

Precision Customized PCB RF Shielding Solutions Metal Stamping Effective EMI RFI Protection Parts Manufacturer

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 pcs
- Price:

Our Product Introduction

for more products please visit us on cnc-metalmachining.com

- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, Western Union, MoneyGram

China

Xianheng

RF-XG-32

5-8 days

USD 0.01\$-0.5\$

Carton Wooden case

ISO 9001:2015 SGS RoHS

Supply Ability: 10000 SET per week



Product Specification

Products:	SMD EMI PCB RF Shield Cover, stamping Contacts, Metal Parts
Process:	Metal Sheets Fabrication,Welding Cutting Punching Stamping
Application:	SMD EMI PCB RF Shield Cover, Mobile PCB Cover
• Tolerance:	+/-0.02mm
Equipment:	Precision Stamping Parts
• Material:	Tin Plate Copper-Nickel-Zinc Alloy
• Function:	Shielding Cover
• Used:	PCB Board,mobile Phones Cover, Computers, GPS, Watches, Digital Products And Other Electronic Products, Prevent Electromagnetic Interference (EMI), On PCB Components And LCM Shield
 Surface Finishing: 	Normal,tin Plating ,nickel Plating
• Package:	Platic Bag ,Blister Box ,Tap Reel Or As Your



More Images



What We Can Provide

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Description Of Precision Customized PCB RF Shielding Solutions Metal Stamping Effective EMI RFI Protection Parts Manufacturer

We are a manufacturer specializing in the production of precision-engineered, customized PCB (Printed Circuit Board) RF (Radio Frequency) shielding solutions. Utilizing advanced metal stamping techniques, we create highly effective EMI (Electromagnetic Interference) and RFI (Radio Frequency Interference) protection parts tailored to meet the specific needs of our clients.

Our expertise in metal stamping enables us to achieve the highest levels of precision and accuracy in the manufacturing of RF shielding components. Each part is crafted to meet exact dimensions, materials, and specifications, ensuring that they provide robust protection against electromagnetic and radio frequency interference.

As a manufacturer, we offer a comprehensive range of customized PCB RF shielding solutions. Whether you need shielding for a small, handheld device or a larger, more complex system, we have the capability to deliver high-quality, reliable protection parts that meet your exact requirements.

Material Of Precision Customized PCB RF Shielding Solutions Metal Stamping Effective EMI RFI Protection Parts Manufacturer

Material a	and Testing Report		
	Aluminum	Aluminum 2024 Aluminum 5052 Aluminum 6061-T6	
	Aluminum	Aluminum 6063 Aluminum 7075 Aluminum MIC 6	
		SUS303, SUS304, SS316, SS316L	
		UNS S32304 UNS S32003 UNS S31803 UNS	
	Stainlesss steel	S32205	
		UNS S32760 UNS S32750 UNS S32550 UNS	
		S32707 UNS S33207	
Metal		12L14 4140 1018 1045 12L14 4130 4142 ,O1 tool	
	Steel	steel,	
		D2 tool steel,A36 1008 ,Alloy42	
	Titanium	Grades 1-4 Grade 5 Grade 9	
	Brass	260, C360, H59, H60, H62, H63, H65, H68, H70	
	Copper		
	Phosphor bronze		
	Bronze	C932	
	Carbon fiber		
	PTFE	Polytetrafluoroethylene (PTFE)	
	Acetal	(Polyoxymethylene (POM)) [Delrin]	
	PEEK	Polycarbonate	
	Polystyrene	Polyether Ketone	
Plastic	Nylon		
	ABS		
	PVC		
	Acrylic		
	G-10 Garolite		
	Fiberglass		

Finish Resul	t			
As Machined Sharp edge and burrs will be removed				
Bead Blast	The part surface is left with a smooth, matte appearance			
Anodized	Type II creates a corrosion-resistant finish. Parts can be anodized in different colors—clear, black, red, and gold are most common—and is usually associated with aluminum.			
	Type III is thicker and creates a wear-resistant layer in addition to the corrosion resistance seen with Type II.			
Powder Coat	This is a process where powdered paint is sprayed onto a part which is then baked in an oven. This creates a strong, wear- and corrosion-resistant layer that is more durab than standard painting methods. A wide variety of colors are available to create the desired aesthetic.			
Customized	mized Cotact us via email, skype, whatsapp. We will look into a finishing process you.			
Others				
Tolerance	+/-0.005mm			
Lead Time	1-2 weeks for samples, 3-4 weeks for mass production			

Drawing Accepted	Solid Works, Pro/Engineer, AutoCAD(DXF, DWG), PDF
Payment	TT/Paypal/WestUnion
Terms	

Precision Customized PCB RF Shielding Solutions Metal Stamping Effective EMI RFI Protection Parts Manufacturer

- 1. Aircraft parts
- 2. Automobile parts
- 3. Fixture parts
- 4. Medical parts
- 5. Petro chemical parts
- 6. Education parts

Features Of High Quality RF Shield

- 1. High precision
- 2. Short processing time
- 3. Easier customized/personalized

Why Choose Us

Our Advantages

1. Small details make big difference. We promise:All the parts from our company have no sharp edge. All dimensions are controlled according to your drawings. Every product will be fully inspected and carefully packed to prevent the bump and rust in transit.

2. The craftsmanship of all parts we machined is controlled rigorously, Every product has its own process card and process chart.

3. Our quality inspection procedure is quite strict.it must self-inspected during production, we have flow inspectors and professional inspectors.

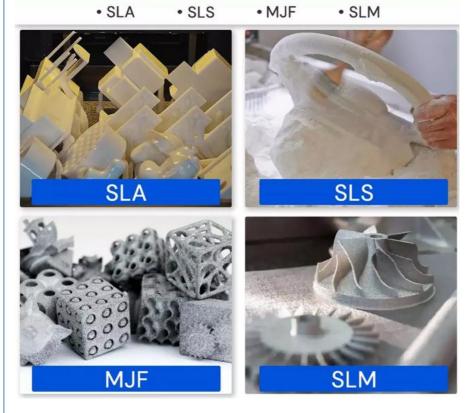
4. Each size of product must be tested one by one after completing production and provide quality report.

5. The most important point, we are the entity factory, not trading company. Price is the composition of the actual product quality price. Quality can guarantee more controllable higher than trading company. The price is competitive, at least reducing the trade company's service fee.

6. We have many years of export experience, exports to the US, Europe, Japan and other countries and regions.

7. Our team are more professional. We have more reasonable price and better quality controlling than trade company. And our language ability is also diversified.

Techniques Available



FAQ

Q1: Where can I get product & price information?

A1:Send us inquiry e-mail, we will contact you as we receive your mail.

Q2: How long can I get the sample?

A2:Depends on your specific items, within 3-7 days is required generally.

Q3: What kinds of information you need for quote?

A3:Kindly please provide the product drawing in PDF, and will be better you can provide in STEP or IGS.

Q4: What are the payment terms?

A4: We accept 50% as payment deposit, when the goods is done, we take photos for your check and you then pay the balance.

Q5: Are you a trading company or factory?

A5:We are direct factory with 10 experienced engineers and more than 650 employees as well approximate 2,000 square ft. workshop area.

Q6: What shall we do if we do not have drawings?

A6:Please send your sample to our factory, then we can copy or provide you better solutions. Please send us pictures or drafts with dimensions (Length, Hight, Width), CAD or 3D file will be made for you if placed order.

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