COPPER PLATE HOLES MINIMUM .025 AVG, .020 MIN.. HOLES MAY NOT BE PLUGGED Pack with colorless transparent bubble film ,25 PCS/ bag, put desiccant in flank, put humidity indicator card on top side

SUPPLIER: <u>Small volume pcb manufacturer</u>, <u>Pcb design in china</u>, <u>pcb manufacturer in china</u>

## Product Description: brief information

Place of origin:	Guangdong China (Mainland)	Brand name:	O-Leading	Model number:	Assembling the power bank pcb pcba manufacturer
Basic Material:	EM-370(5) Mid-TG	Copper thickness:	1oz	Plate thickness:	0.1-5mm
Minimum Hole Size:	0.1mm	Minimum Line width:	0.2mm	Minimum Line spacing:	0.2mm
Surface treatment:			black	price:	\$ 0.1- \$ 10
Applicable to:	plicable to: Lead, mobile phone, air Ai conditioners, washing machines		Industrial controller	the size:	0.01m3-10m3
Certificates:	ertificates: ISO9001, UL, RoHS, SGS		10pcs-100pcs	Type desigh:	Customer requirement
the weight:	0.01kg-5kg	MOQ:	10 pieces		

## Packing & Delivery

Packaging Details:	16-year-old professional OEM client Board Manufacturer
Delivery detail:	7-12days.

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a see see b	2017		2018 ~ 2020		2021 ~ 2023	
paragraph	Amount	Sample	Amount	Sample	Amount	Sample
Number of layers	32	42	38	44	42	48
Min. Line / Spacing (µm)	50/50	40/45	40/45	40/40	35/40	35/35
Min. Drilling hole Diameter (mm)	0,15	0.10	0,15	0.10	0,15	0.10
Aspect Ratio PTH	14: 1	16: <mark>1</mark>	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 Relationship	5+2+5	6+2+6	5+2+5	6+2+6	5+2+5	6+2+6
Filling of plates through	YES		YES	0 (m)	YES	
Minimum Core Thickness (Excluding copper) (µm)	50	40	40	thirty	40	thirty
Minimum Laser Drill Diameter (µm)	75	65	65	50	50	40
Via at the Funeral Hole / styling through	YES	8	YES		YES	12
material	FR4, Megtron, Nelco, Rogers, Heavy Copper, etc.					
Built-in capacitor printed circuit board	YES	-	YES	-	YES	9
Surface process	1000		, Golden fin	ger coating,		tin of immersion, d gold coating,