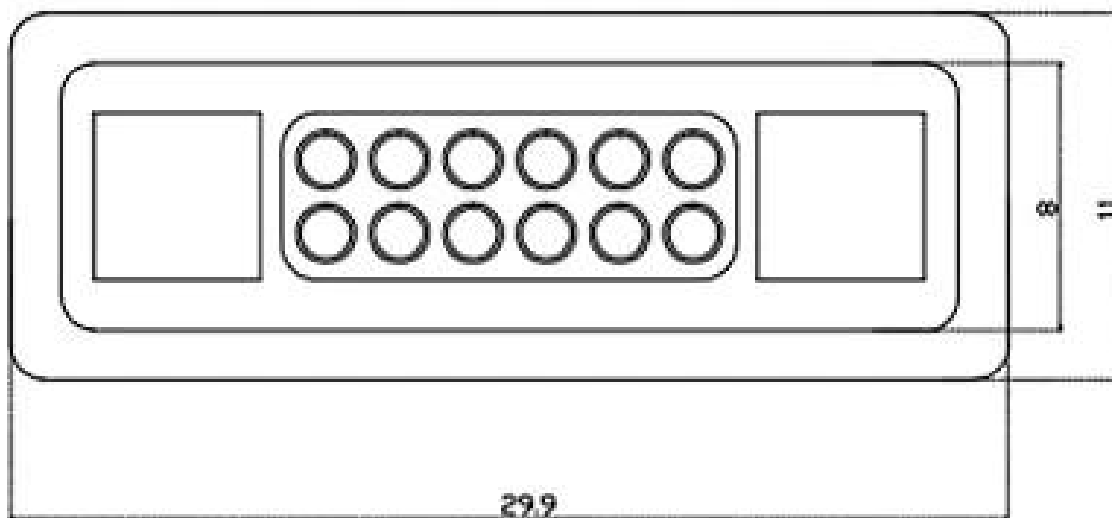
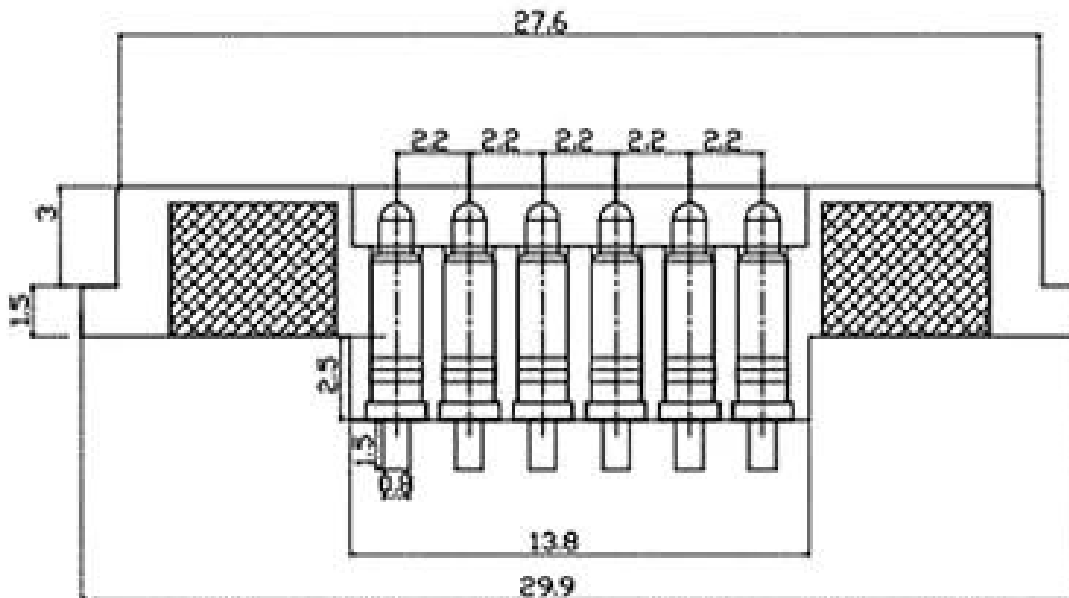


Product Description:

Male



unit: mm

Flexible Pin Options for All Applications

Our [Magnetic Pogo Pin Connectors](#) offer a full range of pin counts from 6P to 20P, making them suitable for diverse electronic applications. These connectors are commonly used in devices such as smartphones, laptops, gaming consoles, and wireless earphones, where both charging and data transfer are essential. By providing customizable pin configurations, we can cater to any specific needs for magnetic connectors, whether you require a 12-pin magnetic Pogo Pin connector or a 16-pin version.

Superior Performance for Charging & Data Transfer

Designed for charging systems and data transfer, our [custom Pogo pin connector](#) ensure a secure and stable connection with minimal wear over time. The magnetic connection technology simplifies the process of connecting and disconnecting devices, making them ideal for applications where frequent connections are required. Our high-quality magnetic connectors ensure that your devices can maintain reliable power and data transmission with minimal signal loss.

Durability and Custom Solutions

Our Pogo Pin connectors are built with high-quality materials, offering corrosion resistance and the ability to withstand high temperatures. We offer customized solutions in various pin configurations, from [6-pin pogo pin connector](#) to 20-pin pogo connectors, catering to your specific needs. Whether for use in smart devices or electronic circuits, our magnetic connectors deliver long-lasting performance. We also provide tailored solutions for different industrial applications, ensuring you get the exact specifications needed.



Applications

Smart Devices: Smartphones, tablets, wearables.

Charging Stations: Magnetic charging docks, wireless chargers.

Data Transfer Systems: USB and data interfaces for consumer electronics.

Industrial Electronics: Custom connectors for industrial devices, robotics, and power tools.

Widely Used



Smart Watch



Mobile Phone



Medical Equipment



Headphones



Handheld Terminal



Beauty Instrument

Key Benefits

Magnetic Pogo Pin Design: Ensures secure, easy connection and disconnection, ideal for frequent device connections.

Multiple Pin Options: Choose from 6P, 7P, 8P, 9P, 10P, 11P, 12P, 13P, 14P, 15P, 16P, 17P, 18P, 19P, and 20P for tailored solutions.

Certified Compliance: All our products are ROHS and CE certified, meeting global standards.

Durable & Reliable: Our magnetic connectors offer long lifespan, with excellent resistance to wear, corrosion, and high temperatures.

