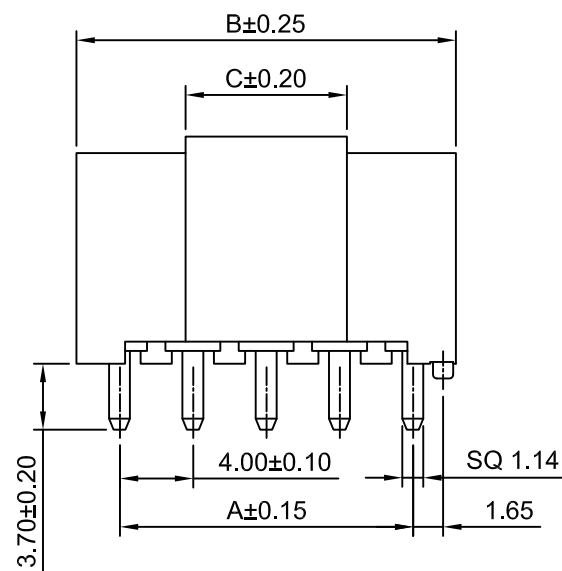
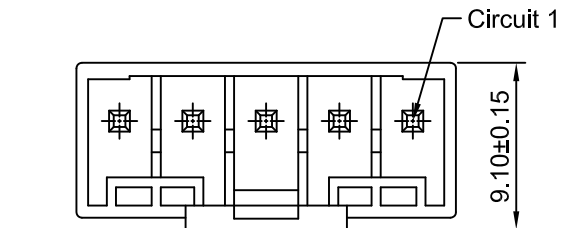


P.C.B LAYOUT
TOLERANCE:±0.05

Ordering Information:

A4001WVG-F-XP - ** - *** - ***
1 2 3 4

1.Part NO.

2.Style:

(Blank): Type A (Blue)

B1: Type B (Yellow)

C1: Type C (Red)

3.Finish:

(Blank): Tin over Nickel

G: Gold over Nickel

G3: Gold over Nickel(Au:3u"Mating area)

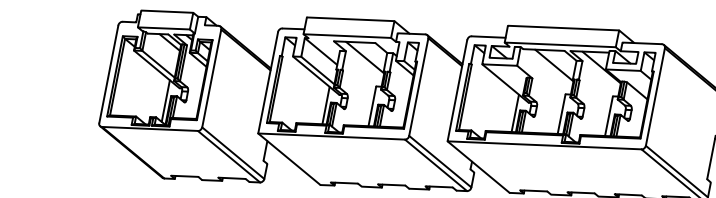
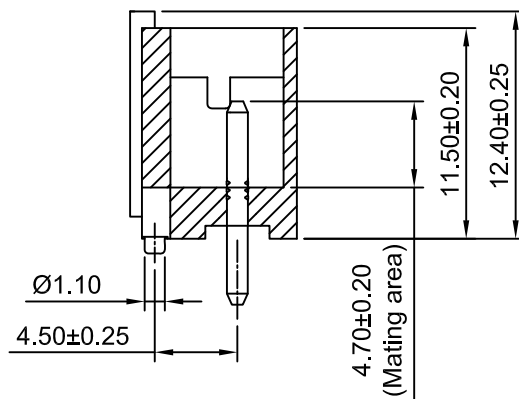
G15: Gold over Nickel(Au:15u"Mating area)

G30: Gold over Nickel(Au:30u"Mating area)

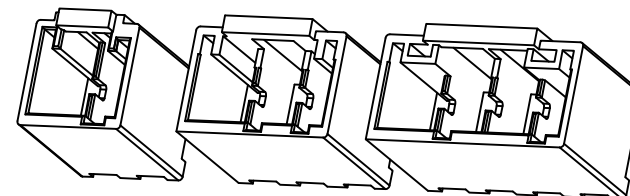
4.Void position:

(Blank): Full positions

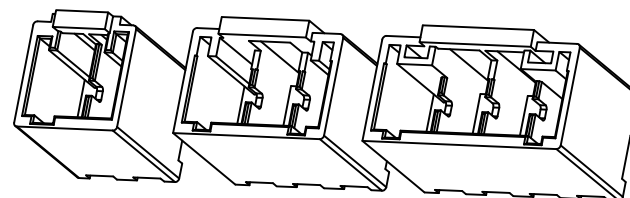
N*.**: Void position(select Arbitrary numbers)



Type C



Type B



Type A

SPECIFICATIONS:

Current Rating: 12A AC,DC

Voltage Rating: 300V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass

Material: PBT,UL94V-0

Ordering Information & Dimensions

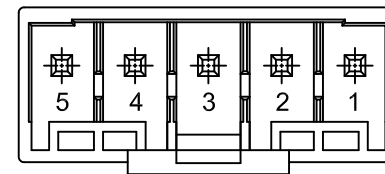
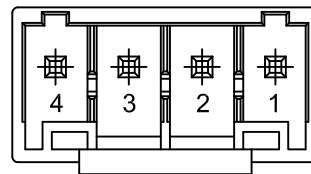
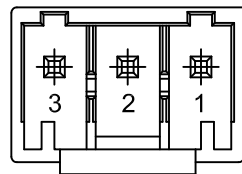
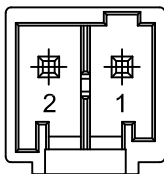
Part NO.	Dimensions(mm)		
	A	B	C
A4001WVG-F-2P	4.00	8.70	4.20
A4001WVG-F-3P	8.00	12.70	7.40
A4001WVG-F-4P	12.00	16.70	9.40
A4001WVG-F-5P	16.00	20.70	8.80

CJTconn

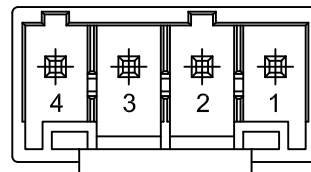
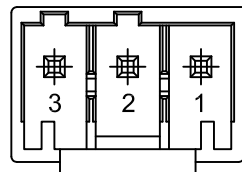
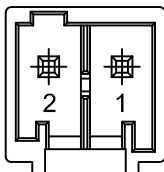
CHANGJIANG CONNECTORS CO.,LTD.

Unit			Scale			Sheet			TITLE		
mm			2.5:1			1 of 2					
DRWN			CHK'D			APPR			4.00mm PITCH VERTICAL WAFER		
Chengbiao Ye			DianKui Wan			Jack Yin					
General Tolerances						THIRD ANGLE PROJECTION			DRAWING NO. A4001WVG-F-XP		
x,xx±0.25 x,xx±0.20 x,xxx±0.15 ANGLES ±1°											
A2									REV A2		
A1						CHANGE THE DRAWING					
A0						NEW RELEASE					
REV			DESCRIPTION			DATE					

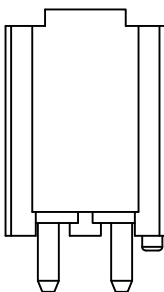
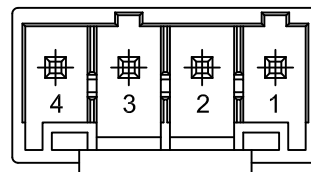
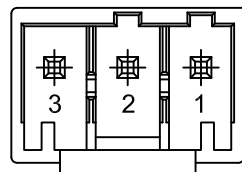
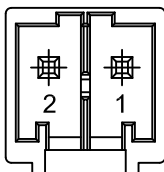
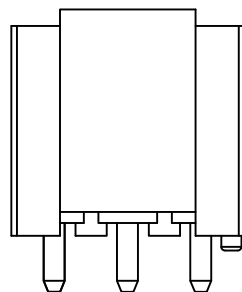
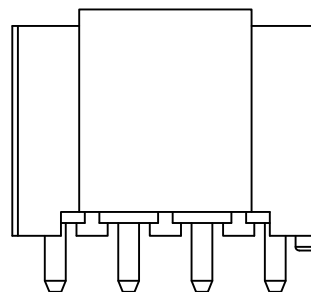
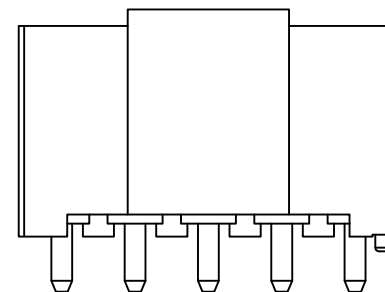
Type A



Type B



Type C

2P3P4P5P

Style	Circuits	X=Void position				
		P1	P2	P3	P4	P5
N2.4	4P		X		X	
-N3	4P			X		
-N3	5P			X		

A2	CHANGE THE DRAWING	2023.04.17
A1	CHANGE THE DRAWING	2022.04.08
A0	NEW RELEASE	2020.07.01
REV	DESCRIPTION	DATE

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE 4.00mm PITCH VERTICAL WAFER	
mm	2.5:1	2 of 2		
DRWN	CHK'D	APPR		
Chengbiao Ye	DianKui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	REV A2
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°				
			A4001WVG-F-XP	