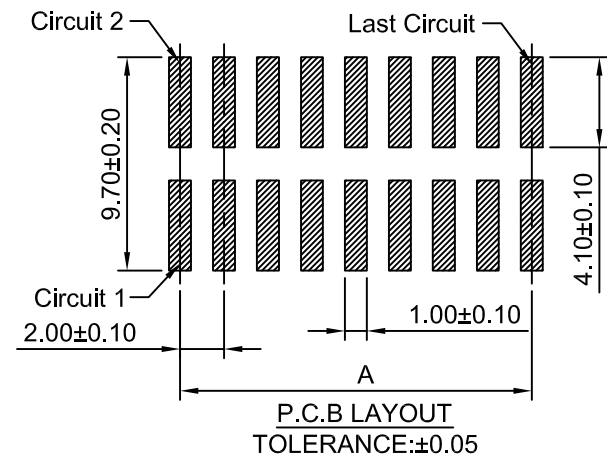
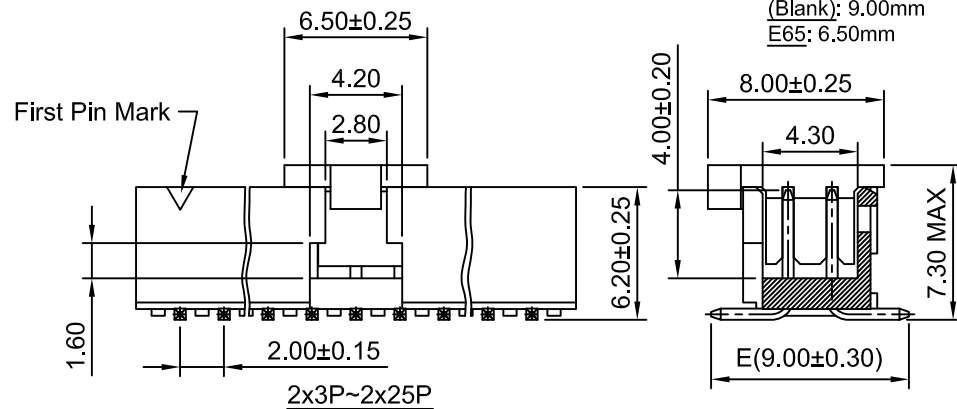
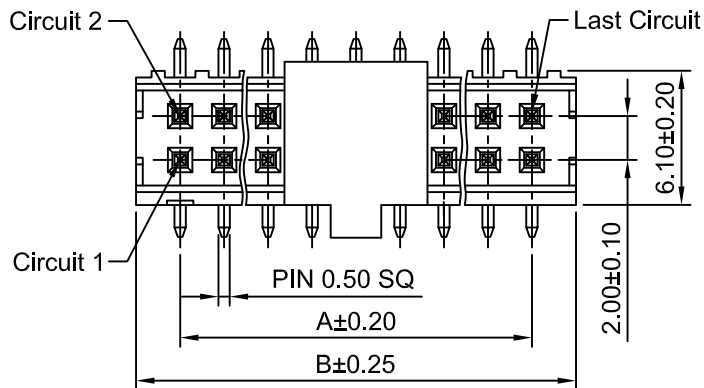
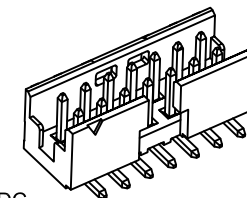
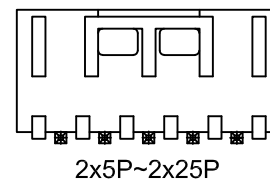
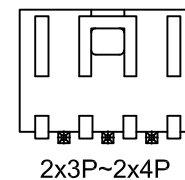
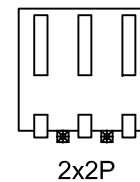
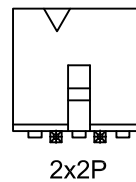




Ordering Information:
A2005WVC-N-S-2xXP-FI - *** - *** - ***
1 2 3 4

- Part NO.
- Color:
(Blank): Beige
BK: Black
- 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 (15u" select gold in contact area;
80u" min matte Tin on solder tail.)
G30: Gold over Nickel (30u" select gold in contact area;
80u" min matte Tin on solder tail.)
T: Tin over Nickel
- Size E:
(Blank): 9.00mm
E65: 6.50mm



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-S-2x2P-FI	2.00	6.00
A2005WVC-N-S-2x3P-FI	4.00	8.00
A2005WVC-N-S-2x4P-FI	6.00	10.00
A2005WVC-N-S-2x5P-FI	8.00	12.00
A2005WVC-N-S-2x6P-FI	10.00	14.00
A2005WVC-N-S-2x7P-FI	12.00	16.00
A2005WVC-N-S-2x8P-FI	14.00	18.00
A2005WVC-N-S-2x9P-FI	16.00	20.00
A2005WVC-N-S-2x10P-FI	18.00	22.00
A2005WVC-N-S-2x11P-FI	20.00	24.00
A2005WVC-N-S-2x12P-FI	22.00	26.00
A2005WVC-N-S-2x13P-FI	24.00	28.00
A2005WVC-N-S-2x14P-FI	26.00	30.00
A2005WVC-N-S-2x15P-FI	28.00	32.00
A2005WVC-N-S-2x16P-FI	30.00	34.00
A2005WVC-N-S-2x17P-FI	32.00	36.00
A2005WVC-N-S-2x18P-FI	34.00	38.00
A2005WVC-N-S-2x19P-FI	36.00	40.00
A2005WVC-N-S-2x20P-FI	38.00	42.00
A2005WVC-N-S-2x21P-FI	40.00	44.00
A2005WVC-N-S-2x22P-FI	42.00	46.00
A2005WVC-N-S-2x23P-FI	44.00	48.00
A2005WVC-N-S-2x24P-FI	46.00	50.00
A2005WVC-N-S-2x25P-FI	48.00	52.00

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	3:1	1 of 1	2.00mm PITCH VERTICAL DUAL ROW BOX HEADER - SMD TYPE	
DRWN	CHKD	APPR	DRAWING NO.	REV
Wenmin Luo	Diankui Wan	Jack Yin		
General Tolerances			THIRD ANGLE PROJECTION	A2005WVC-N-S-2xXP-FI
A1	MODIFY DRAWING	2022.08.22		
A0	NEW RELEASE	2012.12.26		A1
REV	DESCRIPTION	DATE		