

HSF

NOTES:

Rated Current: 0.5A

Contact Resistance: 20mΩ Max

Withstand Voltage: 500V AC /Minute

Insulation Resistance: 100MΩ Min

Operation Temperature: -25℃ to +85℃

Contact Material: Phosphor Bronze

Contact Plating: Tin over nickel

Housing Material: PA66 (UL94-V0)

Applicable wire: Conductor size/AWG #30



Conductor/7 strands,

tin-coated annealed copper

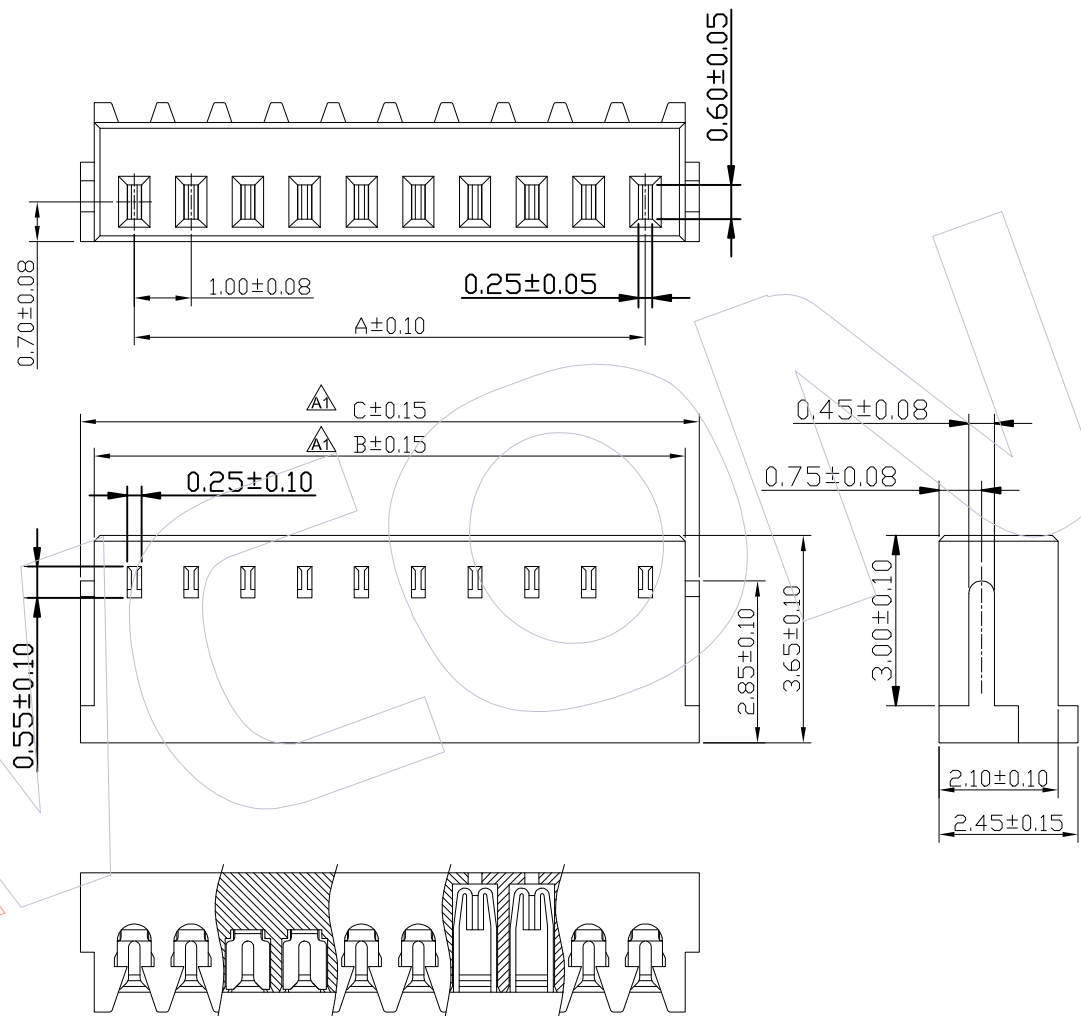
Insulation O.D./0.54 to 0.58mm

Ordering Information

WF1001-H I XX W 0 1

No. of pins
02~20P

Color
W=White



Pin	Dimension		
	A	B	C
02	1.0	2.4	2.9
03	2.0	3.4	3.9
04	3.0	4.4	4.9
05	4.0	5.4	5.9
06	5.0	6.4	6.9
07	6.0	7.4	7.9
08	7.0	8.4	8.9
09	8.0	9.4	9.9
10	9.0	10.4	10.9
11	10.0	11.4	11.9
12	11.0	12.4	12.9
13	12.0	13.4	13.9
14	13.0	14.4	14.9
15	14.0	15.4	15.9
16	15.0	16.4	16.9
17	16.0	17.4	17.9
18	17.0	18.4	18.9
19	18.0	19.4	19.9
20	19.0	20.4	20.9

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	DATE	SCALE	1:1	PART NO.	TITLE:
				X.X	±0.40						
A2	2023.02.13	Add Applicable wire	—	X.XX	±0.25	ZHLL	2017.08.01	UNIT	mm	WF1001-HIXXW01	
A1	2017.08.01	Modify	—	X.XXX	±0.15	CHECK	DATE	SIZE	A4	"J" TYPE 1.0mm Wafer	
A0	2016.08.12	NEW	—	Angle	± 3'	APPROVE	DATE	SHEET	1/1		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.		Customer NO.	

WCON

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