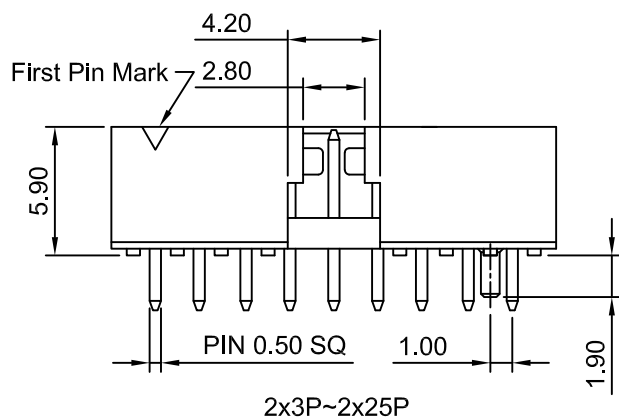
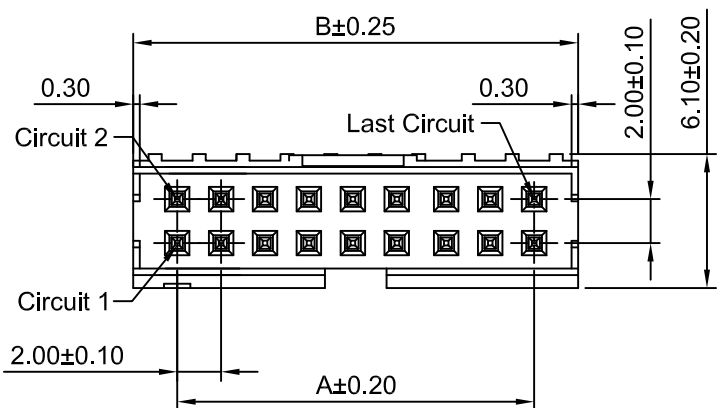
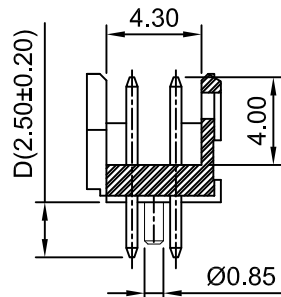
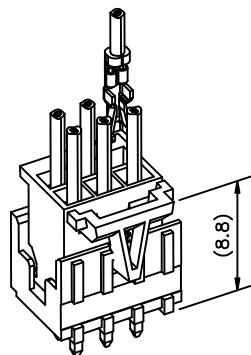


P.C.B LAYOUT
TOLERANCE:±0.05



Ordering Information:
A2005WVC-N-F-2xXP-FI - ** - ** - ***
1 2 3 4

1.Part NO.

2.Color:

(Blank): Beige

BK: Black

3.Finish:

(Blank): Gold Flash (1u" select gold in contact area;
80u" min matte Tin on solder tail.)

G8: Gold over Nickel (8u" select gold in contact area;
80u" min matte Tin on solder tail.)

G15: Gold over Nickel (1u" select gold in contact area;
80u" min matte Tin on solder tail.)

G30: Gold over Nickel (1u" select gold in contact area;
80u" min matte Tin on solder tail.)

T: Tin over Nickel

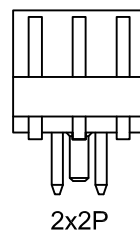
4.Size D:

(Blank): 2.50mm

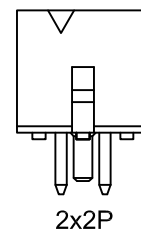
D20: 2.0mm

D31: 3.10mm

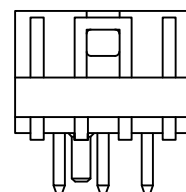
D37: 3.70mm



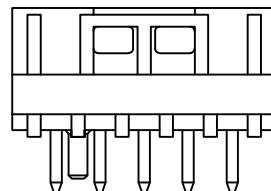
2x2P



2x2P



2x3P~2x4P



2x5P~2x25P

SPECIFICATIONS:

Current Rating: 2A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 500V AC/minute

Pin Material: Brass

Material: LCP,UL94V-0

Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
A2005WVC-N-F-2x2P-FI	2.00	6.00
A2005WVC-N-F-2x3P-FI	4.00	8.00
A2005WVC-N-F-2x4P-FI	6.00	10.00
A2005WVC-N-F-2x5P-FI	8.00	12.00
A2005WVC-N-F-2x6P-FI	10.00	14.00
A2005WVC-N-F-2x7P-FI	12.00	16.00
A2005WVC-N-F-2x8P-FI	14.00	18.00
A2005WVC-N-F-2x9P-FI	16.00	20.00
A2005WVC-N-F-2x10P-FI	18.00	22.00
A2005WVC-N-F-2x11P-FI	20.00	24.00
A2005WVC-N-F-2x12P-FI	22.00	26.00
A2005WVC-N-F-2x13P-FI	24.00	28.00
A2005WVC-N-F-2x14P-FI	26.00	30.00
A2005WVC-N-F-2x15P-FI	28.00	32.00
A2005WVC-N-F-2x16P-FI	30.00	34.00
A2005WVC-N-F-2x17P-FI	32.00	36.00
A2005WVC-N-F-2x18P-FI	34.00	38.00
A2005WVC-N-F-2x19P-FI	36.00	40.00
A2005WVC-N-F-2x20P-FI	38.00	42.00
A2005WVC-N-F-2x21P-FI	40.00	44.00
A2005WVC-N-F-2x22P-FI	42.00	46.00
A2005WVC-N-F-2x23P-FI	44.00	48.00
A2005WVC-N-F-2x24P-FI	46.00	50.00
A2005WVC-N-F-2x25P-FI	48.00	52.00

Beijing Hongli Kunpeng International Trade Co.,Ltd.

Unit		Scale		Sheet		TITLE	
mm		3:1		1 of 1			
DRWN		CHK'D		APPR		2.00mm PITCH VERTICAL DUAL ROW BOX HEADER	
Wenmin Luo		Diankui Wan		Jack Yin			
General Tolerances			THIRD ANGLE PROJECTION			DRAWING NO.	
x,x±0.25 x,x,x±0.20 x,x,x,x±0.15 ANGLES ±1°							
						REV	
HLB-05-WVC-N-F-2xXP-FI 5						A0	