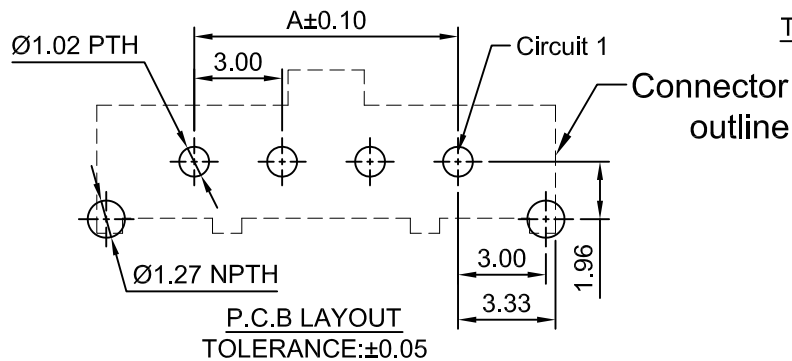
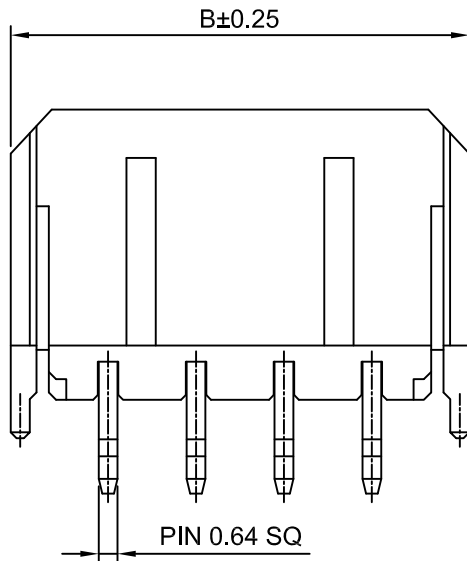
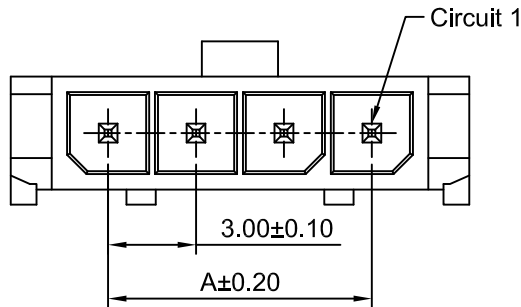




Ordering Information:
C3030WV-XP - *** - *** - 46 - ***
1 2 3 4 5

1.Part NO.

2.Style:

(Blank): KEY A

B:KEY B

3.Style:

(Blank): Type 1

2: Type 2

4.Material:

(Blank): Nylon 66, UL94V-0(Black)

46: Nylon 46, UL94V-0(Black)

LCP: LCP, UL94V-0(Black)

GWT: Nylon 66,UL94V-0(Beige),IEC 60335-1,
5th Edition Glow Wire Capable.

5.Finish:

(Blank): Tin over Nickel

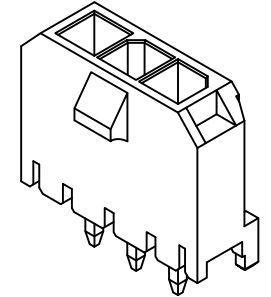
G: Gold over Nickel(Au:1µin[0.03µm] Min)

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)



SPECIFICATIONS:

Current Rating: 8.5A AC,DC(AWG #16)

Voltage Rating: 600V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Pin Material:Brass

Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
C3030WV-2P-46	3.00	9.65
C3030WV-3P-46	6.00	12.65
C3030WV-4P-46	9.00	15.65
C3030WV-5P-46	12.00	18.65
C3030WV-6P-46	15.00	21.65
C3030WV-7P-46	18.00	24.65
C3030WV-8P-46	21.00	27.65
C3030WV-9P-46	24.00	30.65
C3030WV-10P-46	27.00	33.65
C3030WV-11P-46	30.00	36.65
C3030WV-12P-46	33.00	39.65

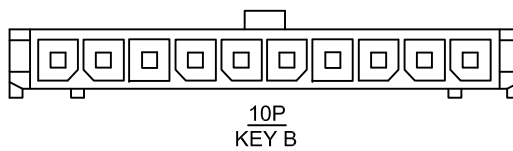
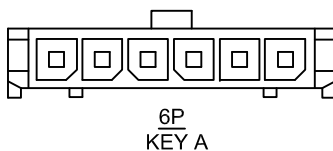
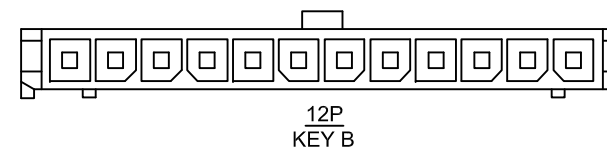
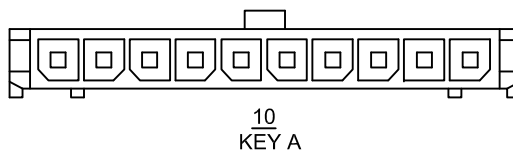
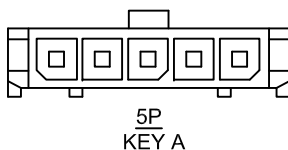
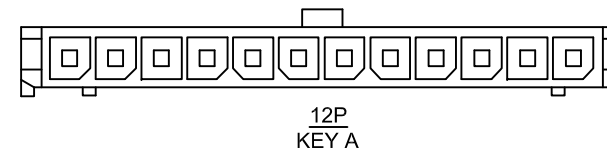
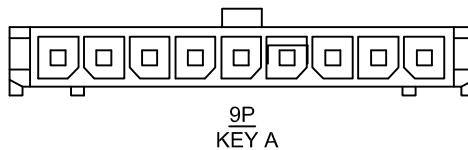
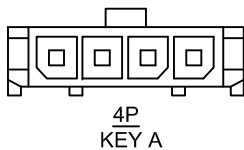
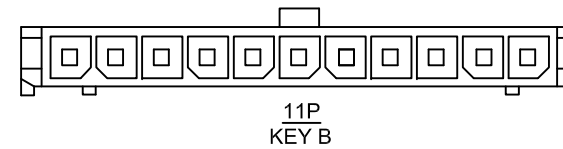
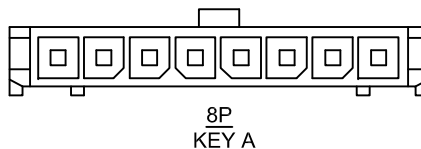
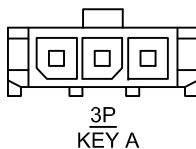
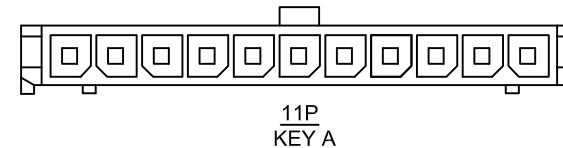
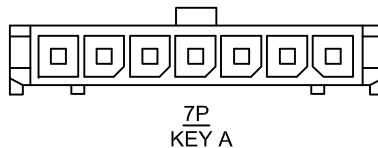
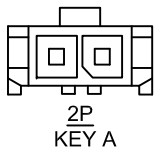
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A9	CHANGE THE DRAWING	2023.10.12
A8	JL-GC-ECN00064	2023.04.12
A7	CHANGE THE DRAWING	2022.11.14
A6	CHANGE THE DRAWING	2022.01.14
A5	MODIFY DRAWING	2021.09.18
A4	CHANGE THE VOLTAGE RATING	2019.11.12
A3	CHANGE THE CURRENT RATING	2018.12.26
A2	CHANGE THE SIZE	2017.01.12
A1	CHANGE THE DRAWING	2016.11.24
A0	NEW RELEASE	2005.05.10
REV	DESCRIPTION	DATE

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	4:1	1 of 2
DRAWN	CHKD	APPR
Haisen Li	Diankui Wan	Jack Yin
General Tolerances		THIRD ANGLE PROJECTION
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°		

TITLE		
3.00mm PITCH VERTICAL SINGLE ROW HEADER		
DRAWING NO.	REV	
C3030WV-XP-46	A10	



A10	JL-GC-ECN00207	2023.12.19
A9	CHANGE THE DRAWING	2023.10.12
A8	JL-GC-ECN00064	2023.04.12
A7	CHANGE THE DRAWING	2022.11.14
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CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE 3.00mm PITCH VERTICAL SINGLE ROW HEADER
mm	2.5:1	2 of 2	
DRAWN	CHKD	APPR	
Haisen Li	Djankui Wan	Jack Yin	
General Tolerances			THIRD ANGLE PROJECTION
x,xx±0.25 x,xxx±0.20 x,xxxx±0.15 ANGLES ±1°			
DRAWING NO.			
C3030WV-XP-46			REV A10