# Company Information Field - Environment/Energy

# **Company Profile**

URL - http://www.maximum-tech.co.jp/ Company name - MAXIMUM TECHNOLOGY Corporation

Established - August, 2006

Address - 510 East Kanagawa Science Park, 3-2-1 Sakado, Takatsu Ward, Kawasaki

Tel - 044-589-4511

Fax - 044-589-4512

Representative - Masao Makishima

Capital - 7,000,000 yen

No. of employees - 5

Overseas office - Currently in the planning stage

Current overseas business Exports Prospective overseas business Electric circuit design support for PTC thermistor customers.

#### Main business

We provide circuit design support related to the development, manufacture and sales of ceramic PTC thermistors and related modules.

# **Company name - MAXIMUM TECHNOLOGY Corporation**

# **Inquiries -** info@maximum-tech.co.jp

### **About MAXIMUM TECHNOLOGY Corporation**

We are a spin-off company from a large specialized PTC manufacturer with over 20 years of PTC thermistor business experience. As well as mass producing PTC for car door mirrors, we also have many years of experience in PTC for over-current protection.

## **Company strengths**

We create low-resistance PTC thermistors that are ranked highly globally based on barium titanate production technology using liquid-phase method that we developed. We also design related modules. All products are made in Japan and are of the highest quality.

## **Main products**

#### **Ceramic PTC thermistor**



- For foldable mirror over-current prevention for cars
- For LED circuit over-current prevention



## **SMD chip PTC**

#### **Carburetor heater & Thermo-switch**



- Car or motorbike carburetor and blowby gas anti-freezing cab heater (at the bottom of the picture)
- Thermo-switch that detects the outside temperature and turns cab heaters on and off (at the top of the picture)