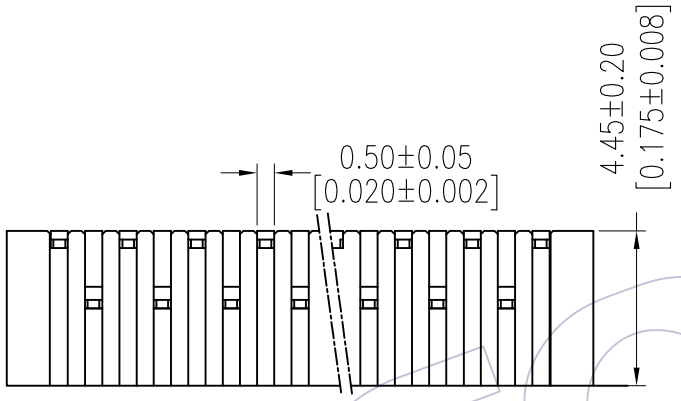
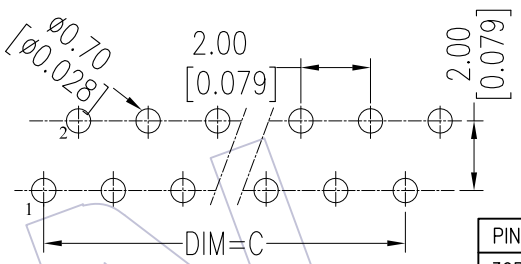
HSF

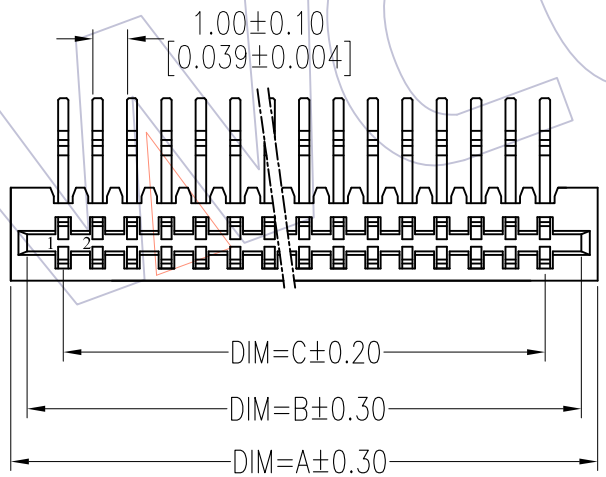
NOTES:
Rated Current:0.5AMP
Contact Resistance:20mΩ max
Withstand Voltage:500V AC/DC
Insulation Resistance:800MΩ min
Operation Temperature:−25℃ to +85℃

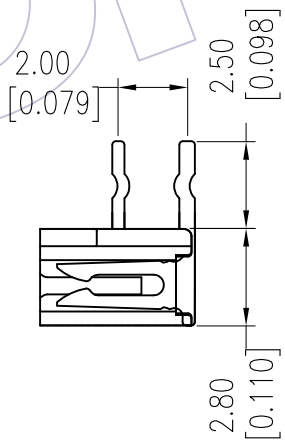
Terminal:Phosphor Bronze, Tin plated
Housing:LCP UL94V−0
A1



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







PIN	DIM=A	DIM=B	DIM=C
30P	32.0	31.10	29.00
29P	31.0	30.10	28.00
28P	30.0	29.10	27.00
27P	29.0	28.10	26.00
26P	28.0	27.10	25.00
25P	27.0	26.10	24.00
24P	26.0	25.10	23.00
23P	25.0	24.10	22.00
22P	24.0	23.10	21.00
21P	23.0	22.10	20.00
20P	22.0	21.10	19.00
19P	21.0	20.10	18.00
18P	20.0	19.10	17.00
17P	19.0	18.10	16.00
16P	18.0	17.10	15.00
15P	17.0	16.10	14.00
14P	16.0	15.10	13.00
13P	15.0	14.10	12.00
12P	14.0	13.10	11.00
11P	13.0	12.10	10.00
10P	12.0	11.10	9.00
9P	11.0	10.10	8.00
8P	10.0	9.10	7.00
7P	9.0	8.10	6.00
6P	8.0	7.10	5.00

Ordering Information

5130- XX R R D N B T 01

- XX: No.of Pins 06~30P
- D: Contact Type D=double contact
- B: Color B=Black E=Beige T=Natural
- T: Packing T=Tube R=Reel

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	14/04/25	Modify The Housing Material:PBT--LCP A1	——
A0	12/07/04	NEW	——

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	JYHuang	DATE	2014/04/25
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm inch
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. 5130-XXRRDNXX0X

TITLE: 1.00 FPC 90° DIP DOUDLE CONTACT H=2.8mm

Customer NO.

WCON
Http: www.wcon.com

WCON-Dongguan
Tel: +86 769 85358920
Fax: +86 769 85358915
E-mail: sales@wcon.com

WCON-Kunshan
Tel: +86 512 57468408
Fax: +86 512 57468468
E-mail: salesks@wcon.com