

RECOMMENDED PCB LAYOUT(TOLERANCE:±0.05)

Ordering Information:

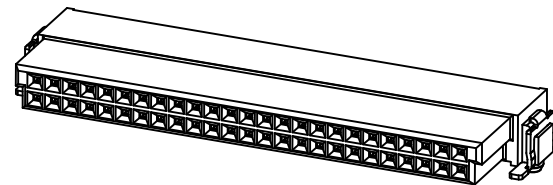
B1271HWR-S-F-2xXP - ***
1 2

1.Part No.

2.Material:

(blank) - LCP,UL94V-0

GWT - LCP,UL94V-0,GWT 750 °C



SPECIFICATIONS:

Current Rating: 0.5A(Min) AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -55°C ~ +125°C

Contact Resistance: 25mΩ Max.

Insulation Resistance: 10000MΩ Min.

Withstanding Voltage: 500V AC/minute

Data rate up to 3 Gbit/s

Durability: 500 Cycles.

Pin Material: Phosphor Bronze/Tin over Nickel

Mating Area: Phosphor Bronze/Gold over Nickel(Au:5u")

Solder Tabs: Phosphor Bronze/Tin over Nickel

Housing Material: LCP,UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			
	A	B	C	D
2x6P	6.35	12.70	9.37	10.77
2x8P	8.89	15.24	11.91	13.31
2x10P	11.43	17.78	14.45	15.85
2x13P	15.24	21.59	18.26	19.66
2x16P	19.05	25.40	22.07	23.47
2x20P	24.13	30.48	27.15	28.55
2x25P	30.48	36.83	33.50	34.90
2x34P	41.91	48.26	44.93	46.33
2x40P	49.53	55.88	52.55	53.95

Beijing Hongli Kunpeng International Trade Co., Ltd.

Unit	Scale	Sheet
mm	2:1	1 of 1
Draw By:	Approved :	
Diankui Wan	Jack Yin	

Title :
1.27mm Pitch
90° Dual Row Wafer-
SMT Type

A0	NEW RELEASE	2017.03.31
REV	DESCRIPTION	DATE

General Tolerance	
x.x±0.25	PROJECT ⊕
x.xx±0.20	
x.xxx±0.15	

DRAW NO : HLB-71-HWR-S-F-2xXP 1	REV A0
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