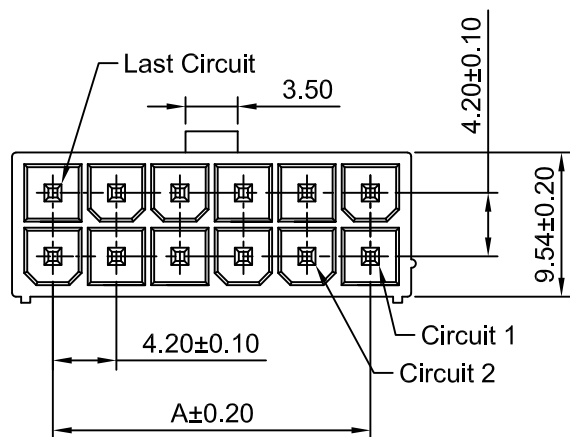
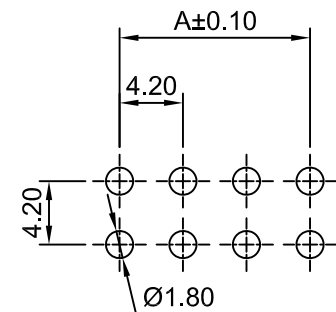




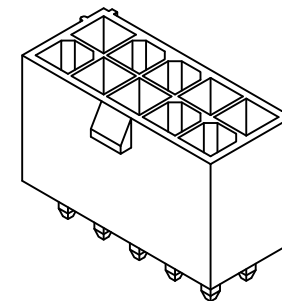
Ordering Information:

C4201WV-2xXP - *** - ** - *** - ** - *** - ** - ***
1 2 3 4 5 6 7 8

- Part NO.
- PIN Size:
(Blank): 1.14 SQ
SQ: 1.07 SQ
- Material: see Sheet 2, Note 1.
- Color: see Sheet 2, Note 2.
- Pin Material:
(Blank): Brass Copper Alloy
HCS: Copper Alloy
- Finish:
(Blank): Tin over Nickel
MT: Matte Tin over Nickel
G: Gold over Nickel(Au:1u")
G2: Gold over Nickel(Au:2u")
G15: Gold over Nickel(Au:15u", Mating Area)
G30: Gold over Nickel(Au:30u", Mating Area)
- Size D:
(Blank): 3.60mm
D25: 2.50mm D41: 4.10mm
- Packing:
(Blank): Bag
MRE: Tape & Reel with Mylar
TR: Tray



P.C.B LAYOUT
TOLERANCE: ±0.05

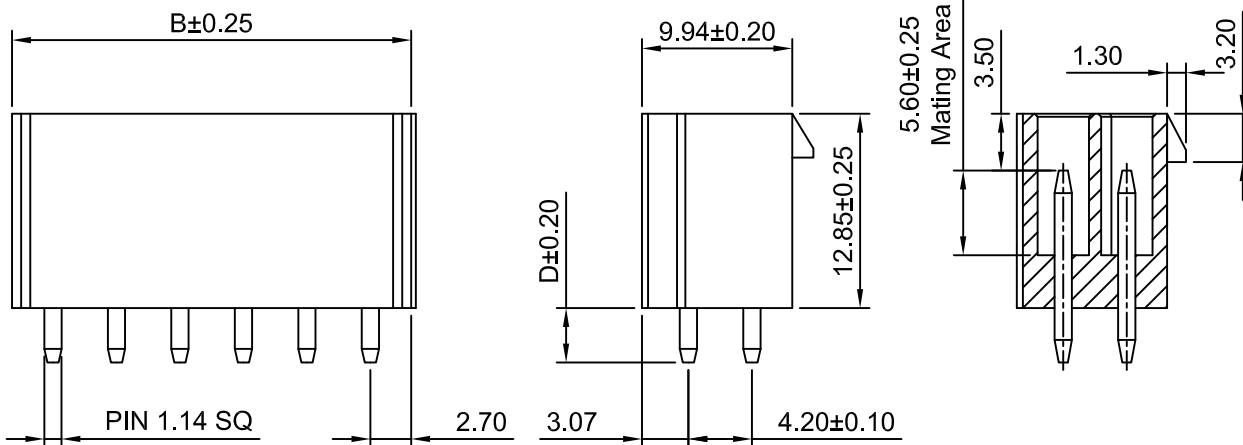


SPECIFICATIONS:

Current Rating: 13A AC, DC (Max) (Maximum current up to 13A when using the C4201F-TCA-HH series terminal)
Voltage Rating: 600V AC, DC
Temperature Range: -40°C ~ +105°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 1500V AC/minute

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2x1P	---	5.40	2x7P	25.20	30.60
2x2P	4.20	9.60	2x8P	29.40	34.80
2x3P	8.40	13.80	2x9P	33.60	39.00
2x4P	12.60	18.00	2x10P	37.80	43.20
2x5P	16.80	22.20	2x11P	42.00	47.40
2x6P	21.00	26.40	2x12P	46.20	51.60

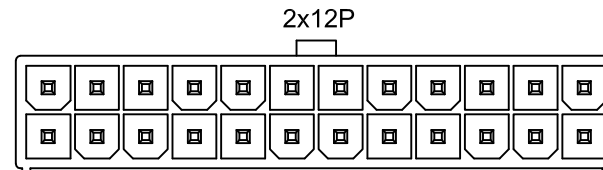
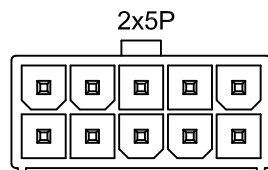
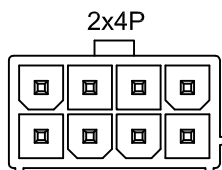
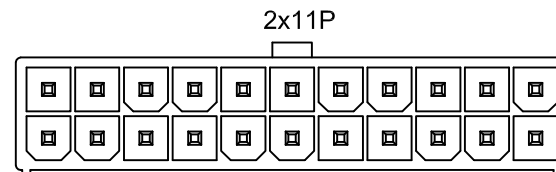
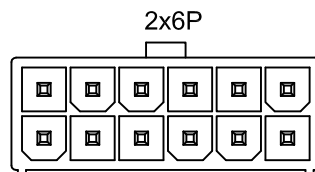
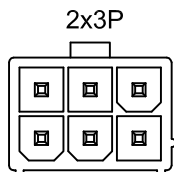
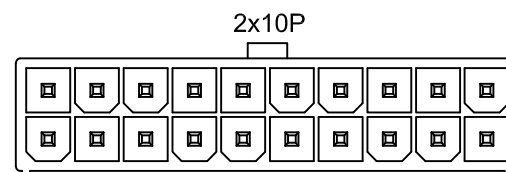
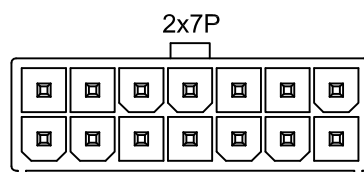
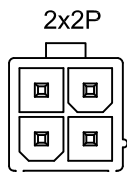
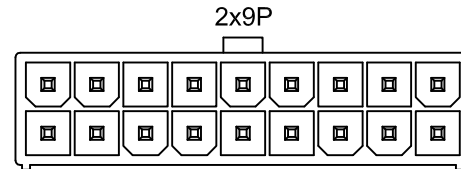
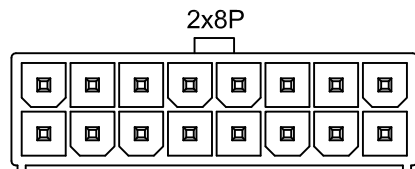
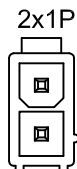


CJTconn

CHANGJIANG CONNECTORS CO., LTD.

Unit	Scale	Sheet	TITLE		
A5	JL-GC-ECN00283	2024.06.05	mm	2:1	1 of 2
A4	CHANGE THE DRAWING	2023.02.23	DRAWN	CHK'D	APPR'D
A3	ADD THE SIZE	2020.09.01	Haisen Li	Diankui Wan	Jack Yin
A2	CHANGE THE INFORMATION	2019.12.31	THIRD ANGLE PROJECTION		
A1	CHANGE THE DRAWING	2018.03.12			
A0	NEW RELEASE	2005.05.10			
REV	DESCRIPTION	DATE			
General Tolerances			DRAWING NO.		
x, x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			C4201WV-2xXP		
			REV A5		

4.20mm PITCH
VERTICAL DUAL ROW DIP WAFER



Notes:

1.Material:

(Blank): Nylon 66,UL94V-2 (Natural)

V0: Nylon 66,UL94V-0 (White)

GWT: Nylon 66,UL94V-0(Beige),

IEC 60335-1,5th Edition

Glow Wire Capable.

46: Nylon 46,UL94V-0 (Beige)

46-GWT: Nylon 46,UL94V-0 (Beige),

IEC 60335-1,5th Edition

Glow Wire Capable.

9T: Nylon 9T,UL94V-0 (Beige)

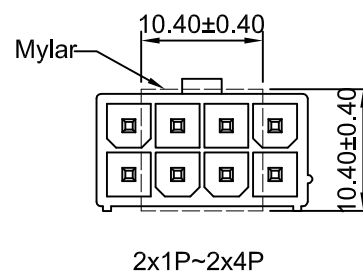
LCP: LCP,UL94V-0 (Beige)

2.Color:

(Blank): see section 1 material

BK: Black RD: Red

YL: Yellow BL: Blue GN: Green



2x1P~2x4P

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.		
Unit	Scale	Sheet	TITLE		
mm	2:1	2 of 2			
A5	JL-GC-ECN00283	2024.06.05	4.20mm PITCH VERTICAL DUAL ROW DIP WAFER		
A4	CHANGE THE DRAWING	2023.02.23			
A3	ADD THE SIZE	2020.09.01	DRAWING NO.		
A2	CHANGE THE INFORMATION	2019.12.31			
A1	CHANGE THE DRAWING	2018.03.12	C4201WV-2xXP		
A0	NEW RELEASE	2005.05.10			
REV	DESCRIPTION	DATE	REV A5		