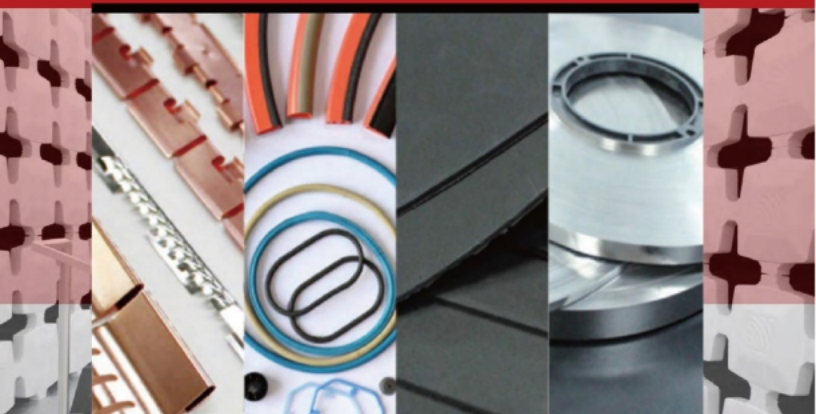


Metal Parts





CequalsC is a product brand of RTS Connect. RTS Connect is the sole representative and exclusive sales channel for CequalsC products. To provide transparency and favorable terms to our corporate clients and consumers during the procurement process, we kindly request that you prioritize products registered under the RTS Connect trademark. We guarantee this will offer the best assurance for the security and integrity of your transactions.

Company Profile

Founded in 2008, RTS specializes in components and related products, providing both standard and customized solutions for industries including industrial control, automotive, and medical. Guided by a philosophy of rapid response, we collaborate closely with clients to deliver high-quality, consistent product design and manufacturing services, enabling the swift implementation of our clients' projects. Since our establishment, RTS has built long-term, stable partnerships with numerous domestic and international customers.



Clients



FAW Fusheng



Gentherm



Lear



Bosch



Draxlmaier



Harman

Services

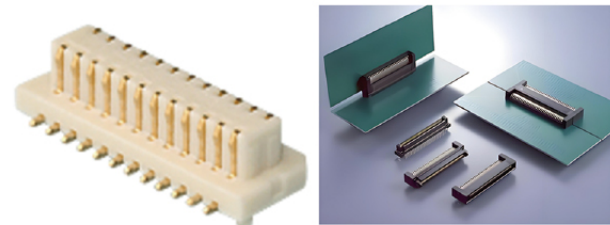
From the project initiation phase through to the end of the product lifecycle, RTS CONNECT will provide high-level expertise in the following areas:

- Integrated design / cost target design
- Technical consulting
- PPAP documentation and validation
- Quality management and assurance
- Volume production
- Logistics

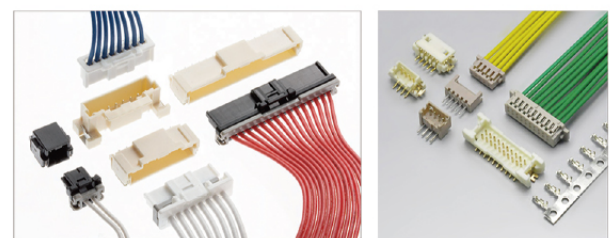
Product Scope

Connectors

Connectors are used to link different electrical systems, ensuring the stable transmission of current and signals. RTS offers a diverse range of connectors, including board-to-board, wire-to-board, wire-to-wire, and high-current types. We also provide professional customized solutions based on customer requirements, enabling us to efficiently address our clients' challenges in a short timeframe.



Board-to-Board Connectors



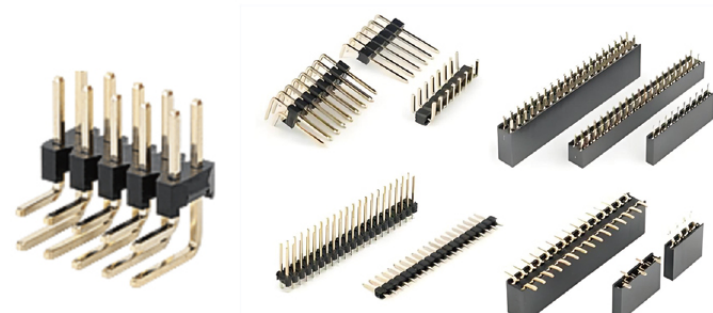
Board-to-Wire Connectors



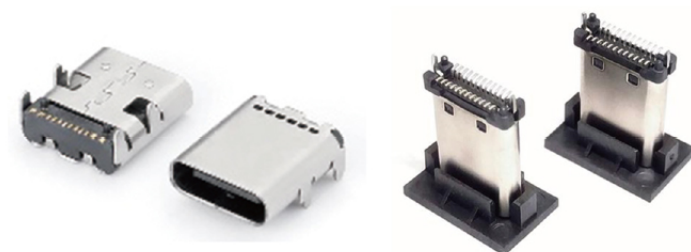
Floating Connectors



Automotive Ethernet Connectors



Pin Headers



I/O Connectors



Camera Module Solutions



Customization Services

Metal Components

The RTS factory can provide a variety of metal components, utilizing integrated forming processes such as stamping, die-casting, and cold heading. These products are applied in industrial control cabinets, consumer electronics, automotive seats, and comprehensive grounding systems.



Conductive Silicone Rubber

Conductive silicone rubber offers ideal shielding effectiveness and is suitable for a wide range of scenarios. It can serve both as EMI shielding and environmental sealing. We particularly recommend products with enhanced corrosion resistance and flame-retardant properties.

Using our proprietary conductive filler technology, we precisely control the composition, size, and structure of conductive particles to ensure their uniform distribution in the resin binder, resulting in consistent electrical and physical properties.

We offer extruded parts, co-extruded parts, sheets, moldings, molded components (including molded O-rings/D-rings), and on-site fabricated parts. We provide a series of products with standard specifications and can also conduct custom production according to customer drawings. Our extensive product engineering team is always ready to assist with your inquiries.



Conductive Fabric Gaskets & Conductive Foam

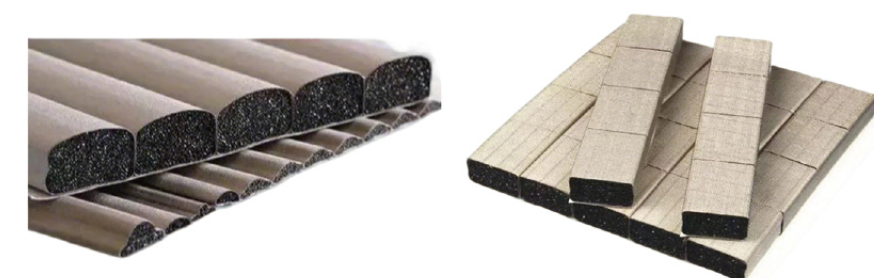
Conductive fabric gaskets are a type of lining material that provides electromagnetic shielding. The inner core is typically made of polyurethane foam or thermoplastic rubber, while the outer layer is covered with various metalized fabrics. They are usually installed using pressure-sensitive adhesive on both sides.

※ At a frequency range of 20MHz–10GHz, the shielding effectiveness exceeds 80dB (MIL-G-83528)

※ Low surface resistance ($<0.05\Omega/\text{sq}$) ensures excellent electrical conductivity

※ Excellent wear resistance; frequent use does not affect the actual shielding performance. Operating temperature: -35°C to 75°C

※ Halogen-free and flame-retardant, meeting UL94-V0 and UL94HB-HF1 standards through UL certification



Metal Parts

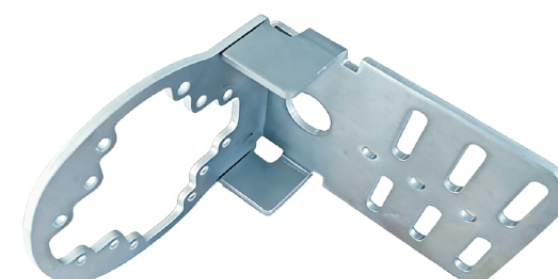
Product material:Aluminum
Forming process:Single stamping



Product material:Aluminum
Forming process:Single stamping



Product material:Aluminum
Forming process:Single stamping



Product material:Aluminum
Forming process:Single stamping



Product material:Stainless steel
Forming process:Continuous progressive stamping tooling



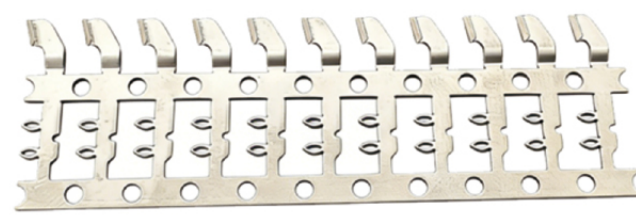
Product material:Copper ally



Product material:Iron material
Forming process:Continuous charge



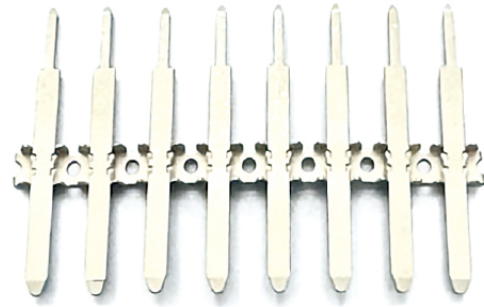
Product material:Copper
Forming process:Continuous progressive stamping tooling



Product material:Stainless steel
Electroplating:Gold plating
Forming process:Continuous charge



Product material: Copper alloy
 Electroplating: Tin plating
 PIN specification: Square PIN, 0.6* 1.5*18.9mm
 PIN pitch: 4.0mm
 Forming process: Extrusion forming



Product material: Copper alloy
 Electroplating: Tin plating
 PIN specification: Square PIN, 0.8* 2.75*42.9mm/fisheye
 PIN pitch: 6mm
 Forming process: Stamping forming



Product material: Brass
 Forming process: Continuous charge



Product material: Copper alloy
 Electroplating: Tin plating
 PIN specification: Square PIN, 0.8* 2.75*42.9mm/fisheye
 PIN pitch: 3mm
 Forming process: Stamping forming



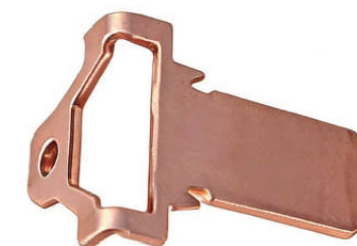
Product material: Red copper
 Forming process: Cold heading / turning



Product material: Copper alloy
 Electroplating: Silvering
 Forming process: Cold heading / turning/CNC



Product material: Brass
 Forming process: Continuous charge



Product material: Brass
Forming process: Continuous charge



Product material: Brass
Forming process: Cold heading / turning



Product material: Brass
Electroplating: Galvanize
Forming process: Cold heading / turning



Product material: Brass
Forming process: Continuous charge



Product material: Iron material
Electroplating: Galvanize
Forming process: Stamping



Product material: Iron material
Forming process: Continuous charge



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