

O-leading □ □ □ □ □ □ □ □.

□□□ 10 □ □□□ □□□ □□ □□ PCB □□□□□□□□. □□ □□ - □□, □□ □□, □□ PCB, □□□ PCB □ MCPCB. □□□ □□ □□□ □□ □□ □ □□□□ - 24 □□ S / S, 48-96 □□ □□ 4-8 □.

□□ □□□□ □ □□ .025 AVG, .020 MIN .. □□ □□□□ □□□ □ □□□□

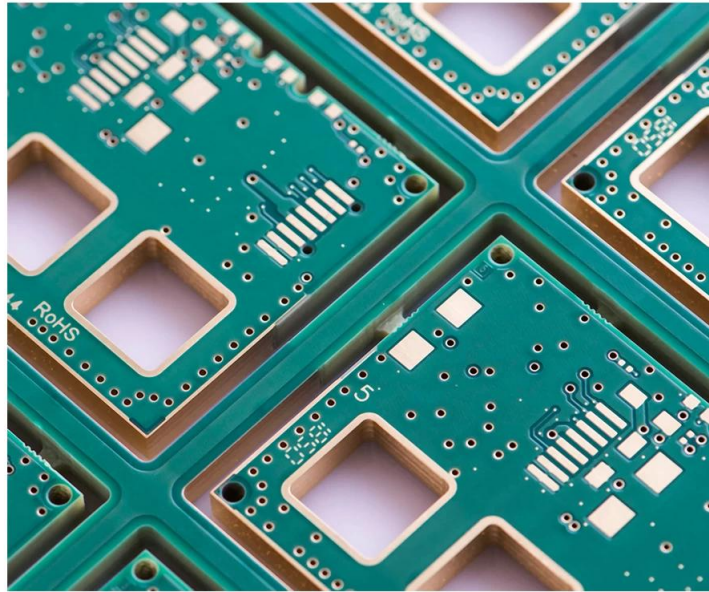
□□ □□□ □□ □□, 25 PC / bag, □□□ □□□□ □□, □□ □□ □□□ □□□ □□

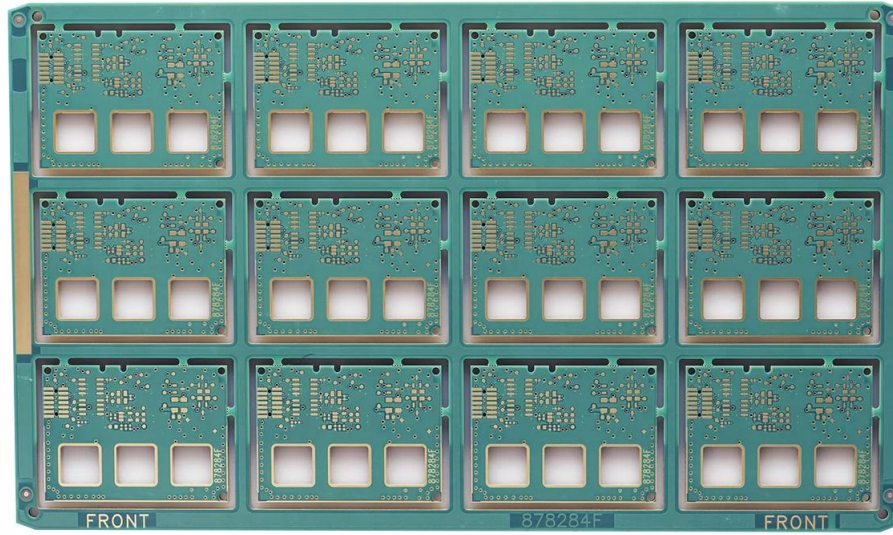
□□□ □□□ □□□□ □□□ □□□□□□□ : PCB □□□□ □□ □□

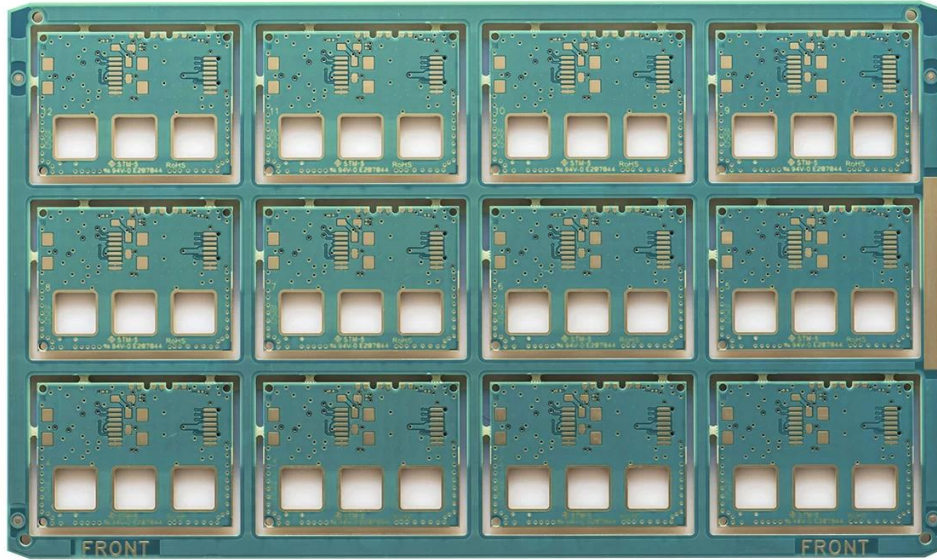


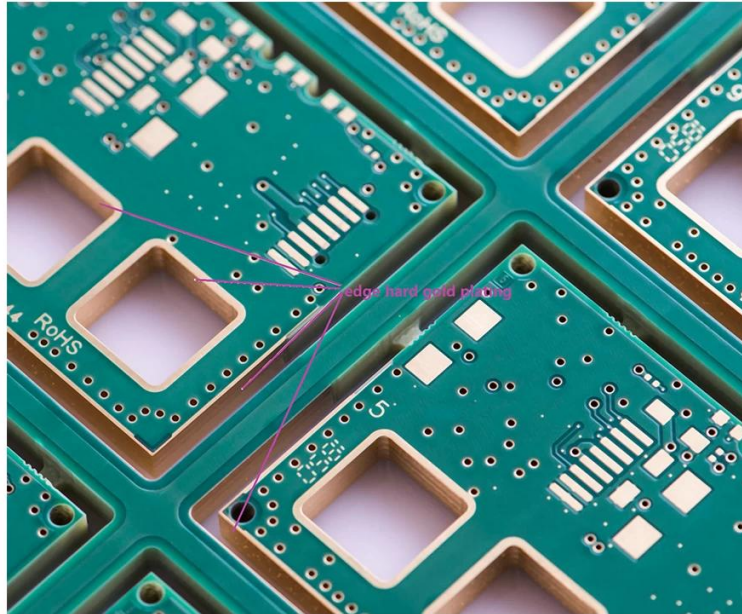
PCB P / N	878284-E
□□□□ □	6L HDI
□□	FR-4 TG180
□□□□ thk	3.80mm
□□□□ thk	1 / 1 / 1 / 1 / 1 / 1 / 1oz
□□ □□ □□ □□	0.1MM
□□ □ (PC□□)	725
□□ w / □□	8 / 8 □
□□□□ □□. Y / N (Tol %)	□
□□ □□ : ENIG Au	0.075-0.125UM
□□ □□□□ □□ □□□□	□□ □□ / □□□
□□ □□ □□	□□□ X (mm) : 51; □□□ Y (mm) : 37.7
□□ □□	□□□ X (mm) : 244, □□□ Y (mm) : 145, UPS □ : 12
□□ : □□ □□□ □□□	□
□□□□ / □□	CNC

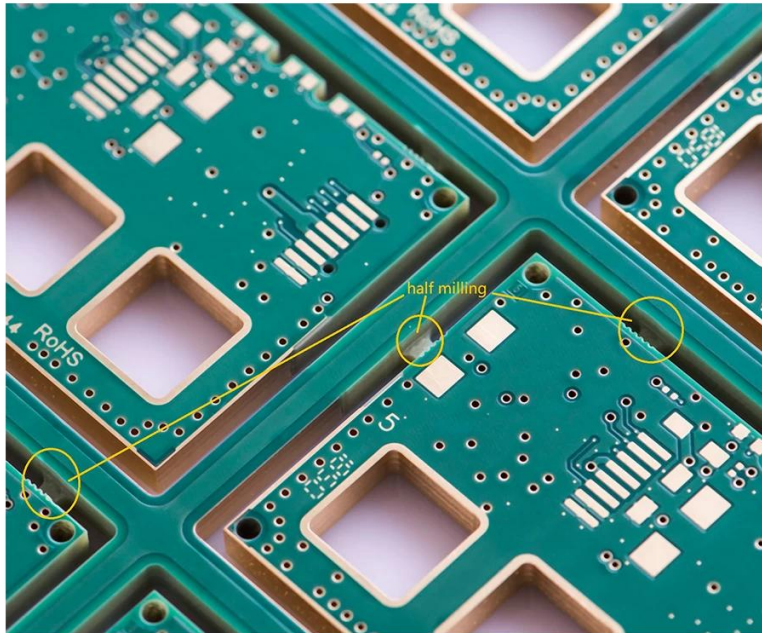
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www.o-leading.com

PCB

PCB









QUALITY MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 16118Q10347R05

We hereby certify that

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

Credit No: 61691591-000-07-17-2

Registration Add ROOM 603D 6/F HANG PONG COMMERCIAL BUILDING,31 TONKIN ST,CHEUNG SHA WAN,KL,HK

Business Add:1313 Floor 13, Fortune Building, Danstui 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
This certificate is valid during: February 27, 2018 -- February 26, 2021
This certificate is invalid without CICC qualified label in the following period

First supervision and audit	Qualified mark	Second supervision and audit	Qualified mark
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The certification registration scope doesn't include those production services scopes which fail to be covered by the relevant effective administrative permission and qualification permission required by the state. The effectiveness of this certificate shall be evaluated by annual surveillance audit of CICC. The certificate shall be valid when used together with the surveillance audit conclusion. The related information of this certification can be searched on the public website of website www.cicc.com.









ZPMV2.E490354
Wiring, Printed - Component

For enhanced search functionality, please visit [UL's Global Databases](#). Click on a product designation for complete information.
Page Bottom

Wiring, Printed - Component

See General Information for Wiring, Printed - Components
E490354

O-LEADING SUPPLY CHAIN CO LIMITED
Fortune Building, Nanheng West Road
Room 1313
Huizhou, Guangdong 516211, CHINA

Type	Cond Width		Cond	SS/ DS/	Area Diam	Max		Flame	Meets	C
	Min	Max				Solder	Diper			
	Edge	Thk				Limits	Temp			
Hull/Bayer (mass laminate) printed wiring boards.										
O-LEADING-401										
	0.2 (0.004)	0.3 (0.012)	34 (1.34)	D6	12.7 (0.5)	260	10	130	V-0	-
O-LEADING-407										
	0.08 (0.003)	0.2 (0.008)	17 (0.67)	D5	9.2 (0.4)	260	10	170	V-0	NI
Hull/Bayer printed wiring boards.										
O-LEADING-408										
	0.125 (0.005)	0.125 (0.005)	12 (0.47) to 1.35	D6	50.8 (2.0)	260	20	130	V-0	NI
Single layer printed wiring boards.										
O-LEADING-002										
	0.76 (0.015)	1.14 (0.045)	34 (1.34)	S5	19.1 (0.8)	260	10	105	V-0	NI
O-LEADING-003										
	0.38 (0.015)	1.14 (0.045)	34 (1.34)	S5	19.1 (0.8)	260	10	130	V-0	▲
O-LEADING-033										
	0.15 (0.006)	0.3 (0.012)	34 (1.34)	S5	25.4 (1.0)	260	10	120	V-0	NI
O-LEADING-205										
	0.1 (0.004)	0.3 (0.012)	34 (1.34)	D6	69.6 (2.7)	260	10	130	V-0	NI
O-LEADING-206										
	0.15 (0.006)	0.33 (0.013)	17 (0.67)	D5	69.6 (2.7)	260	10	130	V-0	NI

* - 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.
Last updated on 2017-01-27



Test Results:
Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	CAN18-051647.001	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 62321-4:2014+A1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-8:2015 and IEC 62321-9:2017, analyzed by ICP-OES, UV-Vis and GC-MS.

Test Items	Limit	Unit	MCL	DET
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1,000	mg/kg	2	9
Mercury (Hg)	1,000	mg/kg	2	ND
Hexavalent Chromium (CrVI)	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



SGS shall not be held responsible for any loss or damage to the goods or to the equipment used for testing. The user shall be responsible for the safety of the goods and the equipment used for testing. The user shall be responsible for the safety of the goods and the equipment used for testing. The user shall be responsible for the safety of the goods and the equipment used for testing.

Member of the SGS Group (SGS SA)

PCB & PCB

PCB PCB	16 層 PCB OEM pcb PCB PCB
PCB PCB	7-12 層



PCB PCB

1. O-Leading PCB PCB PCB PCB? (PCB PCB PCB PCB)

PCB PCB PCB PCB PCB PCB.

1. PCB PCB ISO 9001 : 2008 PCB PCB PCB PCB.
2. PCB PCB PCB PCB PCB PCB
3. State-of-art PCB PCB PCB. PCB : PCB PCB, X PCB, AOI (PCB PCB PCB) PCB ICT (PCB PCB PCB).
4. PCB PCB PCB PCB PCB PCB PCB PCB
5. PCB PCB PCB PCB PCB

2. O-Leading PCB PCB PCB PCB?

PCB 10 PCB PCB PCB (PCB : PCB, PCB PCB) PCB PCB PCB, PCB PCB PCB PCB PCB PCB. PCB PCB PCB PCB PCB 31 % PCB PCB. PCB PCB PCB PCB PCB. PCB O-Leading PCB PCB PCB PCB PCB. PCB PCB PCB, PCB PCB PCB PCB PCB PCB PCB PCB PCB PCB. PCB PCB PCB PCB PCB PCB PCB PCB PCB. PCB PCB PCB PCB PCB PCB PCB PCB PCB PCB PCB PCB.

3. O-Leading PCB PCB PCB PCB PCB PCB?

PCB PCB FR4, PCB TG PCB PCB PCB PCB, Rogers, Arlon, Telfon, PCB PCB / PCB PCB PCB, PI PCB

4. PCB 圖檔 輸出 圖檔 圖檔圖?

Gerber 274-X 圖檔 圖檔 圖檔 圖 圖 圖檔. 圖 Cam350, CAD, Protel 99se, PADS, DXP 圖 Eagle 圖 圖 圖 圖檔.

5. 圖 PCB 圖檔 圖 圖 圖檔圖?

圖 圖 → 圖 圖 圖 → 圖 圖 → 圖 AOI → 圖 圖 → 圖 → 圖 → 圖 → PTH → 圖 → 圖 圖 圖 → 圖 圖 → 圖 圖 → 圖
圖 AOI → 圖 圖 → 圖 圖 → 圖 圖 → 圖 → E / T → 圖 圖.