

# O-Leading

10 years of PCB manufacturing experience. We provide PCB, MCPCB. We offer 48-96 HRS lead time 4-8 weeks 4-8 weeks lead time for standard PCB.

Surface finish: .025 AVG, .020 min .. standard surface finish.

Standard thickness, 25 mil / 0.635 mm, standard thickness, standard thickness.

Standard thickness: [Standard Thickness](#)

## Services

Our services

Location	Guang Dong, China (China)	Material	o-leading.
PCB Type	PCB, PCBA	Material	FR-4, etc.
Surface Finish	OSP, HASL	Thickness	0.5oz-5oz.
LED, etc.	LED, etc.	Thickness	0.1-5mm.
PCB Thickness	PCB	Thickness	0.2mm.
Standards	ISO9001, UL, RoHS, SGS.	Thickness	0.2mm.
Design	Design	Thickness	0.2mm.
Price	Price	Price	\$ 0.1- \$ 10.
MOQ	0.01m3-10m3.	MOQ	10pcs.
Weight	0.01kg -5kg.	Q / CTN.	10pcs-100pcs.

Our services

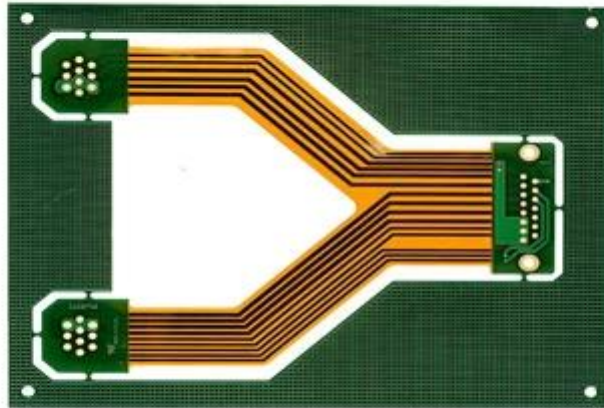
16 years OEM PCB	16 years OEM PCB
7-12 weeks	7-12 weeks

Our services

## 16 years OEM PCB

	2014		2015 ~ 2016.		2017 ~ 2018.	
	mm	mm	mm	mm	mm	mm
Min Drill Hole.	32.	42.	38.	44.	42.	48.
Min Drill Hole. (mm)	50/50.	40/45.	40/45.	40/40.	35/40.	35/35.
Min Drill Hole. (mm)	0.15.	0.10.	0.15.	0.10.	0.15.	0.10.
Min Drill Hole. (mm)	14 : 1.	16 : 1.	16 : 1.	18 : 1.	18 : 1.	20 : 1.
N + C + N.	4 + C + 4.	5 + C + 5.	5 + C + 5.	6 + C + 6.	5 + C + 5.	6 + C + 6.
Min Drill Hole. (mm)	5 + 2 + 5.	6 + 2 + 6.	5 + 2 + 5.	6 + 2 + 6.	5 + 2 + 5.	6 + 2 + 6.
Min Drill Hole. (mm)	-	-	-	-	-	-
Min Drill Hole. (mm)	50	40.	40.	30.	40.	30.

銅. 銅厚 (μm)	75.	65.	65.	50	50	40.
鍍層 on 銅 / 銅 銅	銅	-	銅	-	銅	-
基材	FR4, Megtron, Nelco, Rogers, 銅 銅 銅					
銅 銅 PCB.	銅	-	銅	-	銅	-
銅 銅	銅 HASL, ENIG, OSP, 銅 銅, 銅 銅, 銅 銅, 銅 銅 銅, 銅 銅 銅 銅, 銅 銅 銅 銅 銅, 銅 銅					



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

[HDI PCB 多层板, LED TV 板 PCB 多层板](#)











**QUALITY MANAGEMENT SYSTEM CERTIFICATE**

Certificate No: 16118Q10347R05

**We hereby certify that**

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

Credit No: 61691591-000-07-17-2

Registration Add: ROOM 603D 6/F HANG PONT COMMERCIAL BUILDING, 31 TONKIN ST. CHEUNG SHA WAN, KL, HK

Business Add: 1313 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  
This certificate is valid during: February 27, 2018 -- February 26, 2021  
This certificate is invalid without CICC qualified label in the following period

First supervision and audit	Qualified mark	Second supervision and audit	Qualified mark
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The certification registration scope shall include those production services scope which fall to be covered by the relevant effective administrative permission and qualification permission required by the state. The effectiveness of this certificate shall be evaluated by annual surveillance audit of CICC. The certificate shall be valid when used together with the surveillance audit conclusion. The related information of this certification can be searched at the public website of company www.cicc.com.cn.

201726 201VZL430354 - Wiring, Printed - Component

**UL ONLINE CERTIFICATIONS DIRECTORY**

**ZPMV2.E490354**  
Wiring, Printed - Component

For enhanced search functionality, please visit [UL's QCI Family of Databases](#). Click on a product designation for complete information.

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**Wiring, Printed - Component**

[See General Information for Wiring, Printed - Components](#)

**O-LEADING SUPPLY CHAIN CO LIMITED** 4190354

Fortune Building, Nanheng West Road  
Room 1313  
Huizhou, Guangdong 516211, CHINA

Type	Cond Width			SS/ DS/ Diam	Area	Solder		Flame	RoHS	C
	Min	Max	Min			Max	Temp			
Hub/Bayer (mass laminate) printed wiring boards.										
<b>O-LEADING-401</b>	0.2 (0.004)	0.3 (0.012)	34 (1.34)	D6	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)	D5	9.2 (0.4)	260	10	170	V-0	NI
Hub/Bayer printed wiring boards.										
<b>O-LEADING-408</b>	0.125 (0.005)	0.125 (0.005)	12 (0.47) 31:1.25	D6	50.8 (2.0)	260	20	130	V-0	NI
Single layer printed wiring boards.										
<b>O-LEADING-002</b>	0.76 (0.015)	1.14 (0.045)	34 (1.34)	S5	19.1 (0.8)	260	10	105	V-0	NI
<b>O-LEADING-003</b>	0.38 (0.015)	1.14 (0.045)	34 (1.34)	S5	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)	S5	25.4 (1.0)	260	10	120	V-0	NI
<b>O-LEADING-205</b>	0.1 (0.004)	0.3 (0.012)	34 (1.34)	D6	69.6 (2.7)	260	10	130	V-0	NI
<b>O-LEADING-206</b>	0.15 (0.006)	0.33 (0.013)	17 (0.67)	D5	69.6 (2.7)	260	10	130	V-0	NI

\* - 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.  
Last updated on 2017-01-27

Questions? [Print this page](#) [Terms of Use](#) [Page Top](#)

[http://www.ul.com/portal/en/sectors/PCB/PDF/201VZL430354.pdf?from=ZPMV2.E490354&category=Wiring,Printed-Component&id=10](#)



**Test Report**

No. CANEC1805164701

Date: 03 Apr 2018

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Test Results:

Test Part Description:

Specimen No. **SGS Sample ID** **Description**  
SN1 CAN18-051647.001 Green "PCB"

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

**RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU**

Test Method: With reference to IEC 62321-4:2014+A1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 and IEC 62321-8:2017, analyzed by ICP-OES, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit	MDL	Det
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1,000	mg/kg	2	9
Mercury (Hg)	1,000	mg/kg	2	ND
Hexavalent Chromium (CrVI)	1,000	mg/kg	8	ND
Sum of PBBs	1,000	mg/kg	-	ND
Monobromobiphenyl	-	mg/kg	5	ND
Dibromobiphenyl	-	mg/kg	5	ND
Tribromobiphenyl	-	mg/kg	5	ND
Tetrabromobiphenyl	-	mg/kg	5	ND
Pentabromobiphenyl	-	mg/kg	5	ND
Hexabromobiphenyl	-	mg/kg	5	ND
Heptabromobiphenyl	-	mg/kg	5	ND
Octabromobiphenyl	-	mg/kg	5	ND
Nonabromobiphenyl	-	mg/kg	5	ND
Decabromobiphenyl	-	mg/kg	5	ND
Sum of PBDEs	1,000	mg/kg	-	ND
Monobromodiphenyl ether	-	mg/kg	5	ND
Dibromodiphenyl ether	-	mg/kg	5	ND
Tribromodiphenyl ether	-	mg/kg	5	ND
Tetrabromodiphenyl ether	-	mg/kg	5	ND
Pentabromodiphenyl ether	-	mg/kg	5	ND



SGS shall not be held responsible for any errors or omissions in this report. The user of this report shall be responsible for the accuracy of the data and the validity of the conclusions drawn from it. The user of this report shall be responsible for the accuracy of the data and the validity of the conclusions drawn from it. The user of this report shall be responsible for the accuracy of the data and the validity of the conclusions drawn from it.

Member of the SGS Group (SGL SA)



Gerber 274-X 圖檔 圖檔 圖檔 圖 圖 圖檔. 圖 CAM350, CAD, Protel 99SE, Pads, DXP 圖 Eagle 圖 圖 圖檔.

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