

O-Leading PCB 專業 製造 服務

O-Leading PCB 專業, PCB 專業 PCB 專業 (PCBA) 專業 EMS 專業 專業 專業 專業 專業 專業. 專業 HDI PCB, 專業 PCB, 專業 專業 PCB 專業 專業 PCB 專業 專業, 專業 專業 專業 專業 專業 專業 專業. **OEM Pcb 專業 專業 專業 專業**

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O-Leading 專業 專業 專業 專業 專業 專業 專業 專業 PCB 專業 PCBA 專業 專業.



專業 專業

專業	專業 專業 (專業)	專業	O-專業
專業 專業	FR-4, 專業	專業 專業	0.5 專業 -5 專業
專業 專業 專業	0.2mm	專業 專業	0.2mm
專業 專業	專業 專業, OSP, 專業 HASL	專業 專業	0.2mm
專業 專業 專業	專業, 專業 專業, 專業, 專業	專業	專業 專業 PCB
專業	ISO9001, UL, RoHS, SGS	Q / CTN	10PCS-100PCS
專業	0.01 kg -5 kg	MOQ	10 專業
專業 專業	pcb 專業 pcb 專業 專業	專業 專業	0.1-5mm
專業	專業, 專業, 專業, 專業. 專業	專業	\$ 0.1- \$ 10
design 專業	專業 專業	專業	0.01m3-10m3

專業 : **專業 專業 專業 PCB 專業 專業**

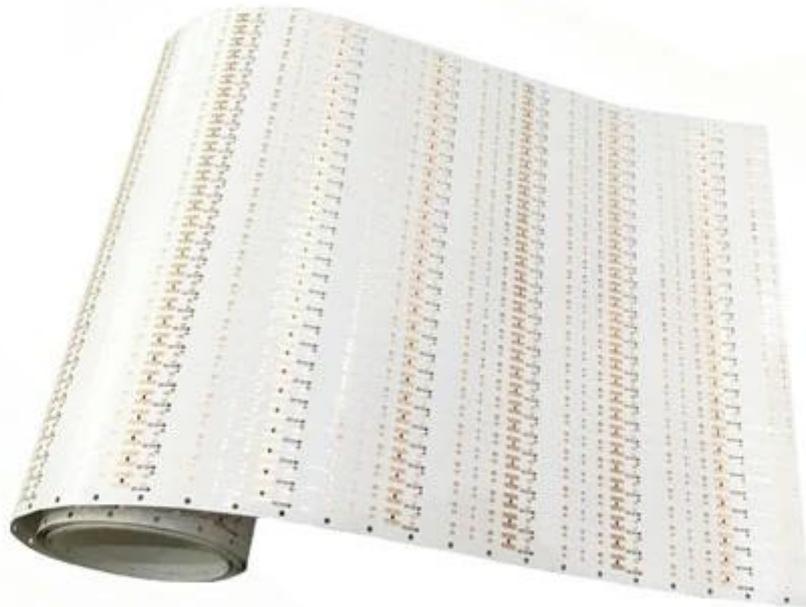
專業 專業

OEM PCB 專業 16 專業 專業

專業	2,014		2015 ~ 2016		2017 ~ 2018	
	專業	專業	專業	專業	專業	專業
專業 專業	(32)	(42)	(38)	(44)	(42)	(48)
專業 / 專業 專業 (µm)	50/50	325/400	325/400	40/40	35/40	35 專業 35
專業 專業 (mm)	0 專業 15 專業	0 專業 10 專業	0 專業 15 專業	0 專業 10 專業	0 專業 15 專業	0 專業 10 專業
專業 PTH 專業	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
專業 專業 專業 專業	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6
專業 專業 專業	YES	-	YES	-	YES	-
專業 專業 專業 (專業 專業) (µm)	(50)	(40)	(40)	(30)	(40)	(30)
專業 專業 專業 專業 (µm)	(75)	(65)	(65)	(50)	(50)	(40)

□□ □ □□ □□ / □□	YES	-	YES	-	YES	-
□□	FR4, Megtron, Nelco, Rogers, Heavy Copper □					
□□ □□□ PCB	YES	-	YES	-	YES	-
□□ □□	□□ HASL, ENIG, OSP, □□□, □□ □□, □□□ □, □ □□, □□□ □□ □ □□, □□ □□□ □□□, □□ □□					

O-LEADING
To Be Reliable, To Be Valuable



www.o-leading.com



Factory PCB



Automatic vacuum press machine



Drilling Machine



Pattern Plating Machine



Scrubbing Machine



Developing Machine



Routing Machine



High-speed flying probe machine



E-test Machine

Factory SMT





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 certification registration number does not include those production stages which fail to be covered by the relevant effective administrative procedures and qualification procedures stipulated by the state. The effectiveness of this certificate shall be restricted to those activities which are covered by the certification. The actual information of this certification can be searched on the internet of CICC www.cicc.com.cn. For the sake of clarity see also the link.






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

第一次复审	第二次复审	黏贴处
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本证书认证范围不包括未取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。








Test Report

No. SZXEC1900530401 Date: 30 Mar 2019 Page 1 of 6

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

1313.FLOOR 13, FORTUNE BUILDING, DANSHUI TOWN, HUIYANG DISTRICT, HUIZHOU, GUANGDONG, CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : OSP

SGS Job No. : RP19-005089 - SZ
Date of Sample Received : 22 Mar 2019
Testing Period : 22 Mar 2019 - 30 Mar 2019
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).

Conclusion : Based on the performed tests on submitted sample(s), the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as Bis(2-ethylhexyl) phthalate (DEHP) , Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) , and Diisobutyl phthalate (DIBP) comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Tina
Tina Fan
Approved Signatory



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Test Report

No. SZXEC1900530401 Date: 30 Mar 2019 Page 2 of 6

Test Results :

Test Part Description :

Table with 3 columns: Specimen No., SGS Sample ID, Description. Row 1: SN1, SZX19-005304.001, 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 62321-4:2013+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.

Table with 5 columns: Test Item(s), Limit, Unit, MDL, 0/1. Lists various substances like Cadmium, Lead, Mercury, Hexavalent Chromium, Sum of PBBs, etc.



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Member of the SGS Group (SGS SA)



ZPMV2.E490354 - WIRING, PRINTED - COMPONENT

Wiring, Printed - Component

See General Information for Wiring, Printed - Component

O-LEADING SUPPLY CHAIN (HK) CO LTD
 ROOM 1205, 12/F
 TAI SANG BANK BLDG
 130-132 DES VOEUS ROAD
 CENTRAL, HONG KONG

E490354

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

O-LEADING-S02	0.2 (0.008)	0.2 (0.008)	17 (0.67)	SS	25.4 (1.0)	260	4	130	HB	▲	*	
O-LEADING-S03	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 □□ □□

□□□ □ : 1 □□□ -32 □□□
 □□ □ □□ □□ □ 1 / 3oz-12oz
 □□ □□ □ / □□ □□ □ 3.0mil / 3.0mil
 □□ □□ □ / □□ □□ : 4.0mil / 4.0mil
 □□ □□□ : 10 : 1
 □□ □□ □ 0.2mm-5.0mm
 □□ □□ □□ (□□) : 635 * 1500mm
 □□ □□ □□ : 4mil
 PI □□ □□ □□ : +/- 3mil
 Blind / Buried Vias (All □□) : □
 □□□□ □□ (□□□□, □□ □□) : □
 □□ □□ : FR-4, FR-4hg Tg. □□□□ □□ □□, Rogers, □□□□□□□□,□□□□ □□,
 □□□□ □□
 □□ □□ : HASL, OSP, ENIG, HAL-LF,□ mmmm,□□ □□, □□ □□□□, □□ □□

SMT □□ □□

PCB 材料 : FR-4, CEM-1, CEM-3, 銅箔 銅 箔

銅 PCB 尺寸 : 510x460mm

銅 PCB 厚度 : x 50x50mm

PCB 厚度 : 0.5mm-4.5mm

銅 箔 厚 0.5-4mm

銅 箔 厚 厚 : 0201

銅 箔 厚 厚 厚 : 0603 厚

銅 箔 厚 厚 厚 15mm

銅 箔 厚 : 0.3 mm

厚 厚 BGA 厚 : 0.4mm

銅箔 厚度 : +/- 0.03 mm