

HSF

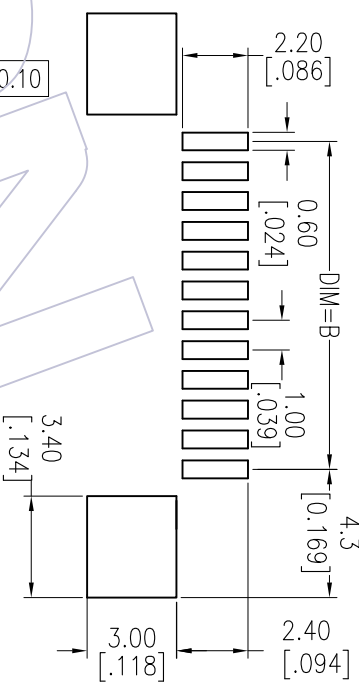
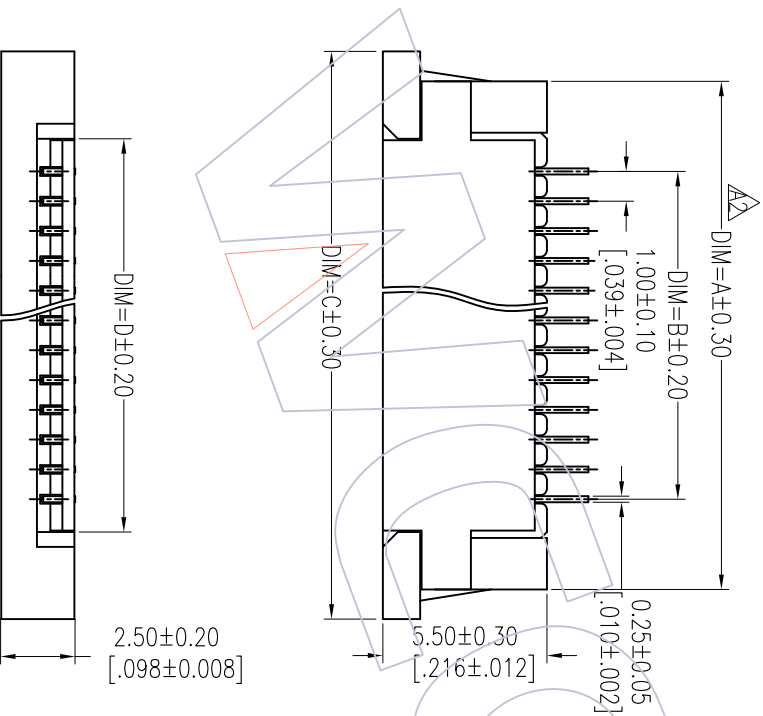
NOTES:
 Current Rating:0.5AMP
 Voltage Rating:50V AC/DC
 Withstand Voltage:500V AC/Minute
 Insulation Resistance:800MΩ min Δ
 Contact Resistance:20mΩ Max
 Operation Temperature:-25°C to +85°C

Contact:Phosphor Bronze Tin-Leadplated
 Slider Tab:Phosphor Bronze Tin-plated
 Housing:LCP+30%G.F UL94V-0
 Slider:LCP+30%G.F UL94V-0

Ordering Information

5132-XX R Z B W W X 01

No.of Pins 04-30P
 Contact Type B=Bottom contact
 Color A=Brown B=Black W=White E=Beige
 Packing T=Tube R=Reel



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

PIN	DIM=A	DIM=B	DIM=C	DIM=D	PIN	DIM=A	DIM=B	DIM=C	DIM=D
30P	35.1	29.00	37.0	31.10	17P	22.1	16.00	24.0	18.10
29P	34.1	28.00	36.0	30.10	16P	21.1	15.00	23.0	17.10
28P	33.1	27.00	35.0	29.10	15P	20.1	14.00	22.0	16.10
27P	32.1	26.00	34.0	28.10	14P	19.1	13.00	21.0	15.10
26P	31.1	25.00	33.0	27.10	13P	18.1	12.00	20.0	14.10
25P	30.1	24.00	32.0	26.10	12P	17.1	11.00	19.0	13.10
24P	29.1	23.00	31.0	25.10	11P	16.1	10.00	18.0	12.10
23P	28.1	22.00	30.0	24.10	10P	15.1	9.00	17.0	11.10
22P	27.1	21.00	29.0	23.10	9P	14.1	8.00	16.0	10.10
21P	26.1	20.00	28.0	22.10	8P	13.1	7.00	15.0	9.10
20P	25.1	19.00	27.0	21.10	7P	12.1	6.00	14.0	8.10
19P	24.1	18.00	26.0	20.10	6P	11.1	5.00	13.0	7.10
18P	23.1	17.00	25.0	19.10	5P	10.1	4.00	12.0	6.10
					4P	9.1	3.00	11.0	5.10

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
A2	13/04/23	DIM=A±0.20--DIM=A±0.30		X.X	JHuang	2013/04/23	mm	A4	5132-XXRZBWX0X	1.0PFC 90° SMT BOTTOM CONTACT	Tel: +86 769 85358920	Tel: +86 512 57468408
A1	12/11/23	MODIFY THE NOTES:800mΩ min--800MΩ min		X.XXX	CHECK		inch			H=2.5mm	Fax: +86 769 85358915	Fax: +86 512 57468468
A0	12/07/04	NEW		X.XXX	APPROVE			1/1			E-mail: sales@wcon.com	E-mail: sales@wcon.com
1				Angle ± 3°								
				DIM TOL								

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