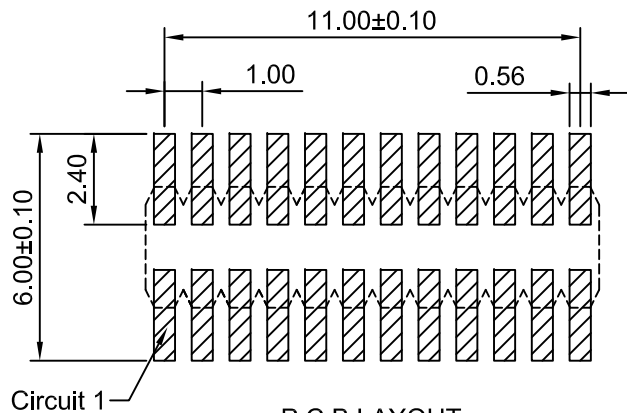
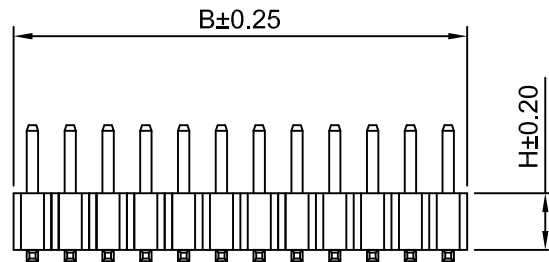
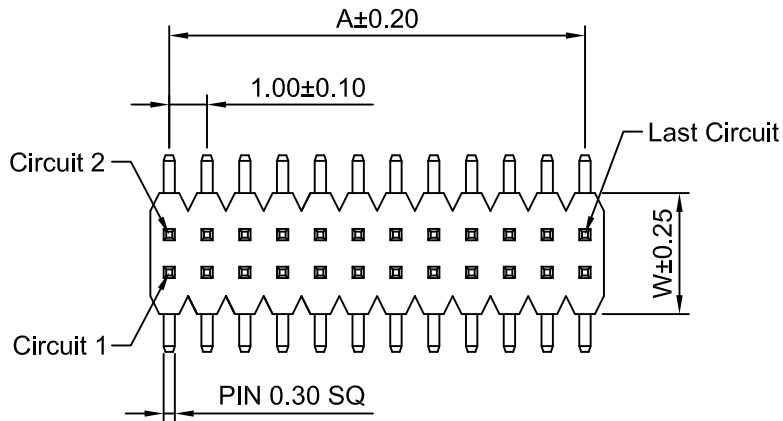


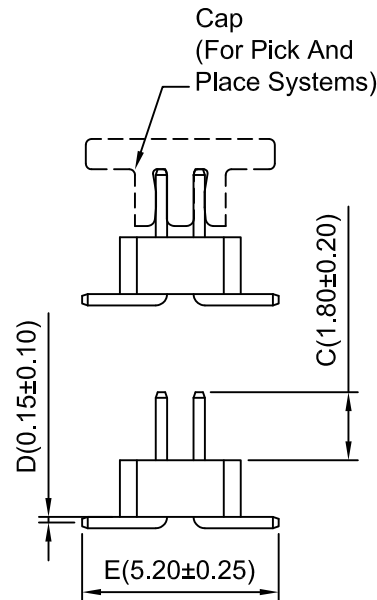


P.C.B LAYOUT
TOLERANCE:±0.05



Ordering Information:
A1009WV-S-2xXP - *** - *** - ** - *** - **
1 2 3 4 5 6

- Part No.
- Size(H):
(blank): 1.00mm
H15: 1.50mm
H21: 2.10mm
- Size(W):
(blank): 2.30mm
W32: 3.20mm
- Material:
(blank): Nylon 6T,UL94V-0
9T: Nylon 9T,UL94V-0
LCP: LCP,UL94V-0
- Finish:
(blank): Gold over Nickel(Au:1u")
G15: Gold over Nickel(Au:15u",Mating Area)
G30: Gold over Nickel(Au:30u",Mating Area)
- Packing:
(blank): bag
TU: Tube
TR: Tray
RE: Tape & Reel
CRE: Tape & Reel with cap



SPECIFICATIONS:

Current Rating: 0.75A 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: Nylon 6T+30%G.F,UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2x2P	1.00	2.00	2x27P	26.00	27.00
2x3P	2.00	3.00	2x28P	27.00	28.00
2x4P	3.00	4.00	2x29P	28.00	29.00
2x5P	4.00	5.00	2x30P	29.00	30.00
2x6P	5.00	6.00	2x31P	30.00	31.00
2x7P	6.00	7.00	2x32P	31.00	32.00
2x8P	7.00	8.00	2x33P	32.00	33.00
2x9P	8.00	9.00	2x34P	33.00	34.00
2x10P	9.00	10.00	2x35P	34.00	35.00
2x11P	10.00	11.00	2x36P	35.00	36.00
2x12P	11.00	12.00	2x37P	36.00	37.00
2x13P	12.00	13.00	2x38P	37.00	38.00
2x14P	13.00	14.00	2x39P	38.00	39.00
2x15P	14.00	15.00	2x40P	39.00	40.00
2x16P	15.00	16.00	2x41P	40.00	41.00
2x17P	16.00	17.00	2x42P	41.00	42.00
2x18P	17.00	18.00	2x43P	42.00	43.00
2x19P	18.00	19.00	2x44P	43.00	44.00
2x20P	19.00	20.00	2x45P	44.00	45.00
2x21P	20.00	21.00	2x46P	45.00	46.00
2x22P	21.00	22.00	2x47P	46.00	47.00
2x23P	22.00	23.00	2x48P	47.00	48.00
2x24P	23.00	24.00	2x49P	48.00	49.00
2x25P	24.00	25.00	2x50P	49.00	50.00
2x26P	25.00	26.00			

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	5:1	1 of 1	1.00mm PITCH 180° DUAL ROW PIN HEADER - SMD TYPE	
DRN	CHK	APVD	DRAWING NO	
Dengchun Yi	DianKui Wan	Jack Yin	A1009WV-S-2xXP	
General Tolerance		THIRD ANGLE PROJECTION	REV A0	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°				

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2011.05.13