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## **Company Introduction**

- 1. Greetings & Overview
- 2. Organizational Structure & History



## **Main Product Categories**

- 1. Electronic components & vendors
- 2. Intelligent Memory
- 3. Renhotec
- 4. Central Technologies
- 5. SULLINS



## **Business Areas**

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- 1. Turn-Key
- 2. Line Card



Global Business Partner & Provide

# **Greeting & Company Overview**





Hello, this is **Metanic Co.**, **Ltd.**, a specialized electronic components distribution company. Since our incorporation in 2010, we have been swiftly adapting and growing in response to the rapid changes in the electronics industry.

Drawing on our experience and expertise, we are dedicated to ensuring customer satisfaction and trust by delivering the best possible service. We meticulously select purchasing partners and products both domestically and internationally, following strict standards and systematic approaches. Through competitive pricing, fast delivery, and top-notch quality, we strive to become the preferred collaborative partner for our customers.

With the belief that our success is intertwined with our customers' success, we endeavor to be a companion in achievement. Your continued interest and support are greatly appreciated. Thank you.

### **Company Overview**

Company	Metanic Co., Ltd.	CEO	Dae-Sik Jang
Name	2010 (Incorporation)	<b>Business Registration Number</b>	106-86-69499
Established	www.metanic.co.kr		

Website 1606-8, Samgu Building, 40 Cheongpa-ro, Yongsan-gu, Seoul, South Korea

Headquarters Military

- IC, Military Connnetor (D3899, D-SUB..), Memory, FPGA, Military Coupling, Military Capacitor.. **Main Product** 

Category Industrial

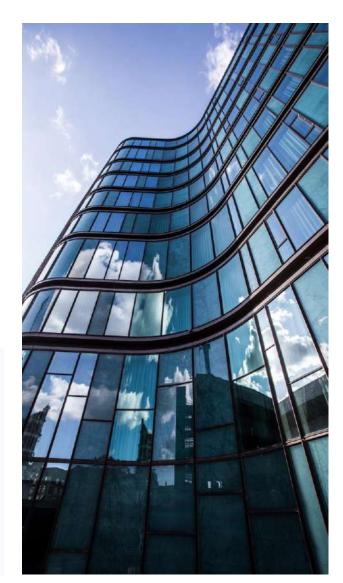
- Inductor(Coill, Choke) DC/DC Converter, Transformer, Lan Filter, EMI Filters,

Ferrite Chip Bead, Antenna Multilayer Chip..

Memory

- SDRAM, DRAM(DDR1~4, LPDDR2~4), DRAM Modules, NAND Flash







# **Organizational Structure & History**









## **Distribution Process**





 Metanic Co., Ltd. continuously monitors customer order requirements, lead times, pricing, and market conditions, engaging in ongoing communication with customers.

Through inventory management, distributor COC supply, and global sourcing, we provide Turn-Key solutions to meet our customers' needs.



## Customer

- Swift and efficient lead times and issue resolution
- Bulk material supply in alignment with customer production schedules
- Rationalized operation of customer's human resources, logistics, and inventory management
- Problem-solving through communication with customers
- Competitive pricing through proactive inventory procurement



## **Market**

- Years of experience and expertise in electronic components, secured partnerships enable smooth sourcing of shortage and discontinued materials
- Provision of information and issue response through global market analysis including business assessments and SWOT analysis
- Inventory sales through distribution stores and website operation



## **Product**

- Preventive quality assurance through vendor direct procurement and distributor parts supply
- Special storage for moisture and temperature-sensitive components to ensure safety
- LOT management and COC provision through material management system





















































## **Line Card**





#### Connnetor

#### Harting

PCB Connnetor (har-bus® 64, DIN 41612..) D-SUB Connector, Circular Connector

#### Samtec

High Speed Connector, Edge Card Connector, FFC Cables, RF Cables

Amphenol Aerospace, Conesys, renhotec

D38999 Series, D-SUB Connector

#### **Sullins**

Wire-to-Board Connectors, PCI Express Connectors, Fully Shrouded Box Headers, SBH51 Series Fully Shrouded Box Headers





### Coupling

#### **Eaton**

Military Couplings, QDs, Seals, Swivel Joints



#### IC

#### **Texas Instruments**

SNJ, TPS, TMS320, SN74 Series

#### **Analog Devices**

LT , LTC, ADG, OP, AD, ADP, ADA, SSM Series

#### Microchip

SST, USB, LAN, MIC, SG, DSC, ATMEGA Series



### Memory, FPGA

#### Intel

Processor, CYCLONE, STRATIX, ARRIA, MAX Series

#### Xilinx

Versal, UltraScale, 7-Series, Spartan 6

#### Micron

MT28, MT46, MT32, MT48 Series

### **Intelligent Memory**

LPDDR4x, LPDDR4, DDR4, LPDDR3, DDR3, LPDDR2, DDR2, DDR, SDRAM, Emmc, PATA/CF, PCIe, FIPS Security – PCIe, SATA, FIPS Security – SATA, SD & microSD, USB



























# **Intelligent Memory**





Company name	Intelligent Memory		
Business Summary	Intelligent Memory has been developing memory products for demanding industrial applications since 1991 (formerly known as Pacific Force Technology Limited until 2013).  Operating out of Germany, our extensive product portfolio includes DRAM components, DRAM modules, and managed NAND flash. Our DRAM components range from SDRAM to LPDDR4(x), while our DRAM modules cover SDRAM through DDR5. Our diverse managed NAND flash products are suitable for both commercial and industrial applications. All Intelligent Memory solutions are designed to meet the industry's requirements for quality, reliability, longevity, and long-term availability.		
Company item	DRAM Components, DRAM Modules, NAND Flash Products, NAND Flash FIPS Security Products  1) NAND Flash FIPS Security Products: Emmc, PATA/CF, PCIe, FIPS Security – PCIe, SATA, FIPS Security – SATA, SD & microSD, USB  2) NAND Flash Products: Emmc, PATA/CF, PCIe, FIPS Security – PCIe, SATA, FIPS Security – SATA, SD & microSD, USB  3) DRAM Components: LPDDR4x, LPDDR4, DDR4, LPDDR3, DDR3, LPDDR2, DDR2, DDR, SDRAM  4) DRAM Modules: DDR5, DDR4, DDR3, DDR2, DDR, SDRAM		

### NAND FLASH PRODUCT



### **DRAM MODULES**



### **IM DRAM COMPONENT**







Company name	RENHOTEC		
Business Summary	Renhotec Group was established in May 2008 and has been specializing in the manufacturing and exporting of various electronic connectors for over 15 years.  Renhotec produces everything from common connectors used in PCs to high-quality, waterproof connectors, as well as connectors, adapters, and cable assemblies used in the electric vehicle (EV) industry. Renhotec is known as one of China's top electronic connector manufacturers, offering competitive prices since all products are produced in-house at their own factory.  Renhotec serves major clients such as Samsung, JABIL, TESLA, and more. The main industries covered by Renhotec include the telecommunications industry, PC and consumer goods industry, automotive industry, renewable energy applications, aerospace and defense, among others.		
Company item	RF connector, RF adapter, RF cable, antenna, USB JACK, D-SUB connector, car cable assembly, high voltage connector, electric charging connector, GX connector, solar connector, SP connector, GX aerial connector, D38999 connector, MS5015 connector  1) RENHOTEC PRO: MIL-DTL-5015, D38999, 26482, SP Series, Solar Panel Connector, GX Connector  2) RENHOTEC EV: HVIL Connector, EV Cable, HVPT Connector, Battery Pack Connector  3) RENHOTEC RF: RF Connector, RF adapter, RF cable, antenna  4) RENHOTEC PC: D-SUB Connector, DVI Connector, FPC, RJ45, SCSI, USB Connector		

## **RENHOTEC PRO**



## **RENHOTEC EV**



## **RENHOTEC RF**



## RENHOTEC PC





# **Central Technologies**





Company name	Central Technologies	
Business Summary	Established in 1994, Central Technologies is a U.Sbased manufacturer that supplies high-quality core components such as Inductors, Coils, Filters, Chokes, and Antennas to major OEMs worldwide. Central Technologies is a manufacturer that produces essential high-quality Inductors and Coils for the production of communication, consumer electronics, and industrial products. In the future, Metanic Co., Ltd. will continue to strive to get closer to its customers as the sole Korean distributor for Central Technologies.	
Company item	<ol> <li>Inductor(Coill, Choke) DC/DC Converter, Transformer, Lan Filter, EMI Filters, Ferrite Chip Bead, Antenna Multilayer Chip</li> <li>Computer Related: Bluetooth / LTE / Wifi, SSD Interface, DC/DC Converter</li> <li>Consumer Electronics: Analog &amp; Audio Circuit, Controller, RF Circuit</li> <li>Mobile Devices: Bluetooth/LTE/WiFi/GPS/4G, Embedded Camera, Battery</li> </ol>	





## **Consumer Electronics**



## **Mobile Devices**







Company name	SULLINS		
Business	Sullins Connector Solutions is a leading provider of reliable, cutting-edge connectors for a diverse range of		
Summary	applications and industries worldwide.  Headquartered in San Marcos, California, Sullins is a privately operated company that offers the industry's most		
	comprehensive selection of 100% RoHS-compliant and UL/CUL-approved edge cards and headers.		
	Our high-performance, high-density, and high-temperature connectors are specifically designed for demanding		
	applications utilized by leading manufacturers and engineers around the globe.		
Company item	Test Sockets, Card Edge Connectors(Hi-Temp, Hi-Density), Headers & Shunts, IDC Sockets & Dip Plugs, Wire-to-board Connectors, Hi-Temp Headers & Shunts		
	1) Wire-to-Board Connectors	6) ACCESSORIES(Card Guide, Hood, Polarizing Key)	
	2) SBH51 Series Fully Shrouded Box Headers	7) .100" Brass Header	
	3) PCI Express Connectors	8) 1.0mm Header	
	4) Fully Shrouded Box Headers	9) TEST SOCKETS(Axial, SIP, SMD, TO)	
	5) Hi-Temp Headers and Card Edge Connectors	10) IDC Headers	







## Metanic Co., Ltd. is well aware of the current semiconductor issues.



We prioritize honesty and trust, and promise to provide customers with reasonable prices, optimal lead times, and genuine parts only. We will make every effort to become your long-term partner. We sincerely appreciate all of our customers.

E-mail. dmt0401@metanic.co.kr

Homepage. www.metanic.co.kr

Tel. 02-705-1324,6

Fax. 02-705-1325,7

