Bienvenido a O-Leading

Somos fabricantes profesionales de PCB con más de diez años de experiencia. Gama de productos: PCB de una capa, de doble cara, de múltiples capas, PCB flexible y MCPCB. Podemos proporcionar un servicio prototipo rápido: S / S en 24 horas, 4-8 capas en 48-96 horas de trabajo. (**Empresa de circuitos impresos**)

AGUJEROS DE COBRE MÍNIMO .025 AVG, .020 MIN .. LOS AGUJEROS NO PUEDEN SER ENCHUFADOS

Paquete con película de burbujas transparente incolora, 25PCS / bolsa, coloque el desecante en el costado, coloque la tarjeta indicadora de humedad en el lado superior(Placas de circuito personalizadas china)

Descripción del producto

Lugar de origen	j ,	Nombre de la marca	O-Leading
Material de base	FR-4, aluminio, Rogers, cobre pesado, etc.	Espesor de cobre	0.5oz-5oz
Min. Tamaño del agujero	0.2mm	Min. Ancho de línea	0.2mm
Acabado de superficies	Inmersión oro / estaño / plata, OSP, HASL sin plomo	Min. Espaciado entre líneas	0.2mm
aplicable a	led, teléfono móvil, aires acondicionados, lavadoras	personaje	Control industrial pcb
certificados	ISO9001, UL, RoHS, SGS	Q / CTN	requisito del cliente
pesart	0.01kg -5kg	MOQ	10 piezas
color	azul, rojo, verde, negro. amarillo	Junta Thickness	0.1-5mm
Número de modelo	montaje de pcb fabricante de pcba	precio	\$ 0.1- \$ 10
tipo de diseño	requisito del cliente	tamaño	0.01m3-10m3

Fabricante de placas de circuito impreso

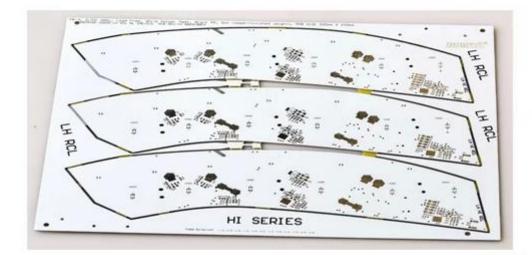












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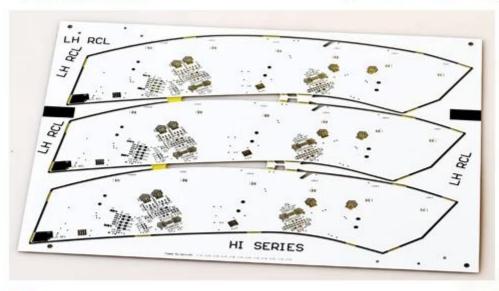












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Factory PCB



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

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

No. SZXEC1900530401

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

Date: 30 Mar 2019 Page 1 of 6

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

Test Results :

Test Part Description :

 Specimen No.
 SGS Sample ID
 Description

 SN1
 SZX19-005304.001
 Green*PCB**

(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, IEC682321-5:2013, 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	12	mg/kg	5	ND
Tribromobiphenyl	15	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	6	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	12	mg/kg	5	ND
Tribromodiphenyl ether	2	mg/kg	5	ND
Tetrabromodiphenyl ether	-	mg/kg	5	ND
Pentabromodiphenyl ether		mg/kg	5	ND



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- Remark (14.0 post-times-days-scene)
(2586g to 4.1 post-times-form) (14.0 post-times-for

Member of the SGS Group (SGS SA)

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

22 Mar 2019 - 30 Mar 2019 Testing Period :

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 chiromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBBcs) and Phthalates such as Bis(2-ethylbexyl) phthalate (DBFP). Bibutyl phthalate (DBFP). To butyl phthalate (DBFP), and Diisobutyl phthalate (DBFP) comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/85/EU.

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

lina

Tina Fan Approved Signatory



Max

Max

UL Product iQ™



ZPMV2.E490354 - WIRING, PRINTED - COMPONENT

Wiring, Printed - Component

See General Information for Wiring, Printed - Component

Cond Width

O-LEADING SUPPLY CHAIN (HK) CO LTD

E490354

ROOM 1205, 12/F TAI SANG BANK BLDG 130-132 DES VOEUS ROAD CENTRAL, HONG KONG

		Min	Cond	SS/	Area	Solo	der	Oper		Meets	c
	Min	Edge	Thk	DS/	Diam	Lim	its	Temp	Flame	UL796	T
Type	mm(in)	mm(in)	mic(mil)	DSO	mm(in)	c	sec	c	Class	DSR	1
Multilayer (m	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	3	50
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 pri	nted wiring bo	ards.							3		
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 p	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	A	-
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	НВ	A	*
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	*

 $[\]mbox{\ensuremath{\star}}$ - 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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Empaquetado y entrega

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

Recuento de capas: 1 capa-32 capas Espesor de cobre acabado: 1/3 oz-12 oz

Ancho mínimo de línea / espaciado interno: 3.0mil / 3.0mil Ancho mínimo de línea / espaciado externo: 4.0mil / 4.0mil

Relación de aspecto máxima: 10: 1 Grosor del tablero: 0.2mm-5.0mm

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

Tamaño mínimo del orificio perforado: 4mil Tolerancia de agujero revestido: +/- 3mil Blind / Vias enterradas (tipos AII): SÍ Vía relleno (conductivo, no conductivo): SÍ

Material base: FR-4, material libre de halógenos de alta Tg. FR-4, Rogers, base de aluminio, Poliimida,

Cobre pesado

Acabados superficiales: HASL, OSP, ENIG, HAL-LF, plata de inmersión, Inmersión de estaño, dedos dorados,

tinta de carbono

Capacidades de producción SMT

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

Tamaño máximo de PCB: 510x460 mm Tamaño mínimo de PCB: 50x50mm Grosor de PCB: 0.5mm-4.5mm Grosor del tablero: 0.5-4 mm

Tamaño mínimo de componentes: 0201

Componente de tamaño de chip estándar: 0603 y más grande

Altura máxima del componente: 15 mm

Paso de plomo mínimo: 0.3 mm Paso mínimo de bola BGA: 0.4 mm Precisión de colocación: +/- 0.03 mm