

# O 0000

O-Leading PCB 00, PCB 00 0 PCB 0000 (PCBA) 0000 EMS 00000 0 00 000 000000 00 0000 000 HDI PCB, 00 PCB, 00-000 PCB 000 000 PCB 0000 00000. 000 00 00 000 0000 00 00 0 00 0000 0000 0 0000. [\( 00 PCB 00000 \)](#)

00000 0 00 000 00 00, 000000 00 0 00 00000 00000 00 00000000.00 00000 00 00000 00000 00000 0000 00 O 00000 0 00000.

00000 O-leading 00 00 000 0000 0000 00 00000, 00 00000 00000 00000 0 00 0000 00000 00 PCB 0 PCBA 0 00 00000 00 0000 0000 00000.

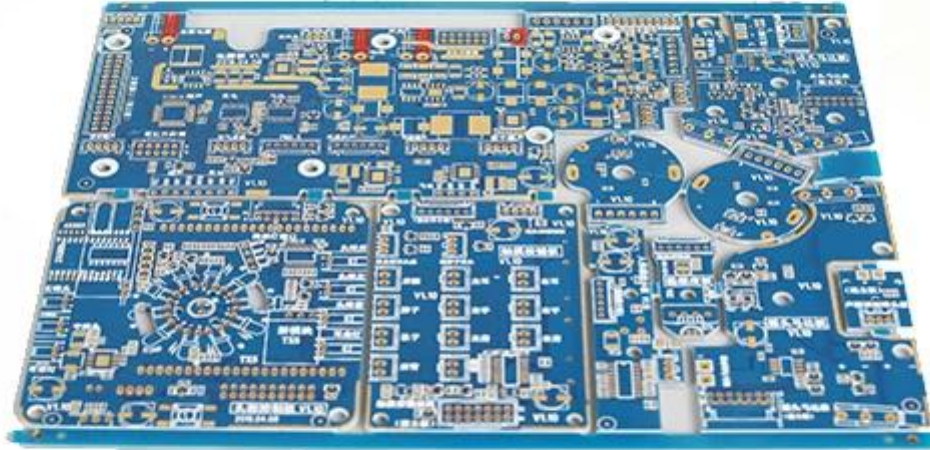
0000 10 0 000 0000 00 00 PCB 000000000. 0000 00, 00, 00 PCB, 0000 PCB 0 MCPCB 0000000. 0000 00 0000 00 00000 0 0 0 00000. 24 00 00 S / S, 48-96 00 00 0000 4-8 0.

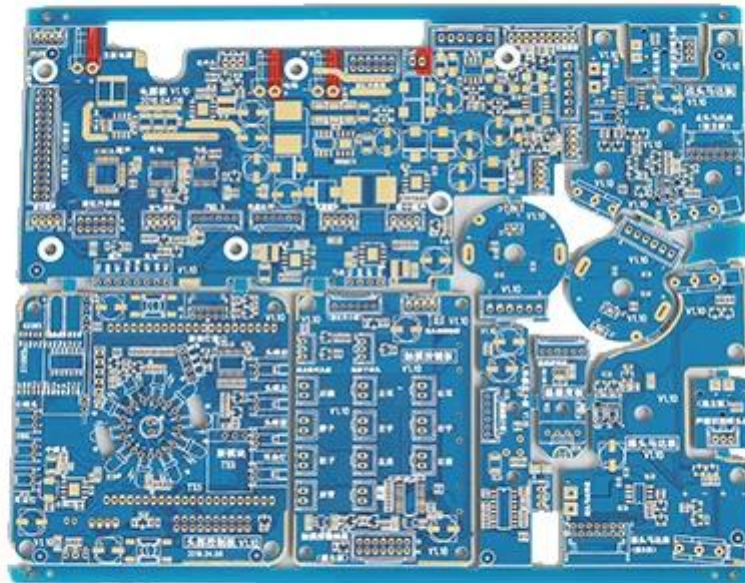
0000 00 00 .025 AVG, .020 0. 0000 0000 0000000. [0000.00 PCB](#)

00 0000 00 00, 25 PCS / bag, 0000 00000 00 0000 00 0000 0000 00000

# 00 00

PCB P / N	00 00 000 00 00 00 0 PCB
0000 0000	2L
0000	FR-4 TG130
00 thk	1.60mm
00 thk	1/1 00
00 00 00 000000	0.30mm
00 0 (0)	879
00 w / s	8 / 7mil
00000 00. Y / N (0 %)	0
00 0000	ENIG Au : 0.05-0.10UM
00 0000 00 0000	00 / 000
00 00 00	000 X (mm) : 139; 000 Y (mm) : 75
0000	000 X (mm) : 139; 000 Y (mm) : 85; UPS 00 : 1
00 : 00 0000	0
0000 / 00	CN0





[www.o-leading.com](http://www.o-leading.com)

• [PCB](#)

[PCB](#)



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Factory PCB

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Automatic vacuum press machine



Drilling Machine



Pattern Plating Machine



Scrubbing Machine



Developing Machine



Routing Machine



High-speed flying probe machine



E-test Machine

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Factory SMT

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CICC INSPECTION CERTIFICATION



**嘉泰认证**

**QUALITY MANAGEMENT SYSTEM CERTIFICATE**

Certificate No: 18118Q10347R05

**We hereby certify that**

**O-LEADING SUPPLY CHAIN(HK) CO.,LIMITED**

Credit No: 61691591-000-07-18-7

Registration Add: FLAT/RM 1205 12/F TAI SANG BANK BUILDING 130-132 DES VODEUS ROAD CENTRAL HK

Business Add: 1213, Floor 13, Fortune Building, Danshui Town, Huiyang District, Huizhou, Guangdong, China

Has implemented and maintains a **Quality Management System** Which fulfills the requirements of the following standards  
GB/T19001-2016 idt ISO9001:2015

**Scope of certification**  
Sales of printed circuit boards

Initial issuance period: February 27, 2018  
Renewal date: April 22, 2019  
This certificate is valid during: April 22, 2019 - February 26, 2021  
This certificate is invalid without CICC qualified label in the following period

First supervision and audit	Second supervision and audit	Qualified mark
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The certificate registration fee ranges from 1,000 to 10,000 RMB. The production fee ranges from 100 to 1,000 RMB. The maintenance fee ranges from 100 to 1,000 RMB. The certificate is valid for 3 years. The certificate is issued by CICC. The certificate is issued by CICC. The certificate is issued by CICC.

The initial issuance of this certificate can be searched on the portal of CNAS. See cnas.gov.cn for the rules of issuance. See cnas.gov.cn.






CICC INSPECTION CERTIFICATION



**嘉泰认证**

**质量管理体系认证证书**

证书号: 18118Q10347R05

**兹证明**

**诚领供应链（香港）有限公司**

统一社会信用代码: 61691591-000-07-18-7  
注册地址: 香港中環德輔道中 130-132 號大生銀行大廈 1205 室  
经营地址: 广东惠州惠阳淡水南亨西路财富大厦 13 楼 1313

**建立的质量管理体系符合**  
GB/T19001-2016 idt ISO9001:2015 质量标准适用条款的要求

**认证范围**  
印刷线路板的销售

初次获证日期: 2018年02月27日  
换证日期: 2019年04月22日  
证书有效期: 自2019年04月22日至2021年02月26日  
在下列期限内, 未经 CICC 黏贴合格标贴, 本证书无效

第一次获证	第二次重审	黏贴处
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本证书认证范围不包括未获得有效的国家规定的行政许可、资质许可的产品/服务范围; 本证书通过 CICC 定期监督审核保持, 与年度《保持认证通知书》共同方为有效; 本证书信息可在国家认监委网站: www.cnca.gov.cn 及 CICC 网站 www.cicc.com.cn 查询。










## ZPMV2.E490354 - WIRING, PRINTED - COMPONENT

## Wiring, Printed - Component

See General Information for Wiring, Printed - Component

**O-LEADING SUPPLY CHAIN (HK) CO LTD**

E490354

ROOM 1205, 12/F  
TAI SANG BANK BLDG  
130-132 DES VOEUS ROAD  
CENTRAL, HONG KONG

Type	Cond Width			SS/ DS/ DSO	Max	Max			Meets UL796	C T	
	Min	Cond	Area		Solder	Flame	Class				
	Min	Edge			Thk			Oper			
mm(in)	mm(in)	mic(mil)	Diam	Limits	Temp	DSR	I				
<b>Multilayer (mass laminate) printed wiring boards.</b>											
<b>O-LEADING-401</b>	0.1 (0.004)	0.3 (0.012)	34 (1.34)	DS	12.7 (0.5)	260	10	130	V-0	-	-
<b>O-LEADING-407</b>	0.08 (0.003)	0.2 (0.008)	17 (0.67)	DS	9.7 (0.4)	260	10	130	V-0	All	-
<b>Multilayer printed wiring boards.</b>											
<b>O-LEADING-408</b>	0.125 (0.005)	0.125 (0.005)	12 (0.47) Int:136	DS	50.8 (2.0)	280	20	130	V-0	All	*
<b>Single layer printed wiring boards.</b>											
<b>O-LEADING-002</b>	0.38 (0.015)	1.14 (0.045)	34 (1.34)	SS	19.1 (0.8)	260	10	105	V-0	All	-
<b>O-LEADING-003</b>	0.38 (0.015)	1.14 (0.045)	34 (1.34)	SS	19.1 (0.8)	260	10	130	V-0	▲	-
<b>O-LEADING-033</b>	0.15 (0.006)	0.3 (0.012)	34 (1.34)	SS	25.4 (1.0)	260	10	120	V-0	All	-
<b>O-LEADING-205</b>	0.1 (0.004)	0.3 (0.012)	34 (1.34)	DS	69.6 (2.7)	260	10	130	V-0	All	-
<b>O-LEADING-206</b>	0.15 (0.006)	0.33 (0.013)	17 (0.67)	DS	69.6 (2.7)	260	10	130	V-0	All	-
<b>O-LEADING-D01</b>	0.14 (0.006)	0.15 (0.006)	33 (1.30)	DS	25.4 (1.0)	260	10	130	V-0	All	*
<b>O-LEADING-S01</b>	0.25 (0.010)	0.25 (0.010)	17 (0.67)	SS	25.4 (1.0)	260	4	130	V-0	All	*

## WIRING, PRINTED - COMPONENT | UL Product iQ

<b>O-LEADING-S02</b>	0.2 (0.008)	0.2 (0.008)	17 (0.67)	SS	25.4 (1.0)	260	4	130	HB	▲	*
<b>O-LEADING-S03</b>	0.25 (0.010)	0.25 (0.010)	34 (1.34)	SS	25.4 (1.0)	260	4	130	V-0	All	*

\* - CTI marking is optional and may be marked on the printed wiring board.

Marking: Company name or file number and type designation. May be followed by a suffix to denote factory identification or burning test classification.

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# Shipping service



## Quick Turn Lead Time

Layer Count:	Lead Tim	Special Requirement
1L/2L	2-3days	24 Hours,48 Hours
4L	3-4days	48 Hours
6L	4-5days	72 Hours
8L	5-6days	NA
10L	6-7days	NA
12L	7-8days	NA
14L	8-9days	NA

## Standard Lead Time

Layer Count:	Sample Lead Time	Volume order lead time
2L	4 days	10 days
4L	5 days	11 days
6L	6 days	12 days
8L	8 days	14 days
10L	10 days	16 days
12L	12 days	18 days
14L	14 days	20 days
16-32L	18 days	24 days



### PCB 00 00

000 0 : 1Layer-32Layer

00 0 00 00 : 1 / 3oz-12oz

00 00 0 / 00 00 : 3.0mil / 3.0mil

00 00 0 / 00 00 : 4.0mil / 4.0mil

00 000 : 10 : 1

00 00 : 0.2mm-5.0mm

00 00 00 (00) : 635 \* 1500mm

00 00 00 00 : 4mil

Plated 00 00 : +/- 3mil

Blind / Buried Vias (All 00) : 0

0000 00 (0000, 00 00) : 0

00 00 : FR-4, FR-4high Tg.Halogen free material, Rogers, Aluminium base,0000 00,

0000 00

00 00 : HASL, OSP, ENIG, HAL-LF, 0000,00 00, 0 0000, 00 00

### SMT 00 00

PCB 材料 : FR-4, CEM-1, CEM-3, 銅箔 銅 箔

銅 PCB 尺寸 : 510x460mm

銅 PCB 尺寸 : 50x50mm

PCB 厚度 : 0.5mm-4.5mm

銅 箔 厚 : 0.5-4mm

銅 箔 厚 : 0201

銅 箔 厚 : 0603 銅 箔

銅 箔 厚 : 15mm

銅 箔 厚 : 0.3mm

銅 BGA 厚 : 0.4mm

銅 箔 厚 : +/- 0.03mm