

Dial Tech Science Co., Ltd.



Company Profile



Company profile0 1

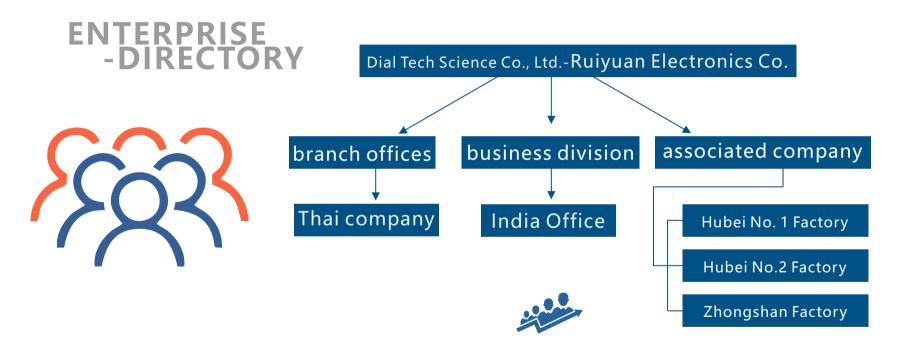
Product factory 02

⇒ R & D and production 03

⇒ Cultural ideas 05







Taiwan, China, Thailand, India Branch Showcase



## **ABOUT US**

Dial Tech Science Co., Ltd. was founded in 1999, mainly engaged in transformers and coil products, soft magnetic material products, multi-type electronic components research and development, business as one of the high-tech enterprises. Through the integration of high-quality resources in May 2008, the joint establishment of Hubei Ruiyuan Electronics Co., Ltd. with a total area of more than 50 acres. 2009 jointly established the R & D center of Zhongshan Ruiyuan Electronics Co. The factory covers a total area of more than 80,000 square meters, with a total of more than 300 employees. Hubei Ruiyuan factory mainly produces nickel-zinc ferrite series products covers an area of 30,000 square meters, with a daily output of 5,000KPcs; with independent material development capabilities, strict quality control processes, precision testing equipment, Hubei Ruiyuan two factories mainly produce manganese-zinc ferrite core and inductor, covers an area of 40,000 square meters, with a daily output of 1,200KPcs independent development of low-loss, wide-temperature, high-frequency, high-permeability various materials, and can according to customer demand for a variety of materials, and can be used to produce a variety of materials, and can also provide customers with a variety of products. We have developed various kinds of low loss, wide temperature, high frequency, and high permeability materials, and can develop new materials according to customers' demands. Zhongshan factory mainly produces planar transformers, new energy power transformers, automotive inductors and packaged inductors, shielded inductors, toroidal inductors, flat wire high power inductors, wireless charging coils, SQ flat wire common-mode inductors, ferrosilicon and aluminum inductors for high power, DIP switches and other related products. The annual output of inductors reaches 200 million units. Ferrite core production reaches 2400 tons. The products are widely used in cell phones, computers, TVs, automobiles, new energy and other fields, and are sold well both at home and abroad.





















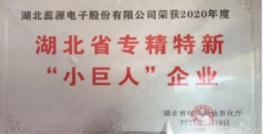
















#### O Hubei Factory Certificate







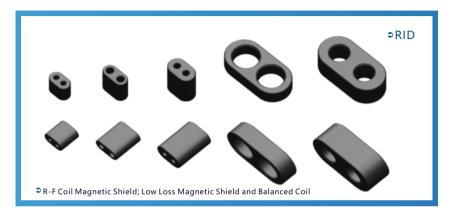


⇒ISO90001 ⇒ISO14001 ⇒IATF16949认证

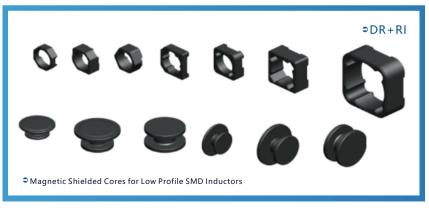


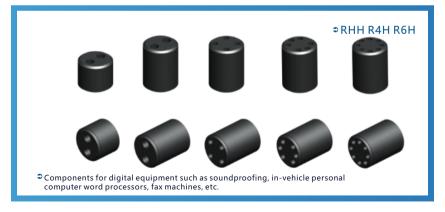
EMI is applied to digital equipment to suppress electromagnetic interference generated by the surrounding electric range, reducing the distortion of signal transmission.















≎R

⇒ Fixed Inductors



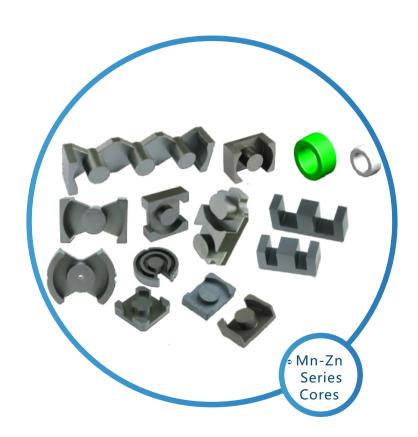
≎RWW

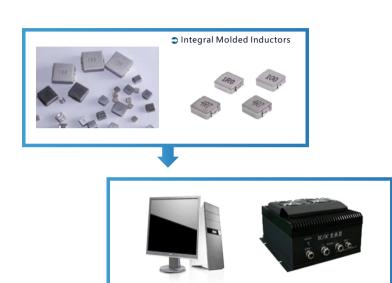
Choke, peak coil.



#### ≎RHW

Automatic insertion of PC boards













#### Product display



#### Product Display of Zhongshan factory

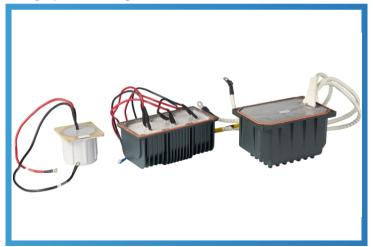
High Power Transformer/Inductor Series. Main application areas:

large energy conversion in special military fields, as well as solar photovoltaic, wind power generation, UPS power supply, energy storage, charging power piles, new energy vehicles and other applications).

#### Main Advantages:

- 1、has a high saturation magnetic induction strength, effectively reducing the number of turns of the coil
- high linear permeability, adding a large bias current can still maintain good linearity (good DC bias characteristics).
- excellent frequency characteristics and temperature stability, can be used at higher temperatures to maintain good frequency characteristics.
- 4. low high-frequency loss, can effectively reduce the temperature rise.

#### • High power filling inductor series



#### O High Power Plane Transformer series

• Mainly used in solar photovoltaic, wind power, UPS power supply, energy storage, charging pile and new energy vehicles, etc.

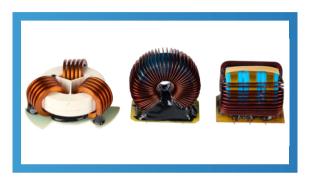




#### O High Power Plane Transformer series

Mainly used in solar photovoltaic, wind power, UPS power supply, energy storage, charging pile and new energy vehicles, etc.







#### OProduct Display of Zhongshan factory

⇒ Wireless Charging Coil Series





#### ⇒ Sq Flat Line Common Mode Inductor Series





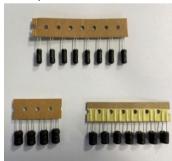
#### ○ Common Mode/Differential Mode Toroidal Inductors



#### ⇒ LGB Type Insertion Inductor, Antenna Series

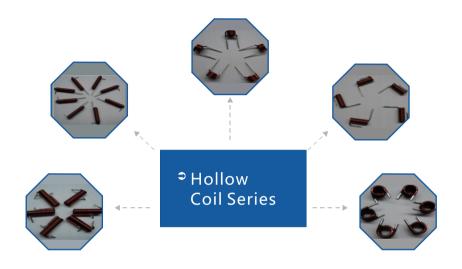


⇒LGBX Industrial Braided Tape Inductor Series



⇒PKF Shielded Plug-In Inductor Series





⇒LGF Series Magnetic Bar Inductor

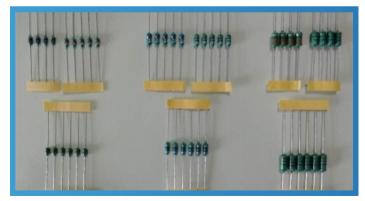


Chip Power Inductors





⇒Color code inductors



⇒Color code inductors





⇒ Nickel-zinc firing workshop



⇒ Nickel-zinc molding workshop



⇒ Nickel-zinc processing workshop





• molding



**⊃** livery



**⇒** tangent











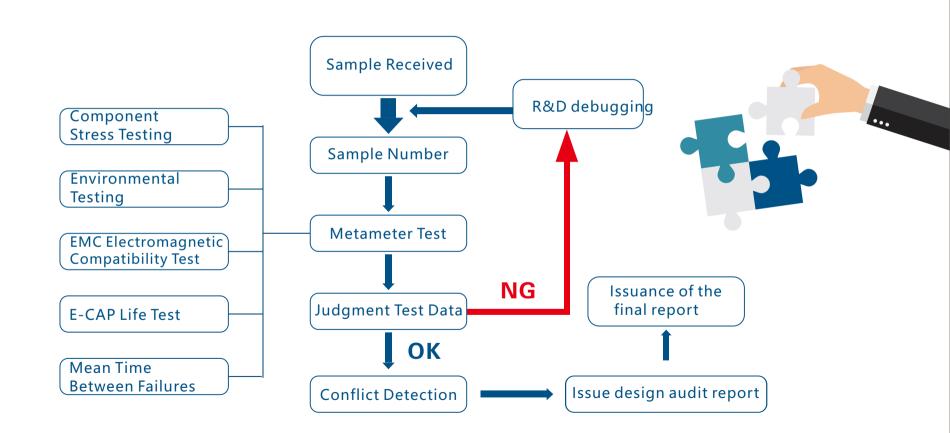












⇒ Invested more than 10 million dollars to establish AEC-Q200 laboratory, products through the passive components of automotive-grade quality testing













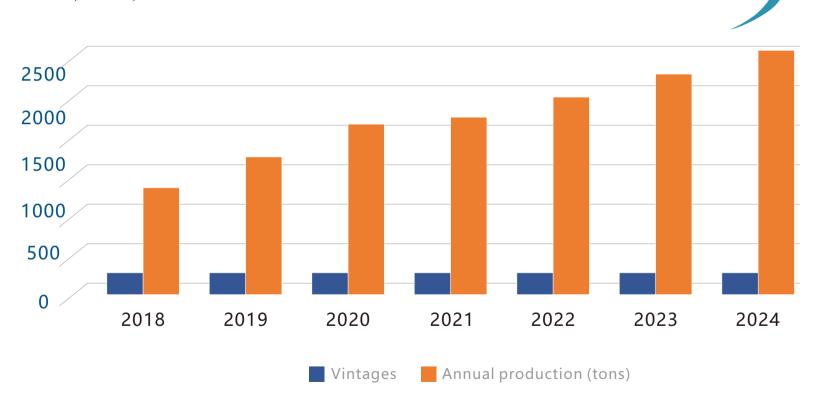




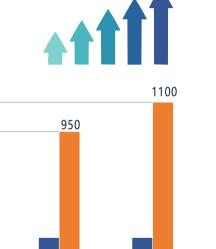


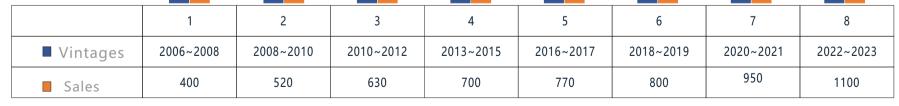


The annual output of components is 1.2 billion, and ferrite cores are 2,400 tons!

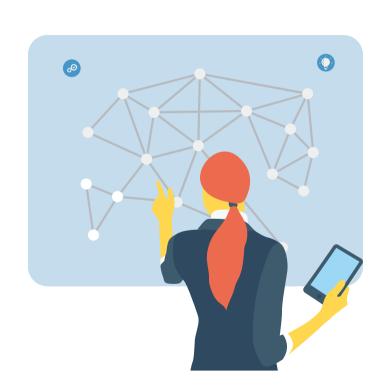


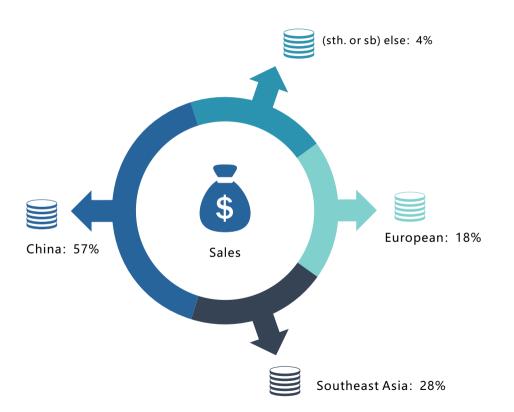






■ Vintages ■ total income from sales (\$10,000)







































### Contact us



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Zhongshan Ruiyuan Electronics Co.

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Jia Jing Road, Nanlang,
Zhongshan, Guangdong Province

Hubei Ruiyuan Electronic Co., Ltd. (First Factory)

ADD: Liuhe Industrial Zone, Liuhe Town, Qichun County, Hubei Province

Hubei Ruiyuan Electronic Co., Ltd. (Second Factory)

ADD: No. 8 Zhu Lu, Li Shizhen medical industrial park, Qichun County, Hubei Province

# Dial Tech

Dial Tech Science Co., Ltd.

# END



THANKYOU

