Bienvenue chez O-Leading

O-Leading s'efforce d'être votre partenaire de solution unique dans la chaîne d'approvisionnement EMS, y compris la conception de PCB, la fabrication de PCB et l'assemblage de PCB (PCBA) .Nous fournissons certaines des technologies de PCB les plus avancées, y compris les PCB HDI, les PCB multicouches, les PCB rigides et flexibles Nous pouvons prendre en charge du prototype à virage rapide à la production moyenne et en masse.

En général, nos clients mondiaux sont très impressionnés par nos services: une réponse rapide, un prix compétitif et un engagement de qualité. Fabricant de circuits imprimés de petit volume

En regardant vers l'avenir, O-leader se concentrera sur l'innovation et le développement de la technologie de fabrication électronique comme toujours, et déploiera des efforts persistants sur le service unique PCB & PCBA pour fournir des services de première classe et créer plus de valeur pour nos clients.

PLAQUES DE CUIVRE TROUS MINIMUM .025 AVG, .020MIN .. TROUS DOIVENT ÊTRE BRANCHÉS
Paquet avec film à bulles transparent incolore, 25 pièces / sac, mettre le dessiccant sur le flanc, mettre la carte d'indicateur d'humidité sur le côté supérieur

Nous sommes un fabricant professionnel de PCB avec dix ans d'expérience. Gamme de produits - PCB simple face, double face, multicouche, PCB flexible et MCPCB.

Wecan fournit un service de prototypage rapide - S / S en 24 heures, 4 à 8 couches en 48 à 96 heures de production.

oemmobile téléphones pcb circuit board avec alimentation

Lieu d'origine	Guang dong, Chine (continentale)	Marque	O-leader
Matériel de base	FR-4, aluminium	Épaisseur de cuivre	0,5 oz-5 oz
Min. Taille du trou	0,2 mm	Min. Largeur de ligne	0,2 mm
Finition de surface	immersion or, OSP, sans plomb HASL	Épaisseur du panneau	0,1 à 5 mm
applicable à	led, téléphone portable, climatiseurs, machines à laver	personnage	PCB de contrôle industriel
certificats	ISO9001, UL, RoHS, SGS	Q / CTN	10PCS-100PCS
poids	0,01 kg -5 kg	MOQ	10 pièces
Numéro de modèle	fabricant de pcba d'assemblage de carte PCB de banque de puissance	Min. Interligne	0,2 mm
Couleur	bleu, rouge, vert, noir.jaune	prix	0,1 $ à 10 $
type de desigh	exigence du client	Taille	0,01 m3 à 10 m3

Notre équipe

O-LEADING
To Be Reliable, To Be Valuable

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

Certifications

CICC CERTIFICATION
嘉泰认证

QUALITY MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 18118Q10347R0S

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 VOEUS ROAD CENTRAL HK

Business Add: 1313, Floor 13, Fortune Building, Danshui Town, Huiyang District, Huizhou, Guangdong, China

Has implemented and maintains a **Quality Management System**

Which fulfils the requirements of the following standards

GB/T19001-2016 idt ISO9001:2015

Scope of certification

Sales of printed circuit boards

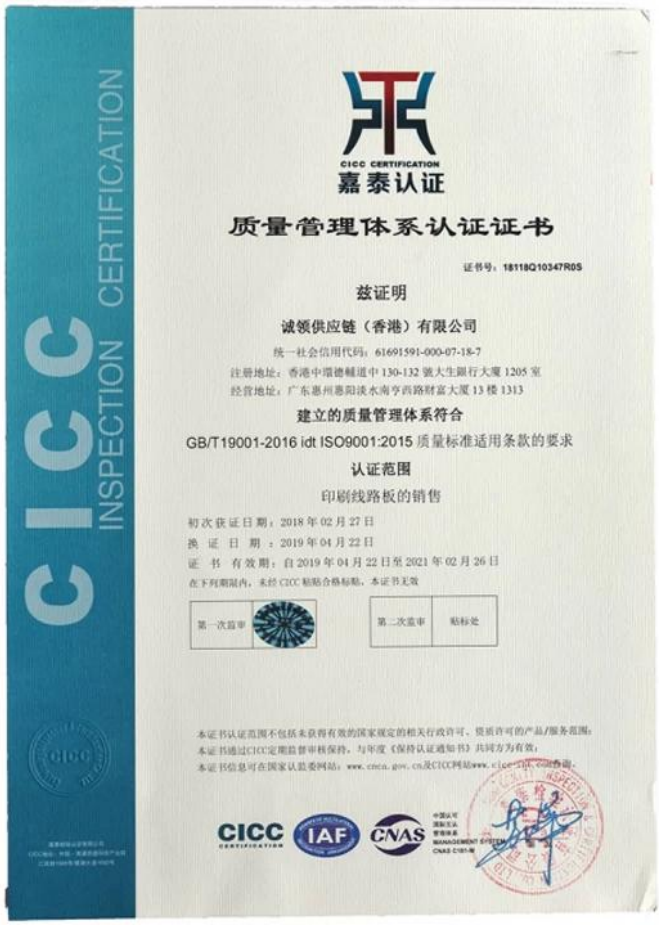
Initial Issuance period: February 27, 2018

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



CICC CERTIFICATION
嘉泰认证

质量管理体系认证证书

证书号：18118Q10347R0S

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 贴贴合格标贴，本证书无效

第一次监审		第二次监审	贴标处

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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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doucheck@sgs.com
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch
SGS Bldg, No.2, Jianghai Industrial Park, No.858, Jihua Road, Bantian, Longgang District, Shenzhen, China 518129 t (86 - 755) 25328888 f (86 - 755) 83106190 www.sgsgroup.com.cn
中国 · 深圳 · 龙岗区坂田吉华路430号江灏工业园4栋SGS大楼 邮编: 518129 t (86 - 755) 25328888 f (86 - 755) 83106190 e sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
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, IEC62321-5:2013, IEC62321-7-2:2017, IEC 62321-6:2015 and IEC62321-8:2017, analyzed by ICP-OES, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit	MDL	001
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1,000	mg/kg	2	8
Mercury (Hg)	1,000	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))	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

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UL Product iQ™

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 Min mm(in)	Cond Width Min Edge mm(in)	Cond Thk mic(mil)	SS/ DS/ DSO	Max Area Diam mm(in)	Solder Limits C	Solder Limits sec	Max Oper Temp C	Flame Class	Meets UL796 DSR	CTI
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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Emballage et livraison

DHL WORLDWIDE EXPRESS TNT FedEx Express ups

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

Capacité du processus

Capacités de production de PCB

Nombre de couches: 1 couche-32 couches
Épaisseur de cuivre fini: 1 / 3oz-12oz
Largeur / espacement des lignes min. Interne: 3.0mil / 3.0mil
Largeur / espacement des lignes min externes: 4.0mil / 4.0mil
Rapport d'aspect max: 10: 1
Épaisseur du panneau: 0,2 mm à 5,0 mm
Taille maximale du panneau (pouces): 635 * 1500 mm
Taille minimale du trou percé: 4mil
Tolérance de trou Plated: +/- 3mil
Blind / Buried Vias (types All): OUI
Via remplissage (conducteur, non conducteur): OUI
Matériau de base: FR-4, FR-4High Tg.Halogen free material, Rogers, Aluminium base,Polyimide, Cuivre lourd
Finitions de surface: HASL, OSP, ENIG, HAL-LF, Immersion silver,Étain d'immersion, doigts d'or, encre de carbone

Capacités de production SMT

Matériau PCB: FR-4, CEM-1, CEM-3, carte à base d'aluminium
Taille maximale du PCB: 510x460mm
Taille minimale du PCB: 50x50mm
Épaisseur du PCB: 0,5 mm à 4,5 mm
Épaisseur du panneau: 0,5-4 mm
Taille minimale des composants: 0201
Composant de taille de puce standard: 0603 et plus
Hauteur maximale des composants: 15 mm
Pas de plomb mini: 0,3 mm
Pas de balle BGA minimum: 0,4 mm
Précision de placement: +/- 0,03 mm