

Tervetuloa O-johtaviin

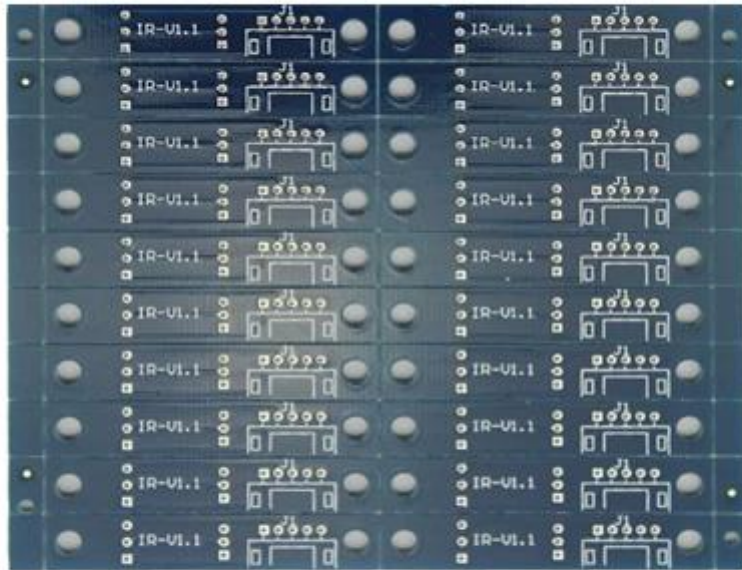
O-johtava pyrkii olemaan yhden luukun ratkaisu kumppani EMS-toimitusketjussa, mukaan lukien PCB-suunnittelu, PCB-valmistus ja PCB-kokoonpano (PCBA). Tarjoamme joitakin kehittyneimmistä PCB-tekniikoista, mukaan lukien HDI PCB: t, monikerroksiset PCB: t, jäykät joustavat PCB: t . Voimme tukea nopeasti vuoroprototyypin keskipitkän ja massatuotantoon.

Yleensä maailmanlaajuiset asiakkaamme ovat erittäin vaikuttuneita palveluistamme: nopea vastaus, kilpailukykyinen hinta ja laatu sitoutuminen

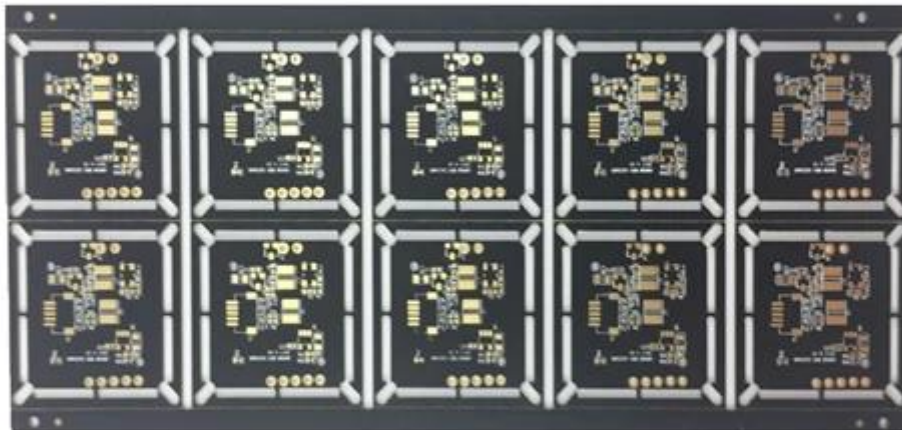
Tulevaisuuden näköinen O-johtava keskittyy elektroniikan valmistustekniikan innovointiin ja kehittämiseen, ja tehdä pysyviä ponnisteluja PCB & PCBA: n yhden luukun palveluun tarjotakseen ensiluokkaisia palveluja ja luo enemmän arvoa asiakkaillemme.

Napsauta näitä lisätietoja: [Painettu piirilevy Kiinassa](#), [Monikerroksinen PCB-valmistaja Kiinassa](#), [Kaksinkertainen PCB-valmistaja Kiina](#)

Lähtöisin	Guang Dong, Kiina (Manner)	Tuotenimi	O-johtava
Pohjamateriaalia	FR-4, alumiini	Kuparipaksuus	0.5oz-5oz
Min. Reiän koko	0,2 mm	Min. Viivan leveys	0,2 mm
Pinnan viimeistely	Upotus kulta, OSP, Lead Free Hasl	Paksuus	0,1-5mm
sovellettava	LED, matkapuhelin, ilmastointilaitteet, pesukoneet	merkki	Teollisuuden ohjaus PCB
sertifikaatit	ISO9001, UL, ROHS, SGS	Q / CTN	10PCS-100PCS
paino	0,01 kg -5kg	Moq	10 kpl
väri-	Sininen, punainen, vihreä, musta.Yellow	Min. Riviväli	0,2 mm
Malli Tumber	Power Bank PCB: n kokoonpano PCBA-valmistaja	hintaa	\$ 0.1 - 10 dollaria
Desiule tyyppi	Asiakkaan vaatimus	szze	0,01m3-10m3



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Tiimimme



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



Sertifikaatit

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 client. The effectiveness of this certificate shall be restricted to actual surveillance scope of CICC. The certificate shall be valid when used together with the qualified label issued by CICC.

The initial issuance of this certification can be searched on the portal of CNAS www.cnas.gov.cn by the code of number 18118Q10347R05.






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

第一次监督	第二次监督	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-cert.com 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



Member of the SGS Group (SGS SA)



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 heavy metals and phthalates with their respective limits and detection results.



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

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				
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

Prosessin kyky

PCB-tuotantominaisuudet

Kerroslaskenta: 1Layer-32Layer

Valmis kupari Paksuus: 1 / 3oz-12oz

Min Line Leveys / Sijainti Sisäinen: 3.0mil / 3.0mil

Min Line Leveys / Spacing Ulkoinen: 4.0mil / 4.0mil

Max kuvasuhde: 10: 1

Hallituksen paksuus: 0,2 mm - 5.0mm

Max-paneelin koko (tuumaa): 635 * 1500mm

Pienin porausreikä Koko: 4mil

Pied Reikien toleranssi: +/- 3mil

BiD / Haudattu Vias (All-tyypit): Kyllä

Täytä (johtava, ei-johtava): Kyllä

Perusmateriaali: FR-4, FR-4HIGH TG.HALogen Free materiaali, Rogers, Aluminium Base,Polyimidi,

Raskas kupari

Pintapäälyste: HASL, OSP, ENIG, Hal-LF, LMMERSION SILVER,LMMERSION TIN, KULJETUKSET, Hiilimen muste

SMT Tuotantotoiminnat

PCB Materiaali: FR-4, CEM-1, CEM-3, alumiinipohjainen levy

Max PCB koko: 510x460mm

Min PCB koko: 50x50mm

PCB-paksuus: 0,5 mm - 4,5 mm

Hallituksen paksuus: 0,5-4mm

MIN Komponentit Koko: 0201

Standardi sirun kokoinen komponentti: 0603 ja suurempi

Komponentti Max Korkeus: 15mm

Min Lead Pitch: 0,3mm

Min Bga Ball Pitch: 0.4mm

Sijoittelun tarkkuus: +/- 0.03mm