

**Product Description:**  
**Quick Details**

Place of Origin	Guang Dong, China (mainland)	Brand Name	O-Leading
Basic Material	En-4, aluminum	Copper Thickness	0.5 oz-oz
Min. Hole Size	0.2 mm	Min. line width	0.2 mm
Surface Finishing	Gold immersion, OSP, lead free Hasl	Thickness of Board	0.1 to 5 mm
Applicable to	LED, cell phone, air Conditioners, Washing machines	Character	Industrial Control PCB
Certificates	ISO9001, UL, RoHS, SGS	Q/CTN	10pcs-100pcs
Weight	0.01 kg-5 kg	Moq	10pcs
Model number	Power Bank PCB Assembly PCBA Manufacturer	Min. Spacing of lines	0.2 mm
Color	Blue, red, green, black. Yellow	Price	\$0.1-\$ 10
Type of Design	Customer's requirement	Size	0.01 M3-10

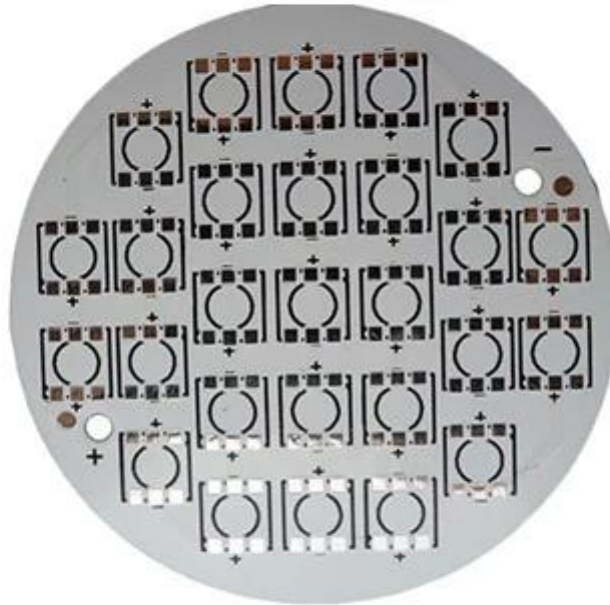
**Packaging and Delivery**

Packing Details	16 years professional PCB OEM Card manufacturer
Delivery details	7-12days

**Description of the Product**

**16 years professional OEM PCB board manufacture**

Point	2014		2015 ~ 2016		2017 ~ 2018	
	Volume	Sample	Volume	Sample	Volume	Sample
Number of layers	32	42	38	44	42	48
Min/Space line (µm)	50/50	40/45	40/45	40/40	35/40	35/35
Min Drill Hole Diameter (mm)	0.15	0.10	0.15	0.10	0.15	0.10
Aspect ratio of PTH	14:1	16:1	16:1	18:1	18:1	20:1
n + C + N	4 + C + 4	5 + C + 5	5 + C + 5	6 + C + 6	5 + C + 5	6 + C + 6
Any layer Interconnection	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6
Plate filling by	Yes	--	Yes	--	Yes	--
Min. Core thickness (Exclude copper) µm	50	40	40	30	40	30
Min Laser drill. Diameter (µm)	75	65	65	50	50	40
Via on buried Hole/stacked via	Yes	--	Yes	--	Yes	--
Material	FR4, Megtron, Nelco, Rogers, heavy copper, etc.					
Integrated Capacitor PCB	Yes	--	Yes	--	Yes	--
Surface process	Lead-free HASL, Enig, OSP, immersion silver, immersion tin, Gold of flash, gold finger plating, selective hard gold Plating, Peelable welding mask, carbon ink					



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