

Trade Terms	FOB Shenzhen / Guangzhou / Hongkong
Production Capacity	500,000PCS/Month
Payment	T/T, PayPal.
Delivery Time	3-7 working days for making sample. 10 to 15 working days for production.
Packing	Standard Export Cartons/Custom Cartons
Shipping	By sea, By air or by express delivery (DHL/UPS/FEDEX)
MOQ	500PCS
Place of Origin	Dongguan, Guangzhou, China
Certification	CE,FCC,ROHS,REACH,UKCA

Key Features

1. Miniature Size for Precision Applications

- **Pitch Options:** 2.54mm / 2.8mm
- Designed for compact and space-constrained environments, this magnetic pogo pin connector ensures seamless integration into small-scale electronic devices.
- Perfect for **semiconductor devices, mobile phones, and precision electronics.**



2. Superior Materials for Durability

- Constructed with **high-temperature and corrosion-resistant materials**, this connector delivers unmatched durability and reliability in harsh environments.
- Ideal for **automotive applications** and **industrial equipment** where performance under extreme conditions is critical.

3. Excellent Conductivity for Reliable Performance

- **Spring-loaded pins** ensure consistent connectivity and superior electrical performance.
- **Electrical Specifications:**
 - Max Voltage: 12V
 - Max Current: 2A
- Trusted for **communication equipment** and **consumer electronics**.

4. Gold-Plated Contacts for Enhanced Longevity

- The **gold-plated spring pins** improve mechanical performance, reduce wear, and extend the connector's service life.
- Ensures reliable connections in **high-frequency applications** and **precision instruments**.

5. Wide Range of Applications

- Versatile and adaptable, this magnetic pogo pin connector is suitable for:
 - **Semiconductor devices**
 - **Mobile phones**
 - **Communication equipment**
 - **Automotive electronics**

▪ **Precision electronic products**



Why Choose Our [Magnetic Pogo Pin Connector](#)?

- **Compact Design:** Perfect for miniaturized electronic devices.
- **High Durability:** Built to withstand extreme temperatures and corrosive environments.
- **Reliable Connectivity:** Ensures consistent performance in high-demand applications.
- **Long Service Life:** Gold-plated contacts reduce wear and tear.
- **Versatile Use:** Suitable for a wide range of industries and applications.

Technical Specifications

- **Pitch:** 2.54mm / 2.8mm
- **Max Voltage:** 12V
- **Max Current:** 2A
- **Material:** High-temperature and corrosion-resistant
- **Contact Plating:** Gold-plated spring pins

Applications

- **Semiconductor Devices:** Ensures reliable connections in sensitive environments.
- **Mobile Phones:** Compact design for modern smartphones.
- **Communication Equipment:** Superior conductivity for high-frequency applications.
- **Automotive Electronics:** Durable and resistant to harsh conditions.
- **Precision Electronics:** Ideal for high-accuracy devices.

Widely Used



Smart Watch



Mobile Phone



Medical Equipment



Headphones



Handheld Terminal

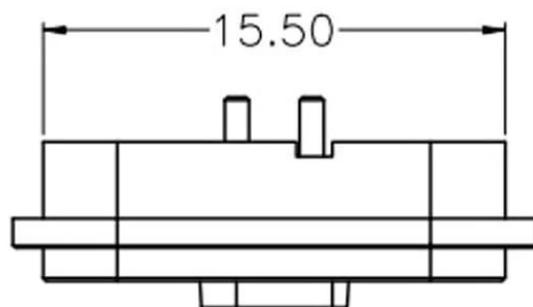
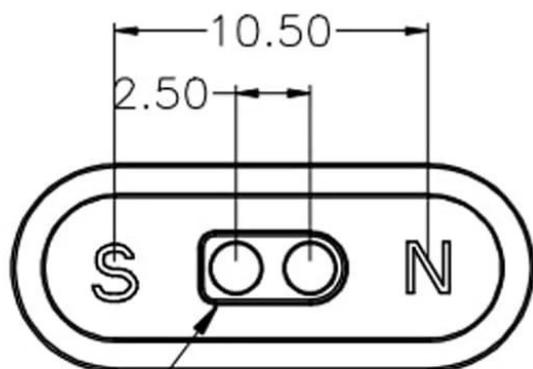


Beauty Instrument

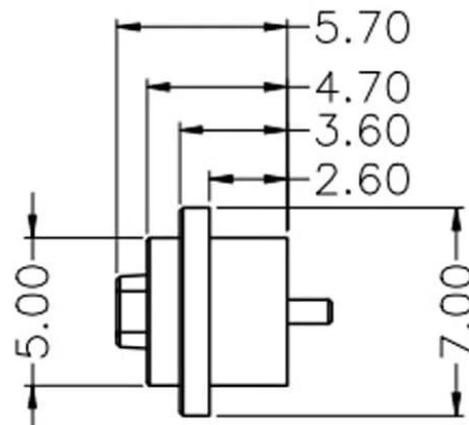
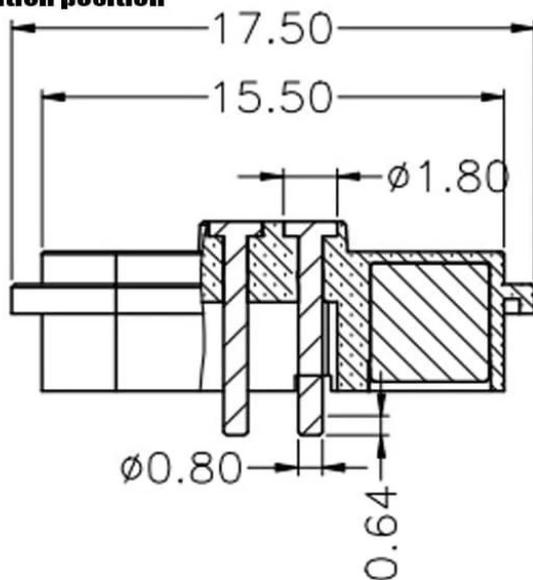
If you are looking for a set of [USB C to Magnetic pogo pin cable](#), please contact with us.

Drawing reference:

Female

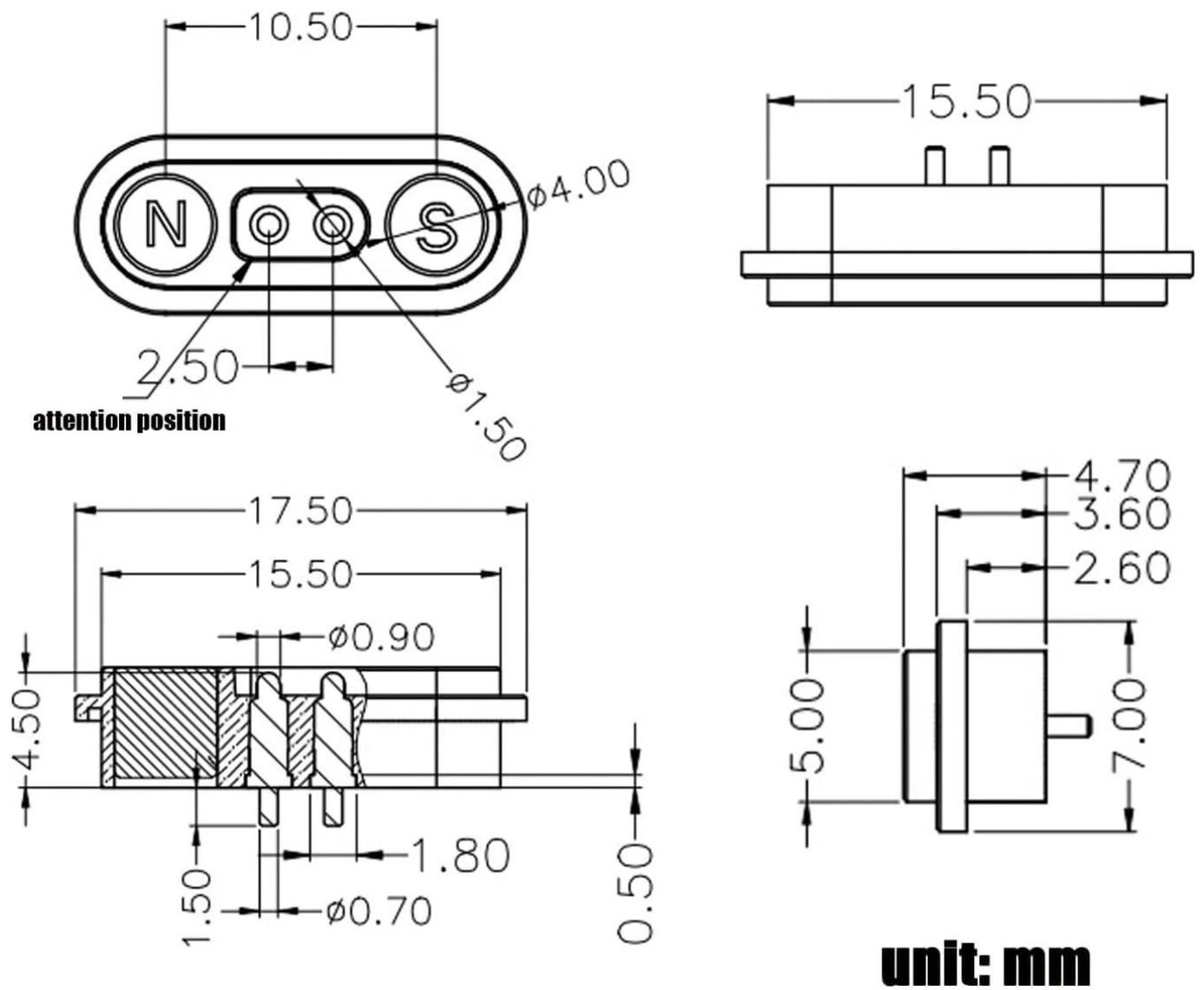


attention position



unit: mm

Male



ABOUT US

10+ Years Experienced Professional Manufacturer of Customized Cables.



3000 M² Factory space with 10years of production experience

100+ Employees

OEM/ODM Support customized

IOS13485 Certified Medical Accessory Manufacturer

WORKSHOP



OFFICE



WAREHOUSE



R&D CENTER



CERTIFICATE



FAQ

Q1: Can I start a sample order first before ordering more?

A: Sure, Goochain provide free samples if we have stock, sample customized should be charged some set up cost. We appreciate you to order sample from us to check our quality.

Q2: What payment methods do you accept?

A: Alibaba Trade Assurance, PayPal, T/T, Bank Transfer, Western Union and L/C

Q3: How does your factory do regarding quality control?

A: Quality is priority. QC department with professional quality assurance specialist attach great importance to quality controlling from the very beginning to the very end. Our factory has gained Rohs, SGS, CE FCC,ISO9001:2008 authentication. Etc

Q4: Factory? Yes! Can I customize items I like, such as to print our own logo, or to alter the design?

A: Yes, we are a factory with more than 100 employees. We offer OEM/ODM service. Please contact us or our sales representative to check with the details.

Q5: Delivery time and warranty? Which shipping service you will use for my goods?

A: Our lead time is around 2-4 weeks, and we can provide 12 months warranty since delivery. We used DHL,Fedex,UPS,TNT,EMS as customer like.

Q6: Where is your factory located? How can I visit there?

A: Sure. We are more than happy to receive you in Dongguan and show you around our workplace. Our factory is located in 3rd. Floor,Building A, No.8 Kangyang 1st Street,Shebei Village,Huangjiang Town,Dongguan City,Guangdong, China.