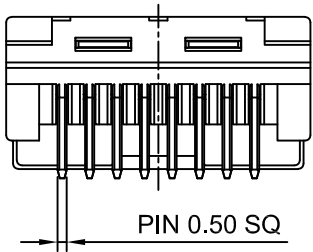
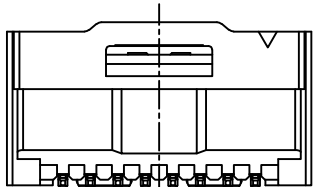
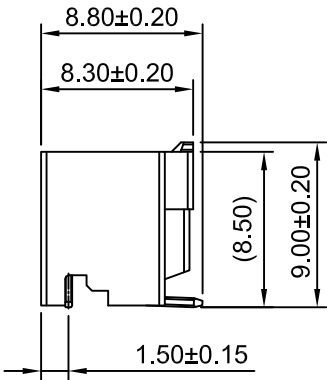
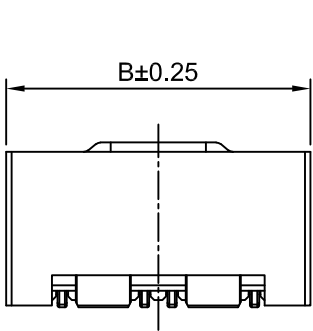
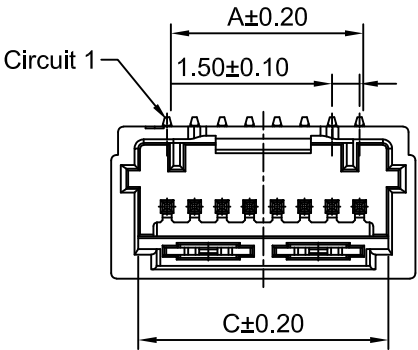
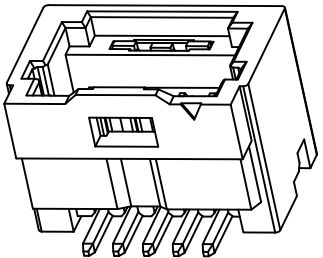
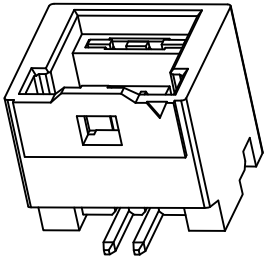


Ordering Information:

A1501WVI-S-F-XP - *** - ** - ***
1 2 3 4

- 1.Part NO.
2.Color & Style.:
NAT: Natural(Beige), KEY A
Bk: Black, KEY B
RD: Red, KEY C
YL: Yellow, KEY D
BL: Blue, KEY E
3.Finish:
(Blank): Matte Tin over Nickel
G: Gold over Nickel(Au:1u",)
G15: Gold over Nickel(Au:15u",Mating Area)
G30: Gold over Nickel(Au:30u",Mating Area)
4.Packing:
(Blank): Tape & Reel



SPECIFICATIONS:

Current Rating: 2A AC,DC
Voltage Rating: 100V 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 9T,UL94V-0

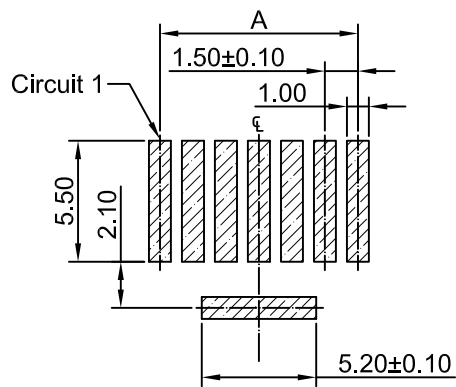
Ordering Information & Dimensions

Circuits	Dimensions(mm)					Circuits	Dimensions(mm)				
	A	B	C	D	E		A	B	C	D	E
2P	1.50	9.10	6.00	2.90	—	10P	13.50	21.10	18.00	12.00	4.50
3P	3.00	10.60	7.50	4.20	—	11P	15.00	22.60	19.50	12.00	5.25
4P	4.50	12.10	9.00	5.55	—	12P	16.50	24.10	21.00	12.00	6.00
5P	6.00	13.60	10.50	5.55	—	13P	18.00	25.60	22.50	12.00	6.75
6P	7.50	15.10	12.00	5.55	—	14P	19.50	27.10	24.00	17.85	7.50
7P	9.00	16.60	13.50	8.50	—	15P	21.00	28.60	25.50	17.85	8.25
8P	10.50	18.10	15.00	8.50	3.00	16P	22.50	30.10	27.00	17.85	3.00
9P	12.00	19.60	16.50	8.50	3.75						

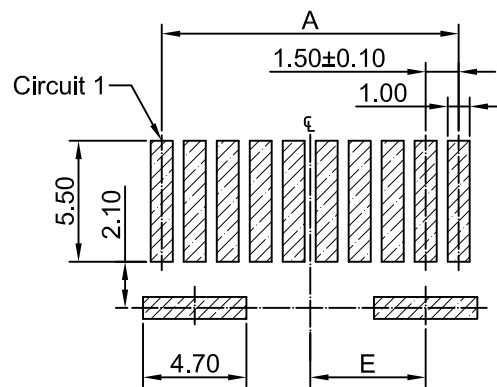
CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

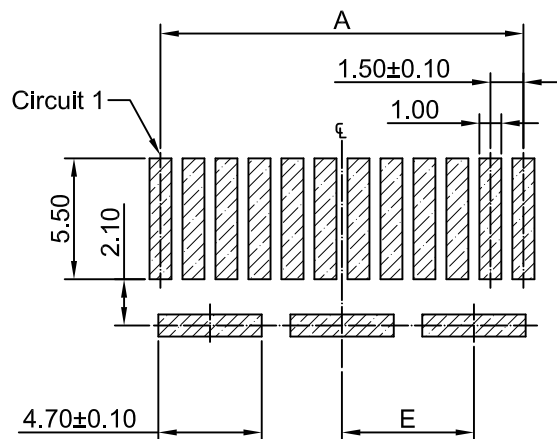
Unit	Scale	Sheet	TITLE	
mm	2.5:1	1 of 3	1.50mm PITCH VERTICAL HEADER-SMD TYPE	
DRAWN	CHKD	APPR'D		
Haisen Li	Diankui Wan	Jack Yin	DRAWING NO.	
General Tolerances			THIRD ANGLE PROJECTION	
x.xx±0.25 x.xx±0.20 x.xx±0.15 ANGLES ±1°			A1501WVI-S-F-XP	
A0	NEW RELEASE	2025.01.17	REV	
REV	DESCRIPTION	DATE	A0	



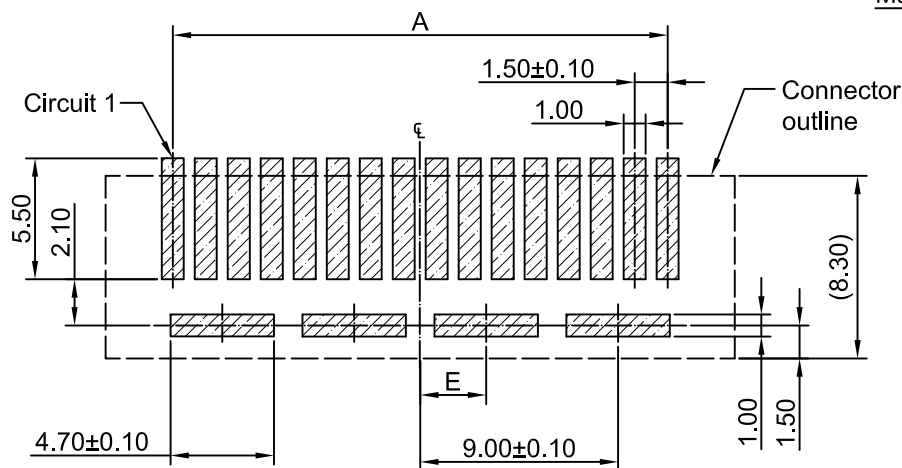
2P~7P



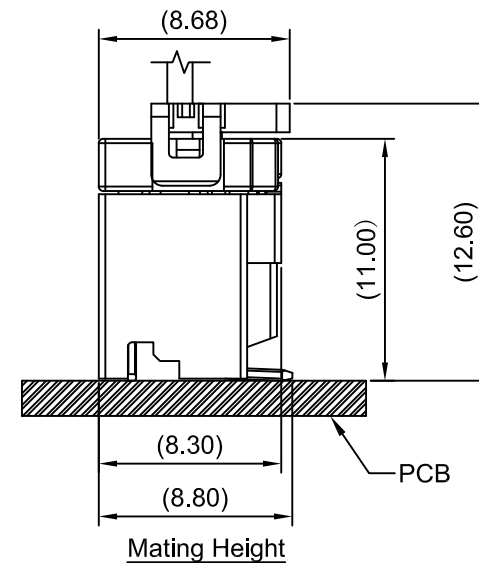
8P~11P



12P~15P



16P

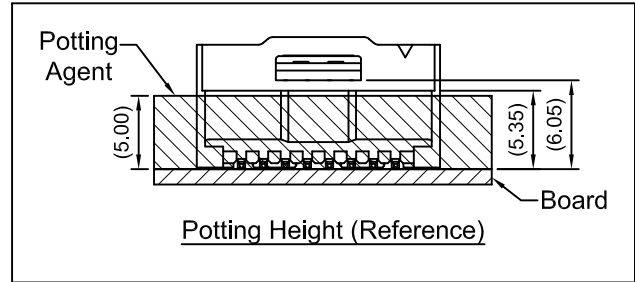
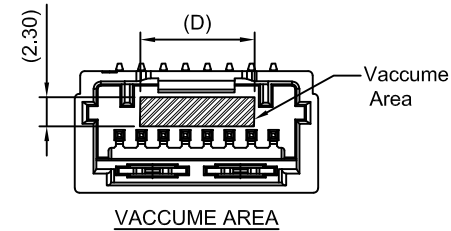
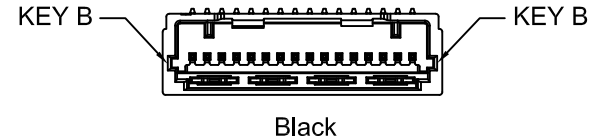
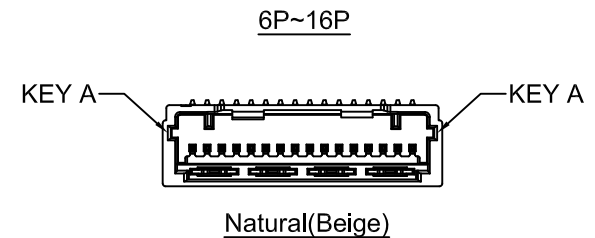
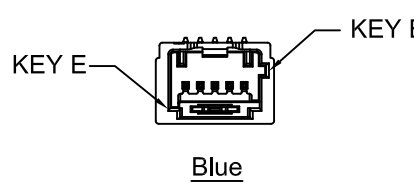
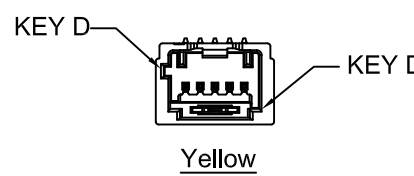
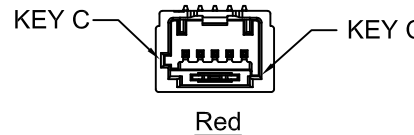
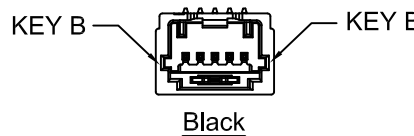
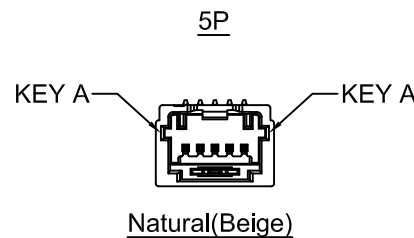
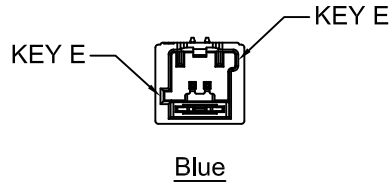
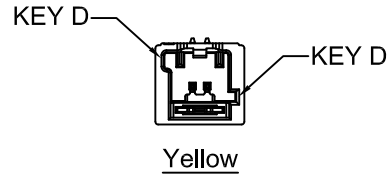
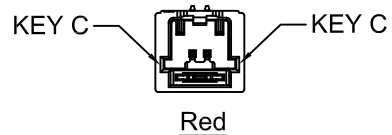
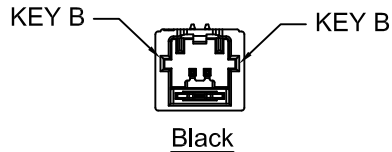
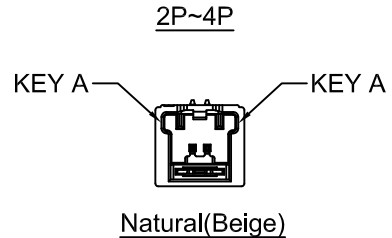


P.C.B LAYOUT
TOLERANCE:±0.05

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE 1.50mm PITCH VERTICAL HEADER-SMD TYPE	
mm	3:1	2 of 3		
DRAWN	CHK'D	APPR'D		
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances				
THIRD ANGLE PROJECTION			DRAWING NO. A1501WVI-S-F-XP	
x.xx±0.25 x.xxx±0.20 x.xxx±0.15 ANGLES ±1°				
			REV A0	

A0	NEW RELEASE	2025.01.17
REV	DESCRIPTION	DATE

COLOR VS KEY POSITION



A0	NEW RELEASE	2025.01.17
REV	DESCRIPTION	DATE

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			TITLE	
Unit	Scale	Sheet	1.50mm PITCH VERTICAL HEADER-SMD TYPE	
mm	2:1	3 of 3		
DRAWN	CHK'D	APPR'D		
Haisen Li	Diankui Wan	Jack Yin	DRAWING NO.	
General Tolerances			A1501WVI-S-F-XP	
THIRD ANGLE PROJECTION			REV	
x,x±0.25 x,x,x±0.20 x,x,x,x±0.15 ANGLES ±1°			A0	