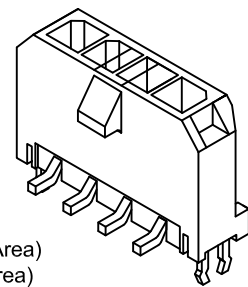


P.C.B LAYOUT  
TOLERANCE:±0.05

Ordering Information:  
C3030WV-S-F-XP - \*\*\* - \*\*\*  
1 2 3

- Part NO.
- Size(H):  
(blank):2.00mm  
H30:3.00mm
- Finish:  
(blank):Tin over Nickel  
G:Gold over Nickel(Au:1u")  
G3:Gold over Nickel(Au:3u",Mating Area)  
G15:Gold over Nickel(15u",Mating Area)  
G30:Gold over Nickel(30u",Mating Area)



SPECIFICATIONS:  
Current Rating: 12.5A AC,DC (MAX)  
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/Tin over Nickel  
Material: LCP,UL94V-0(Black)

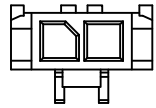
Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	3.00	9.65	7.30	8P	21.00	27.65	25.30
3P	6.00	12.65	10.30	9P	24.00	30.65	28.30
4P	9.00	15.65	13.30	10P	27.00	33.65	31.30
5P	12.00	18.65	16.30	11P	30.00	36.65	34.30
6P	15.00	21.65	19.30	12P	33.00	39.65	37.30
7P	18.00	24.65	22.30				

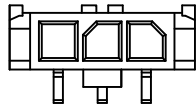
Beijing Hongli Kunpeng International Trade Co., Ltd.

A4	CHANGE THE DRAWING	2022.01.14
A3	CHANGE THE DRAWING	2020.10.21
A2	CHANGE THE CURRENT RATING	2018.12.26
A1	UPDATE DRAWINGS	2011.12.14
A0	NEW RELEASE	2009.05.10
REV	DESCRIPTION	DATE

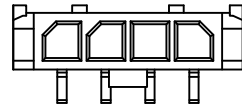
Unit	Scale	Sheet	TITLE
mm	3:1	1 of 2	
DRWN	CHK'D	APPR	3.00mm PITCH VERTICAL SINGLE ROW WAFER - SMD TYPE
Xu Lei	Diankui Wan	Jack Yin	
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.
x.xx±0.25			HLB-30-WV-S-F-XP 4
x.xxx±0.20			REV
x.xxxx±0.15			A4
ANGLES ±1°			



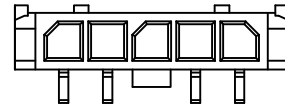
2P



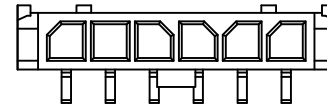
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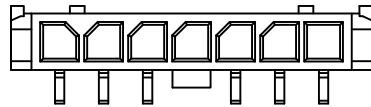
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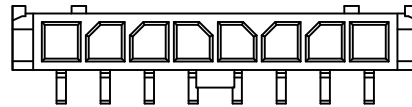
5P



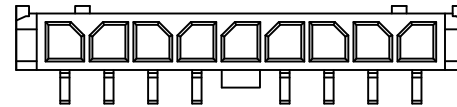
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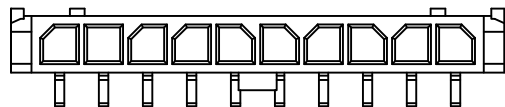
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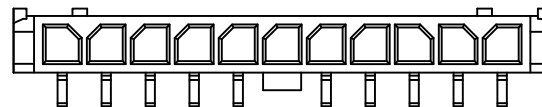
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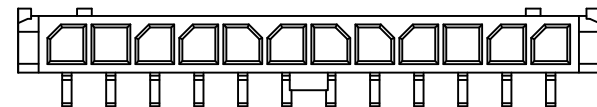
9P



10P



11P



12P

Beijing Hongli Kunpeng International Trade Co., Ltd.

Unit	Scale	Sheet	TITLE
mm	2:1	2 of 2	
DRWN	CHK'D	APPR	3.00mm PITCH VERTICAL SINGLE ROW WAFER - SMD TYPE
Xu Lei	Diankui Wan	Jack Yin	
General Tolerances			THIRD ANGLE PROJECTION
x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			DRAWING NO. HLB-30-WV-S-F-XP 4
REV	DESCRIPTION	DATE	

A4	CHANGE THE DRAWING	2022.01.14
A3	CHANGE THE DRAWING	2020.10.21
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