



# High Precision Stamping Bending Eletrical Equipment Instrumnet Metal RF Shield Manufacturer

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 pcs
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, Western Union, MoneyGram

China

Xianheng

RF-XG-34

5-8 days

USD 0.01\$-0.5\$

Carton Wooden case

10000 SET per week

ISO 9001:2015 SGS RoHS

Supply Ability:



## 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
<ul> <li>Equipment:</li> </ul>	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
<ul> <li>Surface Finishing:</li> </ul>	Normal, tin Plating , nickel Plating
• Package:	Platic Bag ,Blister Box ,Tap Reel Or As Your



### More Images



## What We Can Provide

High Precision Stamping Bending Eletrical Equipment Instrumnet Metal RF Shield Manufacturer

#### Description Of High Precision Stamping Bending Eletrical Equipment Instrumnet Metal RF Shield Manufacturer

A "High Precision Stamping, Bending Electrical Equipment Instrument Metal RF Shield Manufacturer" is a specialized company that focuses on the production of precision-stamped and bent metal components for electrical equipment, instruments, and radio frequency (RF) shielding applications.

#### Precision Stamping and Bending Expertise:

This manufacturer excels in the art of precision stamping and bending. They utilize advanced machinery and tooling to create intricate metal components with tight tolerances and high accuracy. The stamping process involves using powerful presses to shape metal sheets into the desired forms, while bending involves shaping these forms into the necessary curves and angles. This combination of precision stamping and bending allows the manufacturer to produce complex and customized metal components for a wide range of applications.

#### Specialized in Electrical Equipment and Instruments:

The manufacturer specializes in creating metal components for electrical equipment and instruments. This includes parts such as connectors, terminals, brackets, enclosures, and other essential components that are crucial for the functionality and reliability of these devices. They understand the specific requirements of the electrical industry and are able to produce components that meet or exceed industry standards.

#### **RF Shield Manufacturing:**

In addition to electrical equipment and instruments, this manufacturer also specializes in the production of RF shields. RF shields are essential for protecting electronic devices from radio frequency interference (RFI) and electromagnetic interference (EMI). The manufacturer utilizes specialized materials and manufacturing techniques to create effective RF shields that can withstand the rigorous demands of various applications. These shields are crucial for maintaining the performance and reliability of electronic devices in environments where RF interference is a concern.

#### Material Of High Precision Stamping Bending Eletrical Equipment Instrumnet Metal RF Shield Manufacturer

Material a	Material and Testing Report				
	Aluminum	Aluminum 2024 Aluminum 5052 Aluminum 6061-T6			
	Aluminum	Aluminum 6063 Aluminum 7075 Aluminum MIC 6			
		SUS303, SUS304, SS316, SS316L			
	Stainlesss steel	UNS S32304 UNS S32003 UNS S31803 UNS S32205			
		UNS S32760 UNS S32750 UNS S32550 UNS S32707 UNS S33207			
Metal		12L14 4140 1018 1045 12L14 4130 4142 ,O1 tool			
metai	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)			
Plastic	Acetal	(Polyoxymethylene (POM)) [Delrin]			
	PEEK	Polycarbonate			
	Polystyrene	Polyether Ketone			
	Nylon				
	ABS				
	PVC				
	Acrylic				
	G-10 Garolite				
	Fiberglass				

#### Finish Result

Finish Result					
As Machined	As Machined Sharp edge and burrs will be removed				
Bead Blast	The part surface is left with a smooth, matte appearance				
	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.				
Anodized	Type III is thicker and creates a wear-resistant layer in addition to the corrosion resistance seen with Type II.				

	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 durable	
Fowder Coal	than standard	
	painting methods. A wide variety of colors are available to create the desired	
	aesthetic.	
Customized	Cotact us via email, skype, whatsapp. We will look into a finishing process for	
Customized	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		

#### High Precision Stamping Bending Eletrical Equipment Instrumnet Metal RF Shield Manufacturer

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

#### Features Of High Precision Stamping Bending Eletrical Equipment Instrumnet Metal RF Shield Manufacturer

- 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.

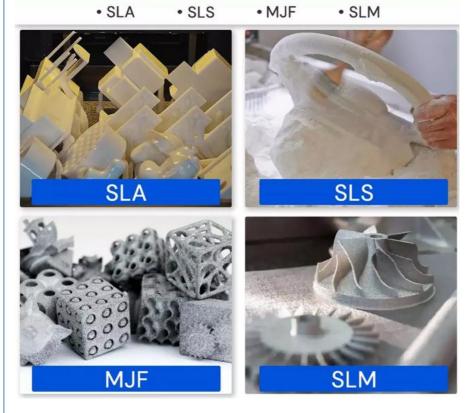
4. Each size of product must be tested one by one after completing production and provide quality report.

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.

	Схн-тесн	Shenzhen Xianheng Technology Co.,Ltd	
G	0086-13682614486	Shawn@xianheng-tech.com	Cnc-metalmachining.com
Room 8-1409, Xingji jiayuan building 8-9#, HongXing community, Songgang street, Bao'an District, Shenzhen City China			