

NEW PROJECT WHITE BOOK

2023 Year-End Report

ABOUT US

KRECO®

**ONE-STOP
SOLUTIONS**

PRODUCTION



SOURCING



DESIGN



MANAGEMENT



SHIPPING



Project Overview:

In 2023, our Company completed 66 new product projects designed to meet market demand and enhance competitiveness. These projects cover a variety of sectors and market segments and are summarized below.

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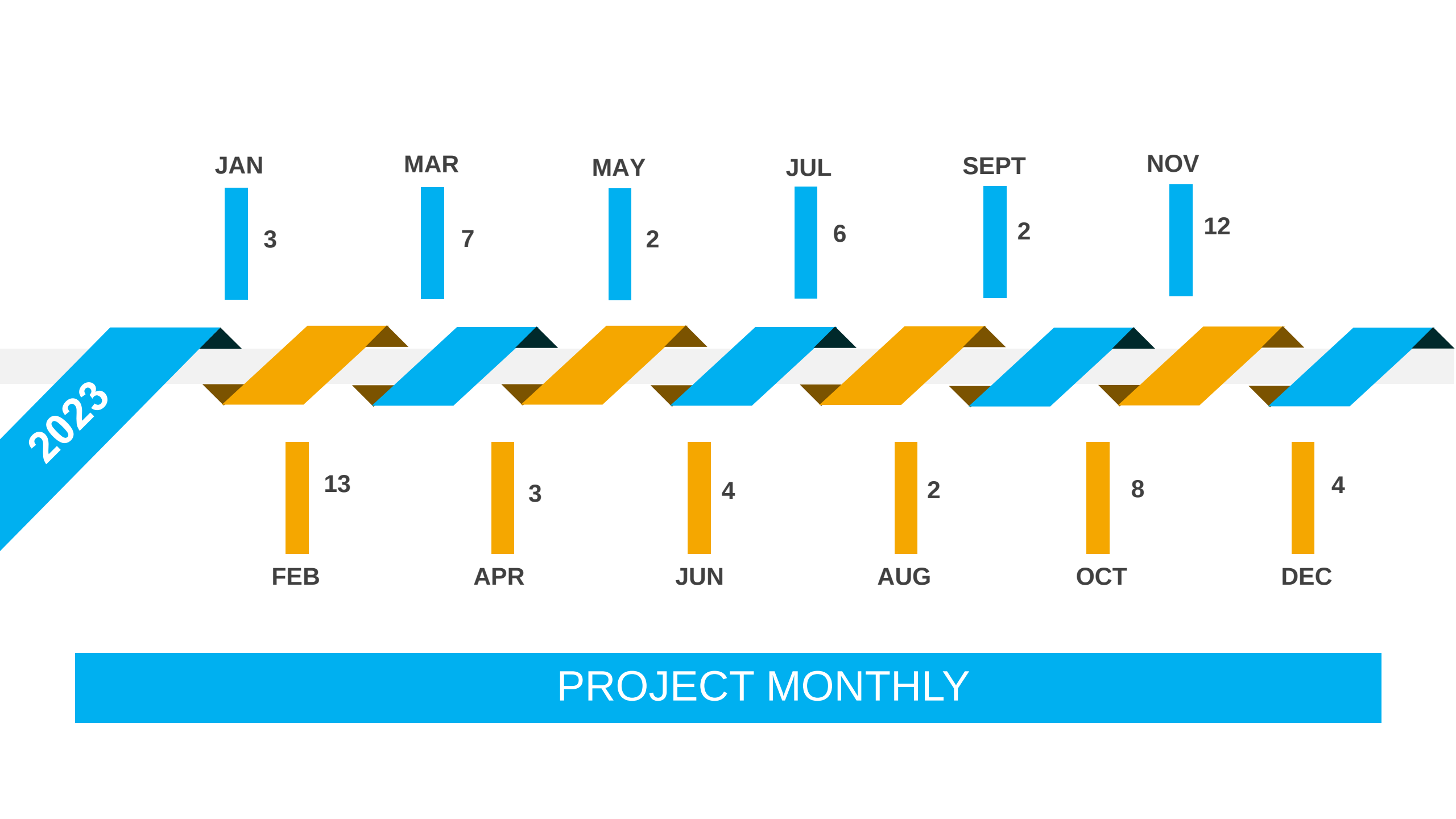
Future Outlook and Planning:

Based on the success of our new product program in 2023, we will continue to increase our investment in research and development and continue to introduce innovative products.



66 – Product Summary





**SMART
DEVICE**



PROJECT 01

USB Charging Station

Client Code: 140518

Project Month: January 2023

Product Features: multi-port, CE certification standards, support for a variety of USB interfaces, a variety of functions, compatibility and other advantages.

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PROJECT 02

Outdoor Energy Storage Power Supply

Client Code: 140518

Project Month: January 2023

Product Features: with good waterproof, large capacity, high security, multi-function, durability, and other advantages.

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PROJECT 03

Waterproof LED Display

Client Code: 8800026

Project Month: November 2023

Product Features: good high definition and bright colors, high definition and bright colors, ultra-thin and lightweight, good stability and reliability, diversified application scenarios and other advantages.

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PROJECT 04

Electric Wheelchair

Client Code: 8800026

Project Month: November 2023

Product Features: with good front 8-inch aluminum alloy solid wheels, rear 12-inch aluminum alloy pneumatic wheels, aviation aluminum alloy frame, automotive baking paint surface treatment. 12A lithium battery, electromagnetic brake motor, electronic parking slope and other advantages.

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PROJECT 05

Gait Training Electric Wheelchair

Client Code: 11485

Project Month: November 2023

Product Features: with simple operation, from the sitting state of the wheelchair to the standing state, both electric wheelchair, but also can realize the standing walking.

Safe and solid, with its own brakes and other advantages.



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PROJECT 06

5KW Diesel Generator

Client Code: 70056

Project Month: November 2023

Product Features: Smart Device

Features: with the advantages of high efficient combustion system, strong stability, easy maintenance, advanced emission control technology, and wide application.

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SMART LIGHTING

PROJECT 07

Photovoltaic Lamp

Client Code: 000001

Project Month: July 2023

Product Features: with energy saving and environmental protection, automatic charging, long life, low energy consumption, high security, easy installation, wide range of applications and other advantages.





PROJECT 08

LED Strip

Client Code: 140169

Project Month: October 2023

Product Features: 1800K warm light, RGBCW strip with controller, with the advantages of energy saving and environmental protection, rich color, long life, lower heat generation, intelligent control, no strobe, easy installation, wide application.

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PROJECT 09

Solar Street Light

Client Code: 140169

Project Month: October 2023

Product Features: waterproof, 10 meters height. It has the advantages of energy saving and environmental protection, automatic charging, long life, low energy consumption, high security, easy installation and wide application.



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ELECTRICAL



PROJECT 10

LED Waterproof Driver Power Supply

Client Code: 140032

Project Month: February 2023

Product Features: waterproof grade IP67, 400W, high efficiency, high stability, with waterproof, moisture-proof, dust-proof and so on.



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PROJECT 11

60W Transformer

Client Code: 151701

Project Month: February 2023

Product Features: with good high efficiency, safety, durability, environmental protection and other advantages.

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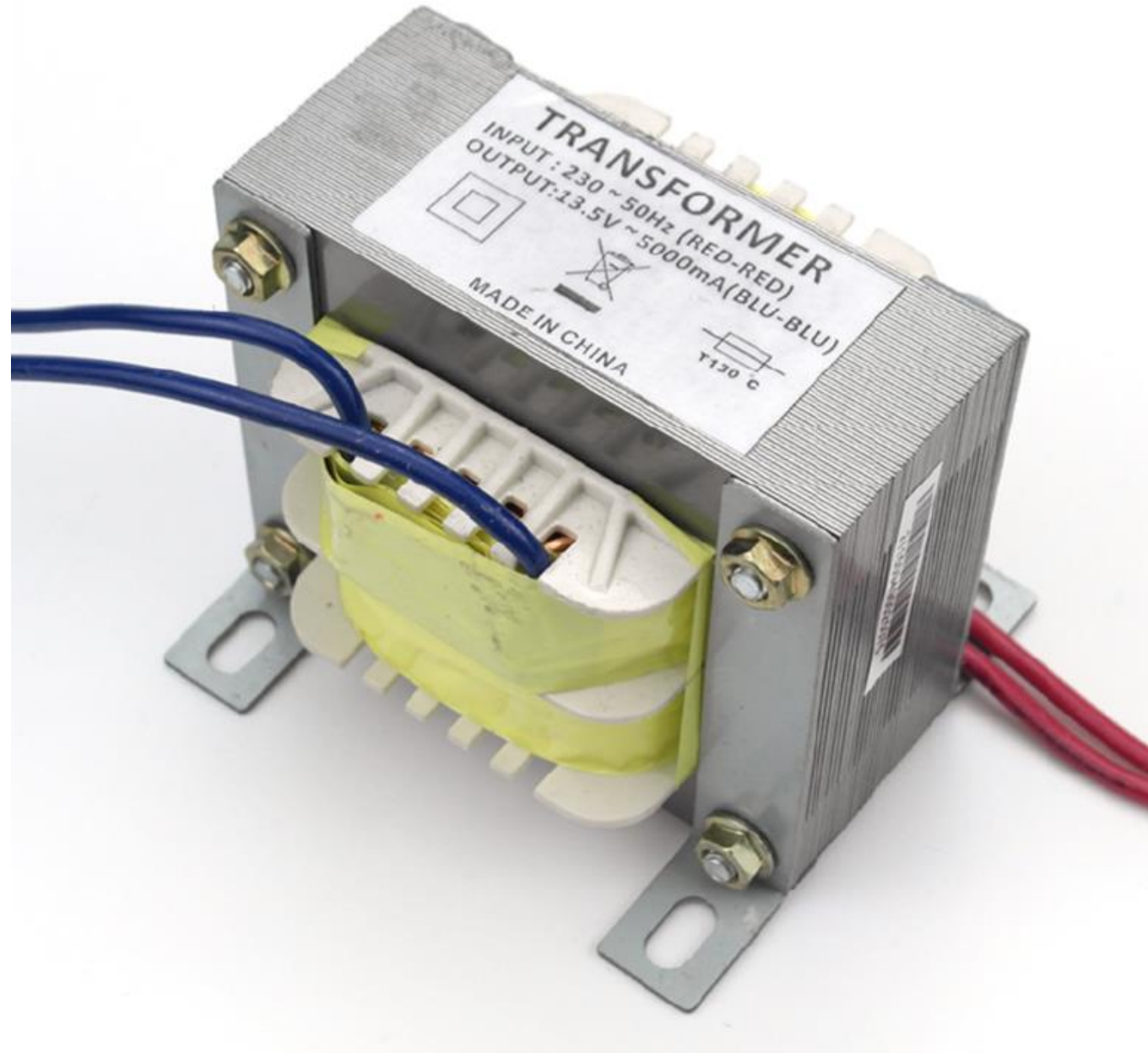
PROJECT 12

80W Transformer

Client Code: 140169

Project Month: February 2023

Product Features: with good high efficiency, safety, durability, environmental protection and other advantages.





PROJECT 13

138W Desktop Power Adapter

Client Code: 140169

Project Month: February 2023

Product Features: with good high power output, stable performance, safety, durability and other advantages.



PROJECT 14

Waterproof Transformer

Client Code: 151701

Project Month: February 2023

Product Features: with high protection, strong adaptability, cost-effective, safe and stable, diversified options and other advantages.



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PROJECT 15

CE Power Adapter

Client Code: 340053

Project Month: February 2023

Product Features: Comply with CE/ROHS/VI requirements, with good high efficiency output, stable performance, safety, durability and other advantages.

PROJECT 16

Configurable Power Supply

Client Code: 141107

Project Month: February 2023

Product Features: 80-250VAC Output: +24VDC@2A, -24VDC@2A, 48VDC@0.1A Preferably metal enclosure with XLR 5-pin output connector, or flexible to choose other types of connectors if available .

Configurable Power Supply



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PROJECT 17

60W Toroidal Transformer

Client Code: 140062

Project Month: March 2023

Product Features: Comply with CE/ROHS certification, with good high efficiency, safety, durability, environmental protection and other advantages.

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PROJECT 18

POE Switch

Client Code: 190175

Project Month: May 2023

Product Features: good high bandwidth and high speed, strong compatibility, stable performance, security, low energy consumption, durability and other advantages.





PROJECT 19

36W Power Adapter

Client Code: 151701

Project Month: June 2023

Product Features: meets the demand of 12V-3A/EU-2P/1.8m/2.1x5.5x9mm, with the advantages of providing stable voltage and current, preventing grid interference, overload protection and short-circuit protection, energy saving and environmental protection.



PROJECT 20

3.6W Linear Power Supply

Client Code: 140169

Project Month: July 2023

Product Features: meet PSE certification / 12V0.3A demand, with good high efficiency output, stable performance, safety, durability and other advantages.



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PROJECT 21

PoE Extender

Client Code: 190175

Project Month: November 2023

Product Features: good high bandwidth and high speed, strong compatibility, extend network coverage, improve network stability, security, low energy consumption, durability and other advantages.

PROJECT 22

Multi-Port POE Switch

Client Code: 190175

Project Month: November 2023

Product Features: good high bandwidth and high speed, strong compatibility, extend network coverage, improve network stability, security, low energy consumption, durability and other advantages.





PROJECT 23

60W Medical Power Adapter

Client Code: 9730033

Project Month: November 2023

Product Features: meets the needs of medical power supply 20V3A, with the advantages of providing stable voltage and current, preventing grid interference, overload protection and short circuit protection, energy saving and environmental protection.

PROJECT 24

36W Medical Power Adapter

Client Code: 9730033

Project Month: December 2023

Product Features: meet the medical power supply 12V3A, CE certification requirements, with the advantages of providing stable voltage and current, preventing grid interference, overload protection and short circuit protection, energy saving and environmental protection.



ELECTRONIC COMPONENT



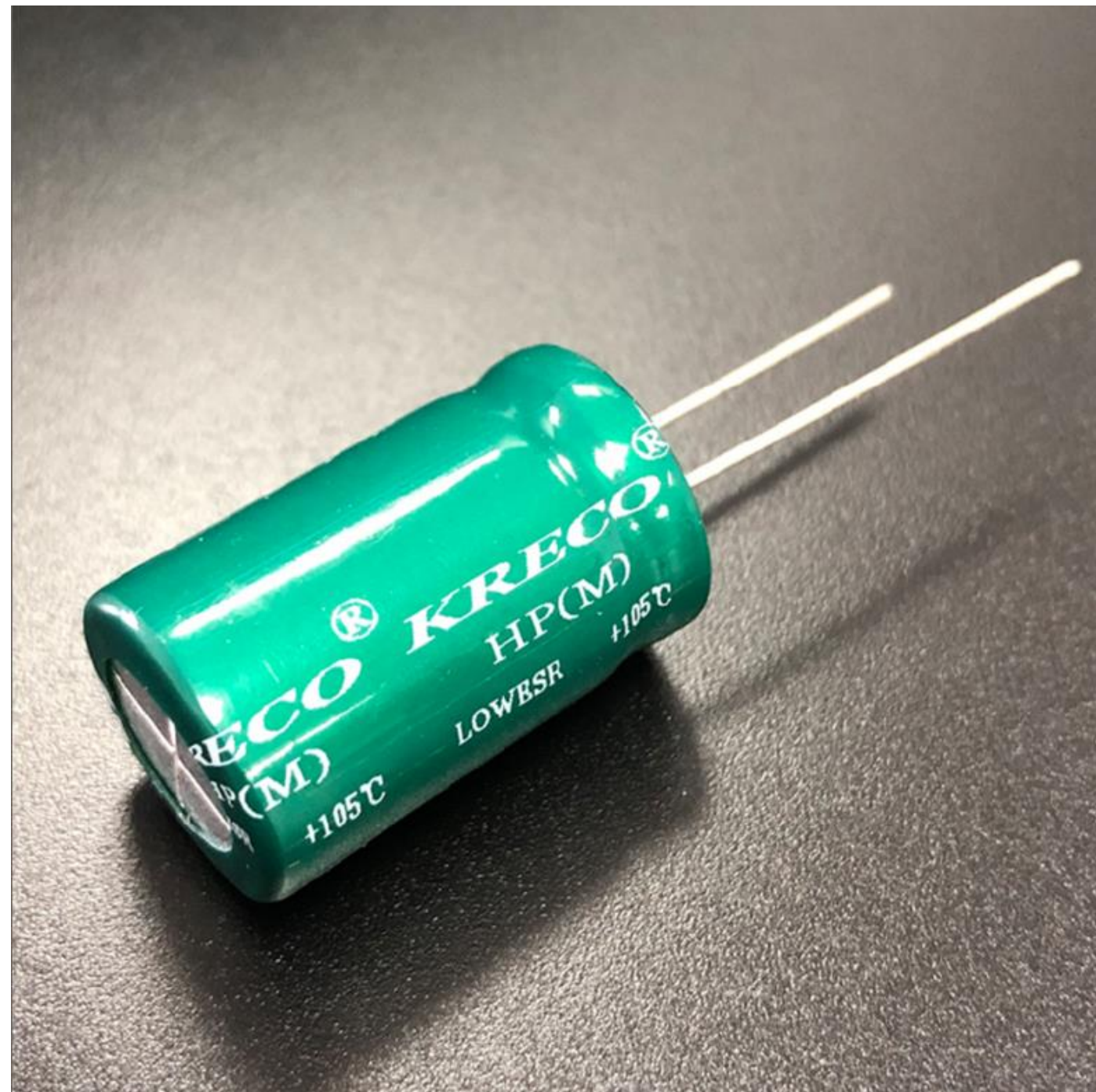
PROJECT 25

Aluminum Electrolytic Capacitors

Client Code: C380054

Project Month: February 2023

Product Features: large capacity, wide voltage range,
long service life and other advantages.



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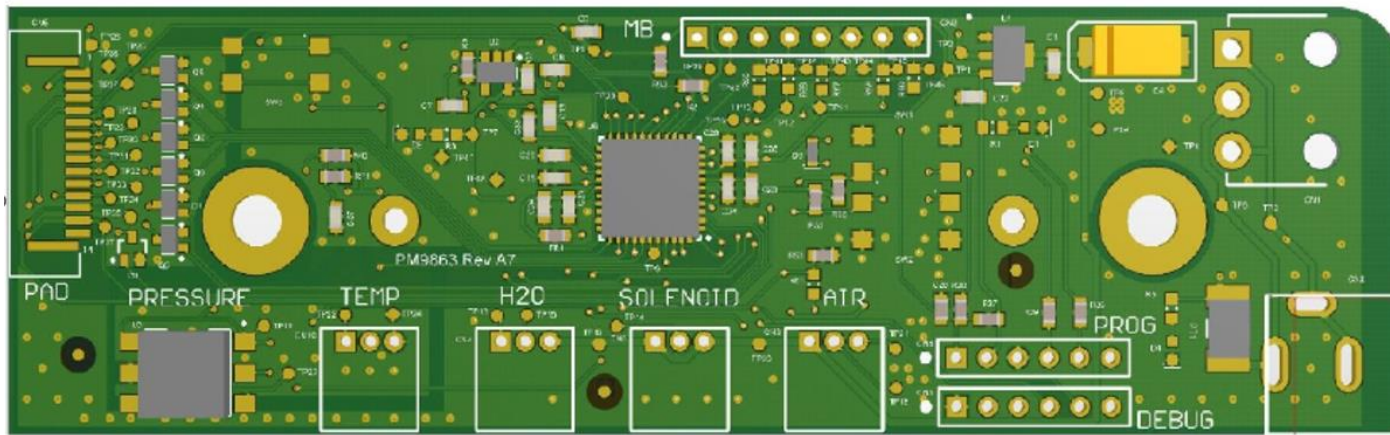
PROJECT 26

PCBA Board

Client Code: C520055

Project Month: February 2023

Product Features: customized products, special structural design, WAVE solution, with fixing device.





PROJECT 27

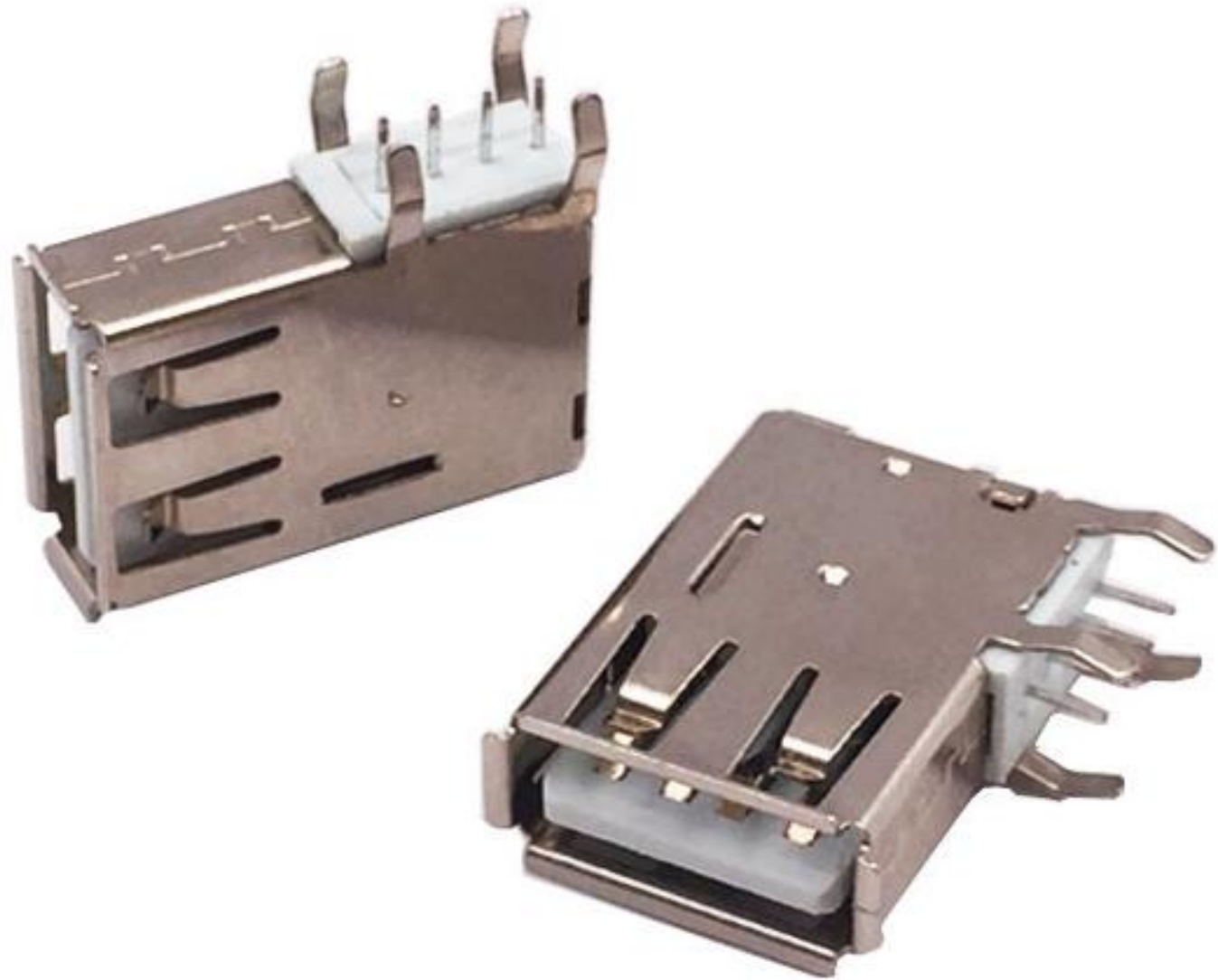
USB 2.0

Female Chassis Connector

Client Code: 151701

Project Month: February 2023

Product Features: with good fast transmission speed, good compatibility, support multiple devices connected at the same time, easy to install, durability and other advantages.



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PROJECT 28

Inductors

Client Code: 152756

Project Month: March 2023

Product Features: good high performance, safety, durability, small size design, price advantage and other advantages.

PROJECT 29

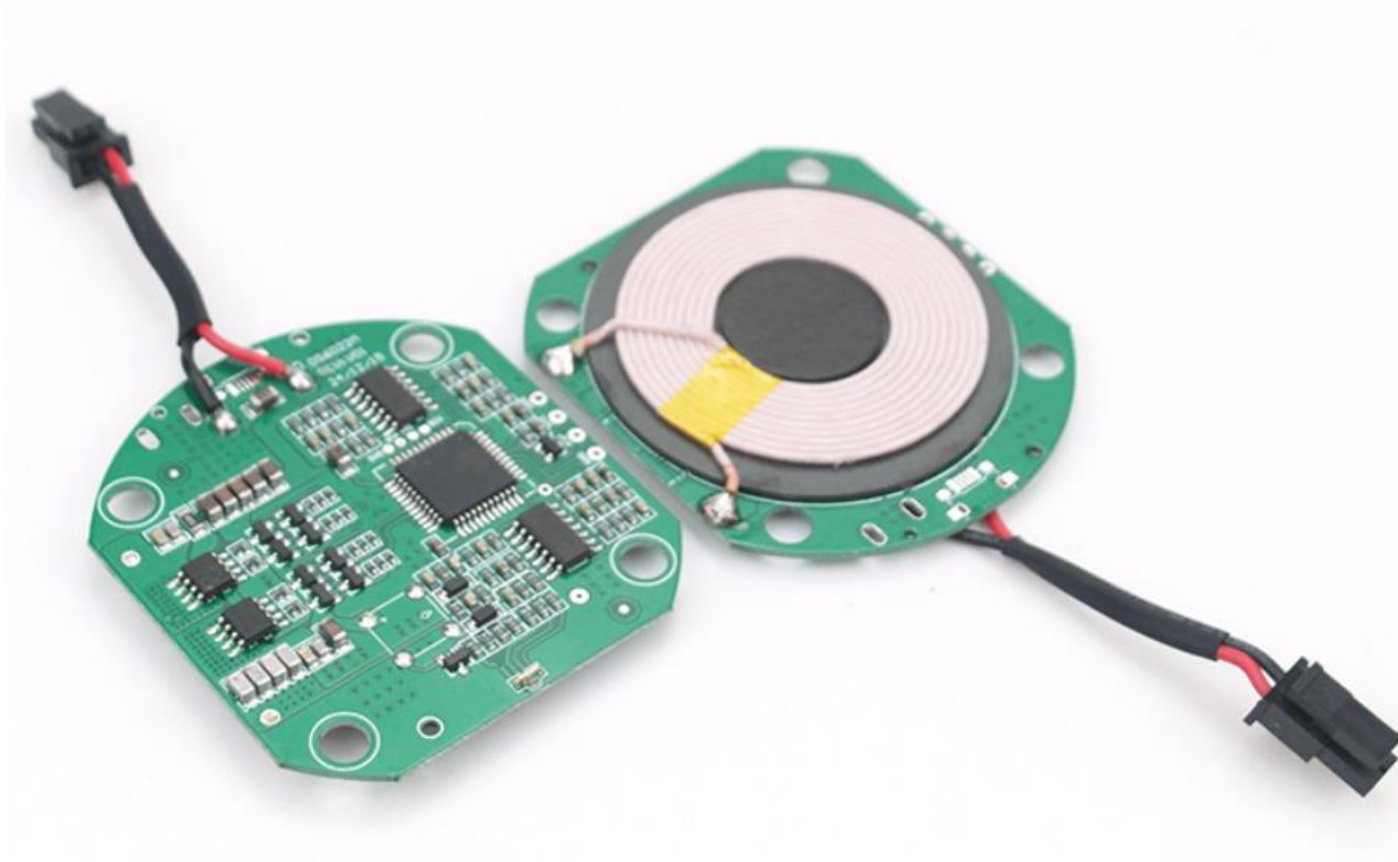
DC/DC Power Modules

Client Code: 140169

Project Month: May 2023

Product Features: with the advantages of providing stable voltage output, isolated output, improve efficiency, provide a variety of protection functions, easy to integrate and so on.





PROJECT 30

15W Wireless Charging Module

Client Code: 152762

Project Month: November 2023

Product Features: with good convenience, compatible with a variety of devices, multiple safety protection functions, using high-efficiency charging technology, easy to install and other advantages.

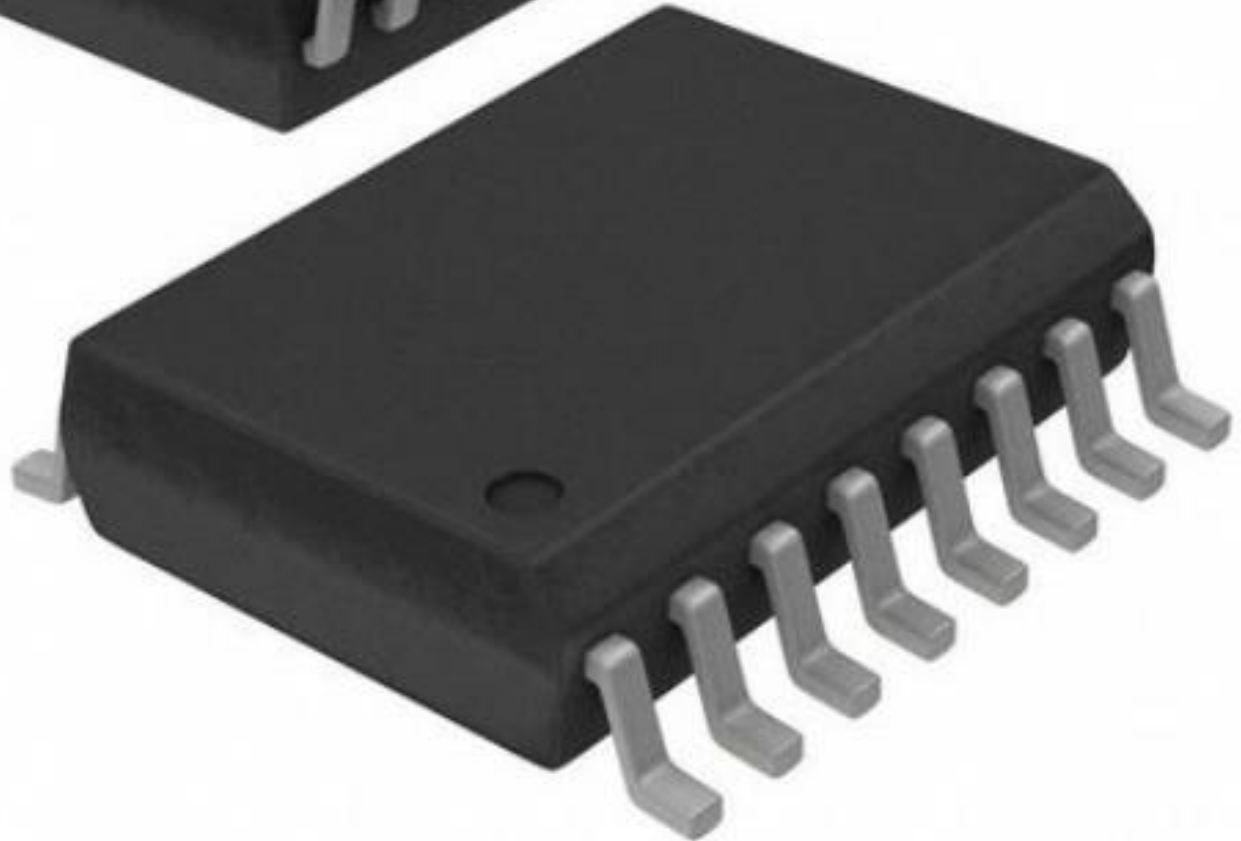
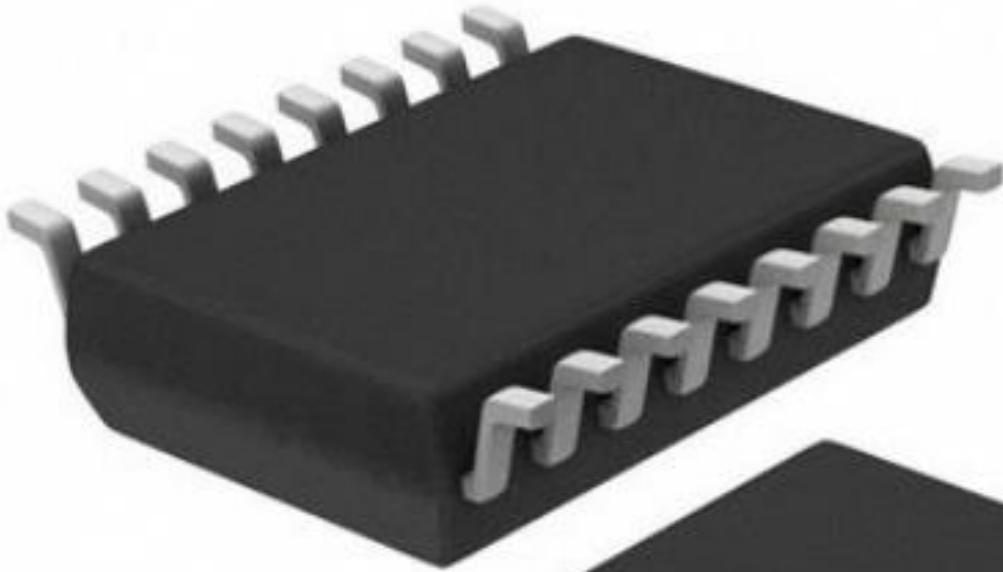
PROJECT 31

IC Chip

Client Code: 190175

Project Month: November 2023

Product Features: customized products with good data processing, control function, storage function, communication function, power management and other advantages.



EQUIPMENT ACCESSORIES



PROJECT 32

Four-Hole Link Head

Client Code: 141372

Project Month: January 2023

Product Features: customized products, special structural design.

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PROJECT 33

Smart Card

Client Code: 140055

Project Month: January 2023

Product Features: customized products, M1 chip + 4-color printing, high security, large storage capacity, flexibility and other advantages.





PROJECT 34

DC Fans

Client Code: 151701

Project Month: February 2023

Product Features: with high efficiency waterproof, energy saving, environmental protection, quiet operation, a variety of wind speed adjustable, safe and reliable.

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PROJECT 35

USB Cable

Client Code: 151701

Project Month: February 2023

Product Features: customized products, high speed transmission, compatibility, durability, security and other advantages.

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PROJECT 36

French Standard Power Cord

Client Code: 143188

Project Month: March 2023

Product Features: Comply with CE certification,
1.8M. With good safety and reliability, high conductivity,
durability, easy to install and other advantages.



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PROJECT 37



1.8m DC Power Cord

Client Code: 140070

Project Month: April 2023

Product Features: *customized products with good safety and reliability, high conductivity, durability, easy installation and other advantages.*



PROJECT 38

DC Fans

Client Code: 151701

Project Month: June 2023

Product Features: with high efficiency waterproof, energy saving, environmental protection, quiet operation, a variety of wind speed adjustable, safe and reliable and other advantages.

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PROJECT 39

DC Fans

Client Code: 151701

Project Month: July 2023

Product Features: Comply with 12000 rpm industrial type, with high efficiency waterproof, energy saving and environmental protection, quiet operation, a variety of wind speed adjustable, safe and reliable.



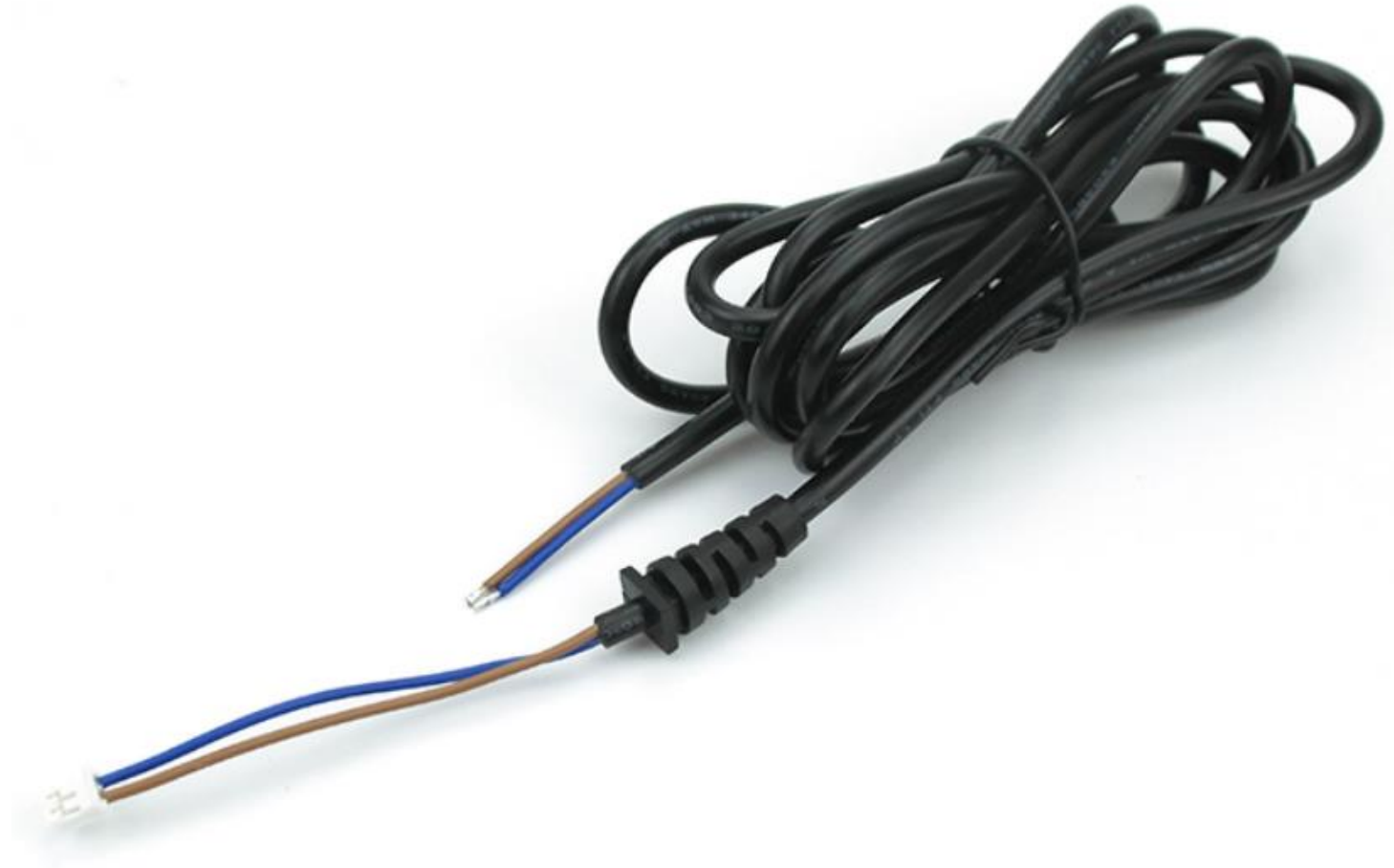
PROJECT 40

Power Cable

Client Code: 171017

Project Month: July 2023

Product Features: customized products, comply with UL certified wire. Good safety and reliability, high conductivity, durability and easy installation.



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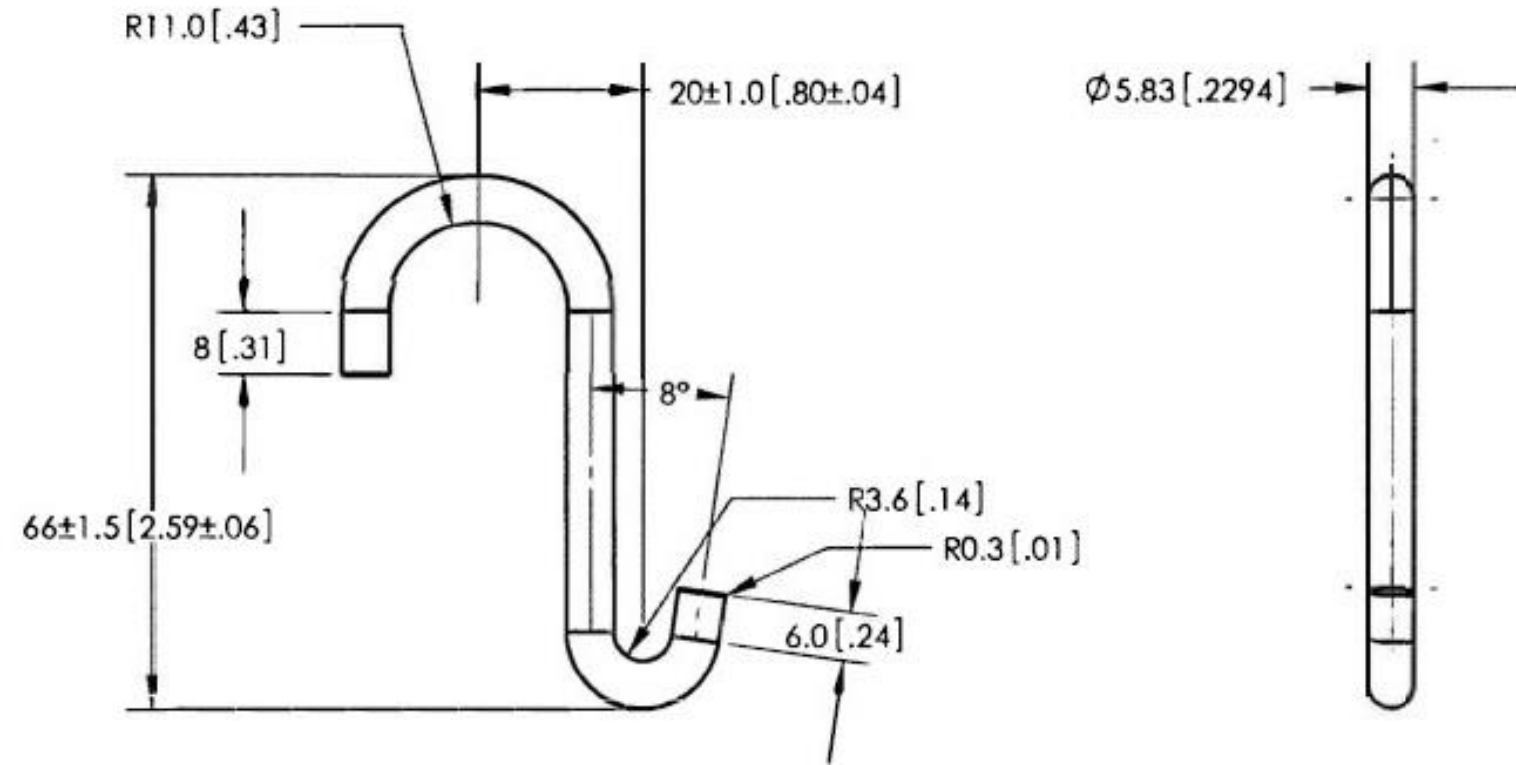
PROJECT 41

Metal Hook

Client Code: 10868

Project Month: August 2023

Product Features: customized products





PROJECT 42

Link Head

Client Code: 860846

Project Month: October 2023

Product Features: customized products



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PROJECT 43

Cooling Fan

Client Code: 490086

Project Month: October 2023

Product Features: Conform to CE certification, with energy saving and environmental protection, quiet operation, a variety of wind speed adjustable, safe and reliable.



PROJECT 44

Terminal Harness

Client Code: 390084

Project Month: December 2023

Product Features: customized products . Good safety and reliability, high conductivity, durability and easy installation.



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SPECIALTY CLOTHING



PROJECT 45

Firefighting Suit

Client Code: 5980006

Project Month: September 2023

Product Features: customized products . Comply with fire standards.



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PROJECT 46

Cut Resistant Clothing

Client Code: 460015

Project Month: November 2023

Product Features: Customized products . Meet the protection level requirements, special for skaters.



PROJECT 47

Firefighting Suit

Client Code: 2540020

Project Month: November 2023

Product Features: customized products . Comply with fire standards.



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DIGITAL PRODUCT

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PROJECT 48

TWS Bluetooth Headset

Client Code: 920055

Project Month: March 2023

Product Features: CE compliant, with good wireless freedom, high sound quality, lightweight and comfortable, smart touch control, long battery life and other advantages.



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PROJECT 49

Professional Mixers

Client Code: 9660039

Project Month: April 2023

Product Features: With the advantages of multi-channel mixing, high-precision adjustment, real-time effect processing, flexible routing function, and intuitive operation interface.



PROJECT 50

Intelligent Conference Display

Client Code: 9660039

Project Month: April 2023

Product Features: with its own computer system, versatility, high definition, multi-touch, remote collaboration, intelligent management and other advantages.



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PROJECT 51

Gaming Audio

Client Code: 8520096

Project Month: July 2023

Product Features: CE compliant, game-specific models, with good pure sound experience, HIFI sound quality, multiple playback modes, high-capacity lithium battery, Bluetooth 5.0 chip, seven-color spectrum lighting, mechanical axis keys, clock display and other advantages.

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PROJECT 52

Bluetooth Stereo

Client Code: 330062

Project Month: August 2023

Product Features: CE compliant, with good pure sound experience, HIFI sound quality, multiple playback modes, high-capacity lithium battery, Bluetooth 5.0 chip, telescopic drawbar and other advantages.



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PROJECT 53

Air Quality Detector

Client Code: 000001

Project Month: October 2023

Product Features: Comply with CE certification, with good high-precision sensors, comprehensive functions, providing PM2.5, PM10, CO2, temperature and humidity of a total of five data detection, long battery life and other advantages.

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PROJECT 54

Echo Dot Speaker

Client Code: 11483

Project Month: October 2023

Product Features: with intelligent bluetooth speaker assistant, pure sound experience, HIFI sound quality, multiple playback modes, high-capacity lithium battery, bluetooth 5.0 chip and other advantages.

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PROJECT 55

Intelligent Surveillance Camera IP

Client Code: 190175

Project Month: October 2023

Product Features: with online remote monitoring, mobile alarm, loop recording, support multi-user simultaneous viewing, hidden infrared light, high-definition lens, high-fidelity speakers and other advantages.

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PROJECT 56

Video Recording Glasses

Client Code: 140055

Project Month: November 2023

Product Features: with photo/video 2k HD camera, long-lasting battery life, HD photo, high-quality speaker, one-touch call, IPX6 waterproof and so on.



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PROJECT 57

Oral Irrigator

Client Code: 140055

Project Month: November 2023

Product Features: with large-capacity water tank, long-lasting range, high-pressure inverter pulse, rotatable nozzle, fast charging, IPX7 waterproof and so on.

SMART HOME APPLIANCE

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PROJECT 58

Automatic Coffee Machine

Client Code: C270123

Project Month: February 2023

*Product Features: with full-automatic function,
disposable 4-cup capacity, easy to operate, save time,
maintain stable coffee quality and other advantages.*



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PROJECT 59

CE-Certified Fascia Gun

Client Code: 450004

Project Month: March 2023

Product Features: CE compliant, with 5 level gear settings, strong relaxation, personalized settings, lightweight and easy to carry, high quality materials.

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PROJECT 60

Outdoor Mosquito Lights

Client Code: 840017

Project Month: March 2023

Product Features: Comply with CE/ROHS requirements, with high efficiency mosquito control, high efficiency waterproof, safety and environmental protection, intelligent control, multi-functional design, high quality materials and other advantages.

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PROJECT 61

Semi-Automatic Coffee Machine

Client Code: 7055

Project Month: July 2023

Product Features: espresso semi-automatic coffee maker, with stainless steel brushed body, easy to operate, save time, keep the quality of coffee stable and other advantages.

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PROJECT 62

Low Temperature Cooking Machine

Client Code: 000001

Project Month: December 2023

Product Features: with high efficiency heating, low noise, high precision temperature control, miniaturization of the whole machine design, the machine is fully waterproof IPX7 and other advantages.

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INFORMATION SOFTWARE



PROJECT 63

Programming System

Client Code: 000001

Project Month: March 2023

Product Features: customized products, software development features.



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INDUSTRIAL TOOLS



PROJECT 64

Suitcase

Client Code: 11443

Project Month: June 2023

Product Features: demand multi-compartment, with multi-compartment large capacity, anti-slip off bayonet design, wall-hanging, compartments removable, new PP material, free splicing, and other advantages.



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KGC001 size:318x230x115mm

PROJECT 65

Aluminum Alloy Tool Box

Client Code: 330063

Project Month: June 2023

Product Features: in line with the folding model, aluminum alloy material. With large capacity, easy to carry, corrosion resistance, easy to clean, diversified design and other advantages.

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PROJECT 67

Plastic Box

Client Code: 540028

Project Month: October 2023

Product Features: with multi-compartment large capacity, waterproof material, sealed design, cold and heat resistant, new PP material, sturdy and durable.



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