

Bienvenido a O-lider

O-líder se esfuerza por ser su socio de solución de stop en la cadena de suministro de EMS, incluido el diseño de PCB, la fabricación de PCB y el ensamblaje de PCB (PCBA). Ofrecemos algunas de las tocadoras PCB más avanzadas, incluidas PCBs HDI, PCB de múltiples capas, PCBs rígidos y flexibles . Podemos respaldar desde un prototipo de giro rápido hasta la producción media y masiva. [China PCB Design Company](#)

En general, nuestros clientes globales están muy impresionados con nuestros servicios: respuesta rápida, precio competitivo y compromiso de calidad. Probar el servicio técnico más valioso y la solución general es la forma en que conduce hacia adelante.

Mirando hacia el futuro, la O-líder se concentrará en la innovación y el desarrollo de la tecnología de fabricación de electrónica como siempre, y realizará esfuerzos persistentes en el servicio One-STOP de PCB y PCBA para proporcionar servicios de primera clase y crear más valor para nuestros clientes.

Agujeros de la placa de cobre Mínimo .025 AVG, .020min .. Los agujeros necesitan ser tapados
Paquete con una película de burbuja transparente incolora, 25pcs / bolsa, colocada desecante en flanco, coloque la tarjeta indicadora de humedad en el lado superior

[Circuito de circuito impreso desnudoCompañía](#)

Weare Professional PCB fabricante con experiencias de diez años. PRODUCTOS RANGO-SOLO, LADO DOBLE, PCB MULTI-Capa, PCB flexible y MCPCB.

WeCan proporciona un servicio de prototipo rápido - S / S en 24 horas, 4-8 laptales en 48-96 horas de producción de Workinghrs.

Placa de circuito PCB de teléfonos OEMMOBILES con fuente de alimentación

Lugar de origen	Guangdong China (continental)	Nombre de la marca	O-lider
Material de base	FR-4,, Aluminio	Espesor de cobre	0.5oz-5oz
Min. Tamaño del agujero	0.2mm	Min. Grosor de línea	0.2mm
Acabado de superficies	Inmersión de oro, OSP, liderazgo libre.	Espesor del tablero	0.1-5mm
aplicable a	LED, Teléfono Móvil, Aire Acondicionado, Lavadoras	personaje	PCB de control industrial
certificados	ISO9001, UL, RoHS, SGS	Q / ctn	10pcs-100pcs
peso	0.01kg -5kg	Moq	10pcs
Número de modelo	Fabricante de PCB de PWB Bank Power Bank	Min. Espaciado entre líneas	0.2mm
color	azul, rojo, verde, negro.	precio	\$ 0.1- \$ 10
tipo de despido	requisito del cliente	Talla	0.01m3-10m3

[Empresa de placa de circuito impreso](#)



www.o-leading.com

Nuestro equipo



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



Certificaciones





Test Report

No. SZXEC1900530401

Date: 30 Mar 2019

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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

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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, 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	Q27
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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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		Cond Thk mic(mil)	SS/ DS/ DSO	Max		Max		Meets UL796 Class	C T DSR	C I
	Min	Min			Area	Solder	Oper	Flame			
	mm(in)	mm(in)			Diam	Limits	Temp	Temp			
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

Capacidad de procesamiento

Capacidades de producción de PCB

Cuenta de capa: 1layer-32layer

Espesor terminado de cobre: 1 / 3oz-12oz

Ancho de línea MIN / espaciado interno: 3.0mil / 3.0mil

Ancho de línea Min / espaciado externo: 4.0mil / 4.0mil

Relación máxima de aspecto: 10: 1

Espesor del tablero: 0.2mm-5.0mm

Tamaño máximo del panel (pulgadas): 635 * 1500mm

Tamaño mínimo de agujero perforado: 4mil

Tolerancia al agujero de patiada: +/- 3mil

BIIND / VIES enterrados (tipos All): Sí

A través del relleno (conductor, no conductor): si

Material base: FR-4, FR-4 TG. Material libre de halógeno, Rogers, Base de aluminio,Poliimida,

Cobre pesado

Acabados de superficie: Hasl, OSP, ENIG, HAL-LF, LMMersion Silver,Immersion let, dedos de oro, tinta de carbono

Capacidades de producción SMT

Material PCB: FR-4, CEM-1, CEM-3, tabla a base de aluminio

Tamaño máximo PCB: 510x460mm

Min PCB Tamaño: 50x50mm

Espesor PCB: 0.5mm-4.5mm

Espesor del tablero: 0.5-4mm

Min componentes Tamaño: 0201

Componente de tamaño estándar de chip: 0603 y más grande

Componente MAX Altura: 15mm

Pitch de plomo mínimo: 0.3mm

Min BGA Ball Pitch: 0.4mm

Precisión de colocación: +/- 0.03mm