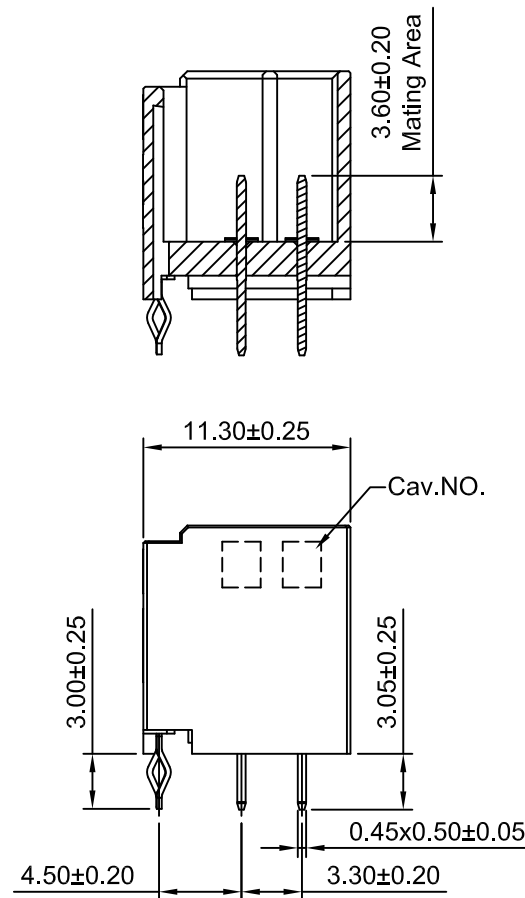
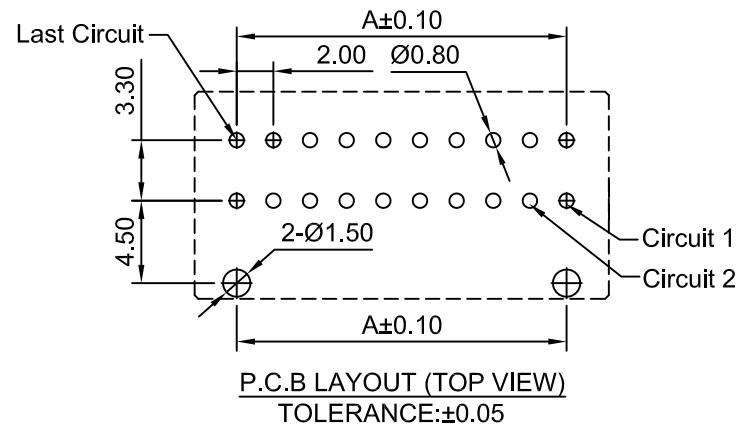
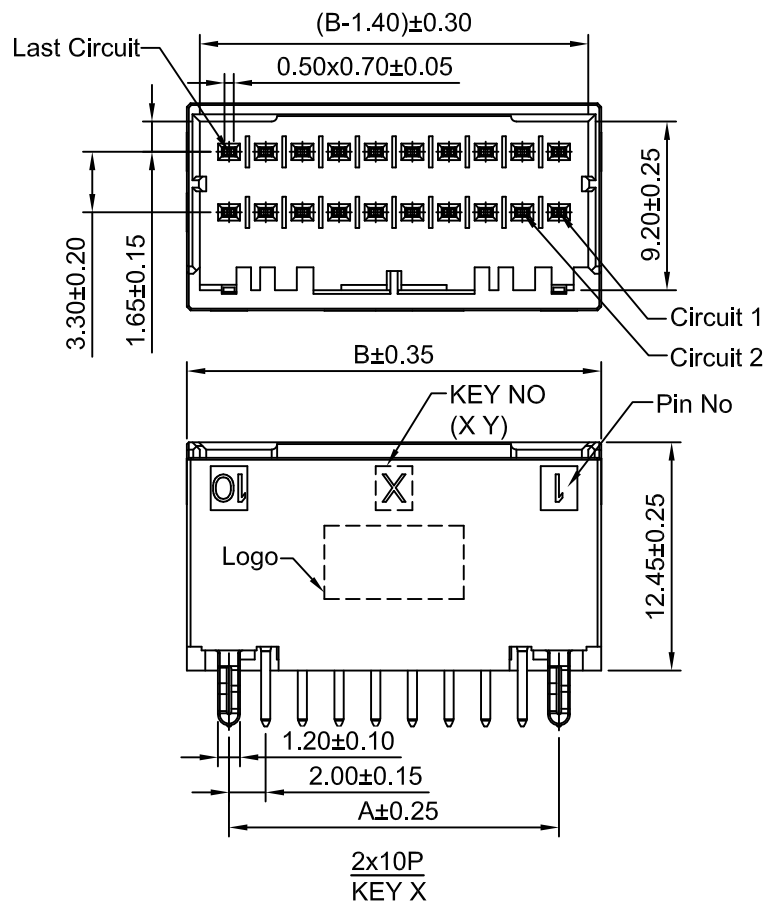




Ordering Information:

A2012WVK-2xXP - *** - *** - ***
1 2 3 4

1.Part NO.

2.Style:

(Blank): KEY X (See Sheet 2)

Y:KEY Y (See Sheet 3~5)

3.Finish:

(Blank): Matte Tin over Nickel

G: Gold over Nickel(Au:1µin[0.03µm] Min)

G3: Gold over Nickel(Au:3µin[0.08µm] Min,Mating Area)

G10: Gold over Nickel(Au:10µin[0.25µm] Min,Mating Area)

G15: Gold over Nickel(Au:15µin[0.38µm] Min,Mating Area)

G30: Gold over Nickel(Au:30µin[0.76µm] Min,Mating Area)

4.Packing:

(Blank): Tube

SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 30mΩ Max.

Insulation Resistance: 650MΩ Min.

Withstanding Voltage: 800V AC/minute

Pin Material: Copper alloy

Material: Nylon 9T+30%GF,UL94V-0(Black)

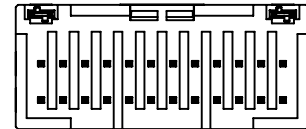
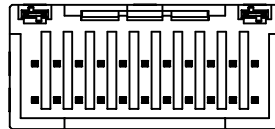
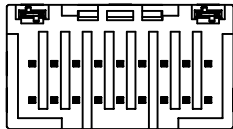
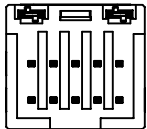
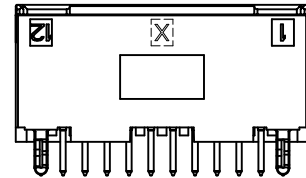
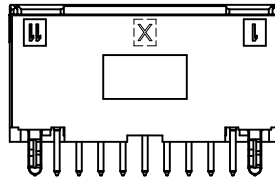
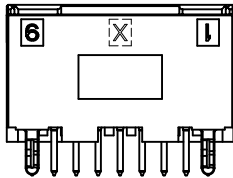
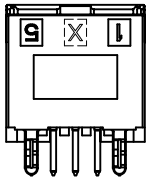
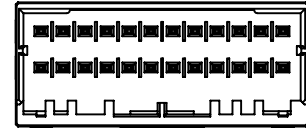
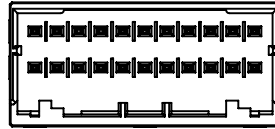
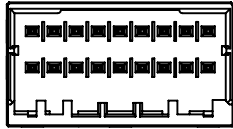
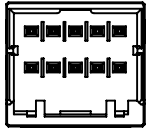
Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
A2012WVK-2x5P	8.00	12.60
A2012WVK-2x9P	16.00	20.60
A2012WVK-2x10P	18.00	22.60
A2012WVK-2x11P	20.00	24.60
A2012WVK-2x12P	22.00	26.60
A2012WVK-2x13P	24.00	28.60
A2012WVK-2x14P	26.00	30.60
A2012WVK-2x15P	28.00	32.60
A2012WVK-2x16P	30.00	34.60
A2012WVK-2x17P	32.00	36.60
A2012WVK-2x20P	38.00	42.60

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	2.5:1	1 of 5	2.00mm PITCH VERTICAL DUAL ROW HEADER	
DRAWN	CHK'D	APPR		
Haisen Li	Diankui Wan	Jack Yin	DRAWING NO.	
General Tolerances			THIRD ANGLE PROJECTION	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			A2012WVK-2xXP	
A0	NEW RELEASE	2023.07.10	REV A0	
REV	DESCRIPTION	DATE		



2x5P
KEY X

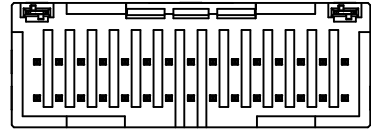
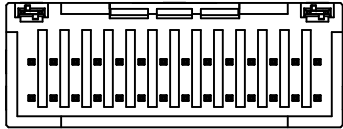
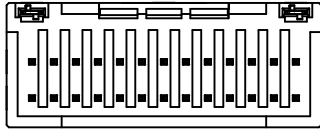
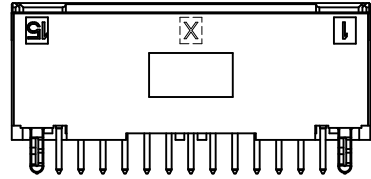
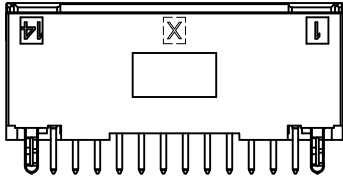
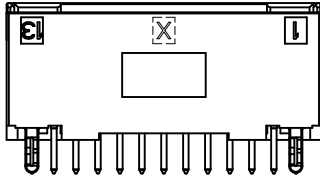
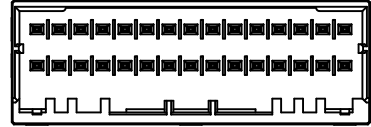
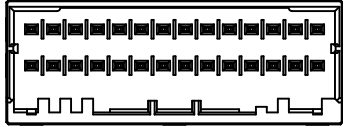
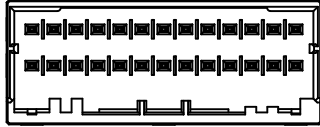
2x9P
KEY X

2x11P
KEY X

2x12P
KEY X

A0	NEW RELEASE	2023.07.10
REV	DESCRIPTION	DATE

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			TITLE 2.00mm PITCH VERTICAL DUAL ROW HEADER	
Unit	Scale	Sheet		
mm	1.5:1	2 of 5		
DRAWN	CHK'D	APPR	DRAWING NO. A2012WVK-2xXP	
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	REV A0	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°				



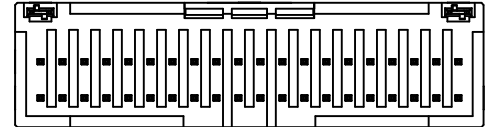
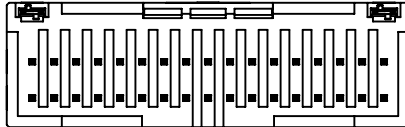
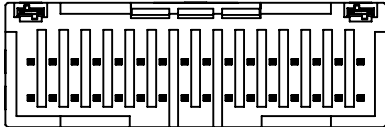
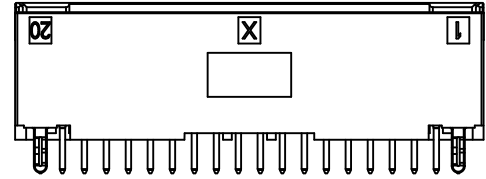
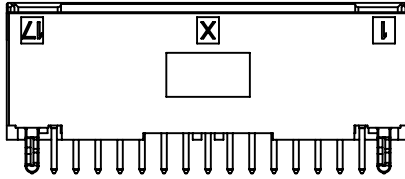
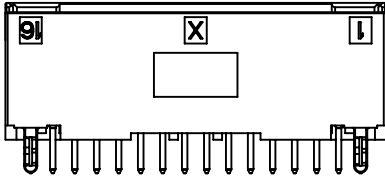
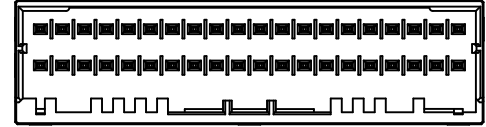
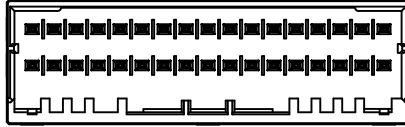
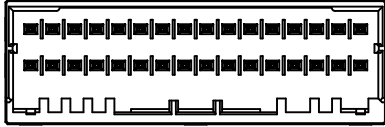
2x13P
KEY X

2x14P
KEY X

2x15P
KEY X

A0	NEW RELEASE	2023.07.10
REV	DESCRIPTION	DATE

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			TITLE 2.00mm PITCH VERTICAL DUAL ROW HEADER	
Unit	Scale	Sheet		
mm	1.5:1	3 of 5		
DRAWN	CHK'D	APPR	DRAWING NO. A2012WVK-2xXP	
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	REV A0	
x,x±0.25 x,x,x±0.20 x,x,x,x±0.15 ANGLES ±1°				



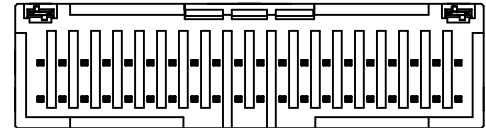
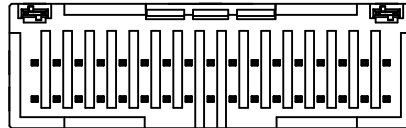
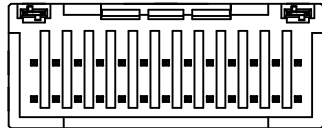
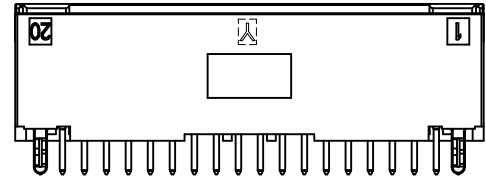
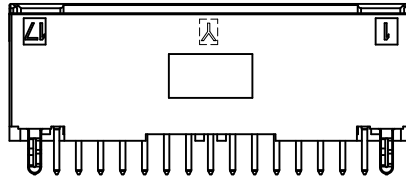
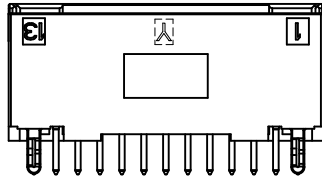
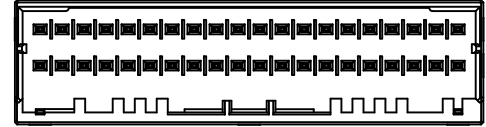
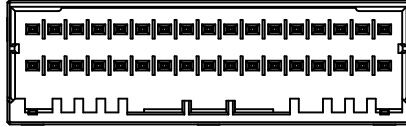
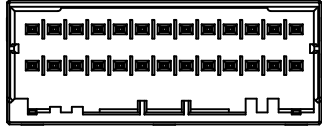
2x16P
KEY X

2x17P
KEY X

2x20P
KEY X

A0	NEW RELEASE	2023.07.10
REV	DESCRIPTION	DATE

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE 2.00mm PITCH VERTICAL DUAL ROW HEADER	
mm	1.5:1	4 of 5		
DRAWN	CHK'D	APPR		
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°				
			A2012WVK-2xXP	REV A0



2x13P
KEY Y

2x17P
KEY Y

2x20P
KEY Y

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	1.5:1	5 of 5		
DRAWN	CHK'D	APPR	2.00mm PITCH VERTICAL DUAL ROW HEADER	
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO. A2012WVK-2xXP	REV A0
x,x±0.25 x,x,x±0.20 x,x,x,x±0.15 ANGLES ±1°				

A0	NEW RELEASE	2023.07.10
REV	DESCRIPTION	DATE