### Electronic & Mechanical Components

Traditional and trusted core products that support the industrial world with a level of perfection that sets us apart from the rest.

Electronic & mechanical components are our core products that we have been manufacturing and selling since Nidec Crystal Electronics was founded. From our high-quality and high-reliability products made possible by our advancement of mature technologies, we have reached a production level of tens of millions of units a month and we have developed into a global brand. We have a wide range of products starting with trimmer potentiometers variable resistors which play a role in various fields of industry-class products cover from small signal switches for settings that are used in information and telecommunications equipment, and control and measurement devices, to high power switches for operations, such as push buttons and toggle switches. In recent years, the market for these products has also been expanding from the existing fields of computer peripherals, broadcasting equipment and medical equipment to the environmental and energy fields, such as smart meters and solar power generation storage batteries which are used to support smart grids. To meet this increasing worldwide demand and to keep costs down, production takes place in our bases in China, where strict quality management has been introduced.

We are pursuing high-quality at low prices. In our future business scheme, we are looking to open up new markets targeting environment-related fields where there is increasing product demand, and the field of infrastructure development in developing countries. In addition, we will continue to expand our circuit protection components, high-current high-voltage components and system products as new areas of business.

### Switches

- **CF3/CFP**
- **CL-5B/SS**
- **CM-5B**
- **SP43A**
- **SPG100/100CC-2**
- **FP-0016T2**
- **High-Switch Series : CL-50**
- **High-Switch Series : CL-100**

These are products used in electronic circuits and industrial use.

### Circuit Protection Components

- **CR-CP/PPRC**
- **CF-PA**
- **C-PA**

These are switches that are comparable with those of other brands, including components such as series switches and circuit breakers.

- **CP-PPRC** are electromechanical protection elements used in high power inverters, motors and industrial-grade switches used to protect the circuit from the current of excess current. The CMP-PPRC contains a high-speed component which has the same high-speed characteristics as the current-sealed component and that can be used without restriction.

### Sensors

- **Q-Sensor Series**
- **Q-Sensor Series**
- **Q-Sensor Series**

These are sensors that are used in various fields of industry including electronics and information.

### System Instruments (FUSOKE)

- **HF-2052A-01**
- **FW**
- **JF-15**

These are products used in various fields of industry including electronics and information.

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[Image of various components and diagrams related to electronic and mechanical components]