

**Ordering Information:**

C3030WV-F-XP - \*\*\* - \*\*\* - \*\*\*  
 1 2 3 4

1.Part NO.

2.Size(H):

(Blank):2.00mm  
 H30:3.00mm  
 H32:3.20mm

3.Material:

(Blank):Nylon 9T UL94V-0  
 LCP:LCP UL94V-0  
 GWT:Nylon 9T UL94V-0,GWT 750°C

4.Finish:

(Blank):Tin over Nickel  
 G:Gold over Nickel(Au:1u")  
 G3:Gold over Nickel(Au:3u",mating area,Tin-plated,other area)  
 G15:Gold over Nickel(Au:15u",mating area,Tin-plated,other area)  
 G30:Gold over Nickel(Au:30u",mating area,Tin-plated,other area)

**SPECIFICATIONS:**

Current Rating: 12.5A AC,DC (AWG #18)  
 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: Nylon 9T,UL94V-0(Black)

**Ordering Information & Dimensions**

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.00	9.65	8P	21.00	27.65
3P	6.00	12.65	9P	24.00	30.65
4P	9.00	15.65	10P	27.00	33.65
5P	12.00	18.65	11P	30.00	36.65
6P	15.00	21.65	12P	33.00	39.65
7P	18.00	24.65			

Beijing Hongli Kungpeng International Trade Co., Ltd.

Unit	Scale	Sheet	TITLE
mm	4:1	1 of 1	3.00mm PITCH VERTICAL SINGLE ROW WAFER
DRAWN	CHK'D	APPR	
Xu Lei	Dlankul Wan	Jack Yin	DRAWING NO.
General Tolerances			THIRD ANGLE PROJECTION
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			HLB-30-WV-F-XP 7
			REV A4

REV	DESCRIPTION	DATE
A4	CHANGE THE DRAWING	2022.01.14
A3	MODIFY DRAWING	2021.06.22
A2	CHANGE THE Current Rating	2018.12.26
A1	CHANGE THE DRAWING	2018.01.10
A0	NEW RELEASE	2014.06.20

