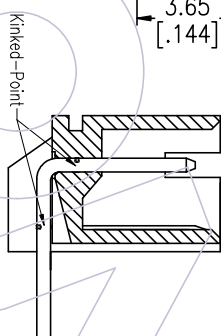
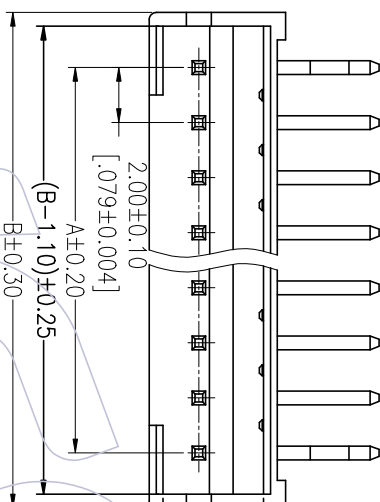
Contact Plating
Color
B=Black
E=Beige
W=White
T=Natural

No. of pins
S0=Gold Flash/Tin
S1=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

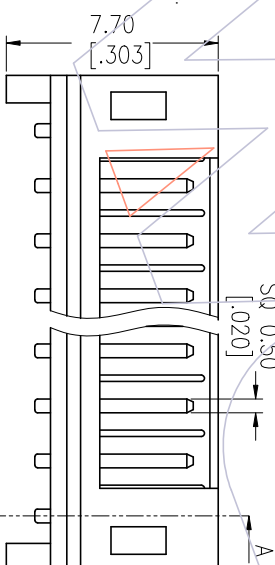
H=PA46
Blank=PA66

Series No.
1=Type 1
2=Type 2

Packing
0=PE Bag



TYPE 2: No Kink Pin



Section A-A
TYPE 1: Kink Pin



Dimensional & Ordering Information:

Circuit	Part No.	Dimension		Q'ty /Bag
		A	B	
02	WF2001-WR(H)02X0X	2.0	6.0	1,000
03	WF2001-WR(H)03X0X	4.0	8.0	1,000
04	WF2001-WR(H)04X0X	6.0	10.0	1,000
05	WF2001-WR(H)05X0X	8.0	12.0	1,000
06	WF2001-WR(H)06X0X	10.0	14.0	1,000
07	WF2001-WR(H)07X0X	12.0	16.0	1,000
08	WF2001-WR(H)08X0X	14.0	18.0	1,000
09	WF2001-WR(H)09X0X	16.0	20.0	1,000
10	WF2001-WR(H)10X0X	18.0	22.0	1,000
11	WF2001-WR(H)11X0X	20.0	24.0	1,000
12	WF2001-WR(H)12X0X	22.0	26.0	1,000
13	WF2001-WR(H)13X0X	24.0	28.0	1,000
14	WF2001-WR(H)14X0X	26.0	30.0	1,000
15	WF2001-WR(H)15X0X	28.0	32.0	1,000
16	WF2001-WR(H)16X0X	30.0	34.0	1,000
17	WF2001-WR(H)17X0X	32.0	36.0	1,000
18	WF2001-WR(H)18X0X	34.0	38.0	1,000
19	WF2001-WR(H)19X0X	36.0	40.0	1,000
20	WF2001-WR(H)20X0X	38.0	42.0	1,000

Modify Size		OPERATION		DRAW		DATE		SCALE		PART NO.		SEE TABLE	
A2	2022/09/20	DuYing	X.X	±0.40	DuYing	2022/09/20		UNIT	mm	TITLE:		Customer NO.	
A1	2020/05/28	Terminal Add point	X.XX	±0.25	CHECK	DATE		SIZE	A4				
A0	2012/08/25	NEW	X.XXX	±0.15		DATE		SHEET	1/1	*JTYPE PH2.0 WATER 90°		WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE		PROJ.				WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sales@wcon.com	



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