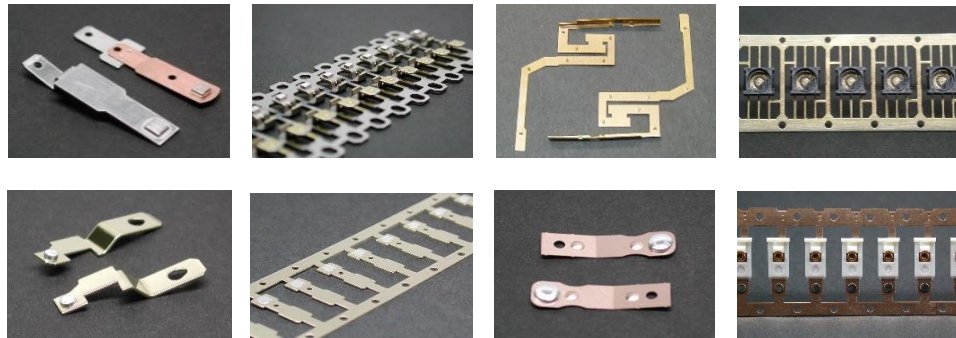


The Reliability Supported by Advanced Technology

Our Products that have been meeting the needs of the times

A part of household electric appliance including precision stamping parts from our factory accounts for **more than 50% of worldwide share** for many years. Recently, on-vehicle electric parts used for hybrid cars of domestic leading manufacturers are becoming a growing field. We will continue to meet various needs in any period.



Major Facility Equipment

< Production Section >

Dieing Press : 3 to 10t
Power Press : 20t
Injection Molding Machine : 20 to 60t

< Machining Section >

Forming Grinding Machine
Milling Machine
Electric Discharge Machine
Drilling Machine

< Inspection Section >

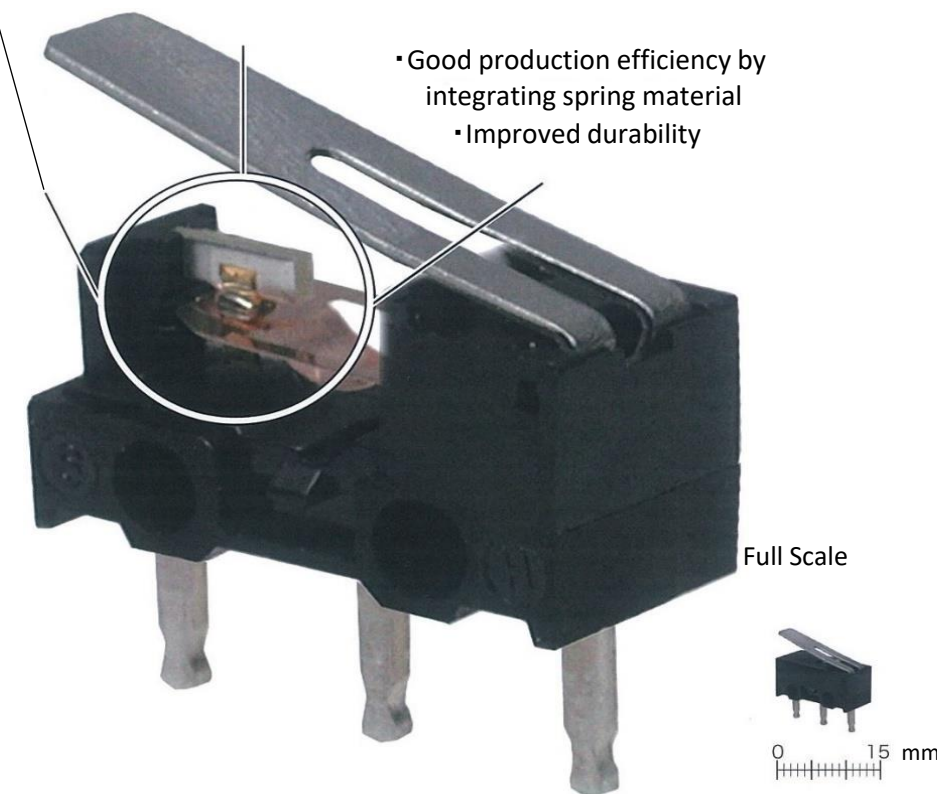
Projector
Tool Microscope
Stereo Microscope
Vickers Hardness Meter
Automated Micro Switch Assembly and Inspection Machine

< Cleaning Section >

Non-CFCs and Non-ethane cleaning machine

- Strong "caulking strength" with adhesion between a base material and a contact
- Excellent thermal-conductivity, "high capacity" and "long life"
- Save Silver with clad material
- Corresponding to weak current with Gold Contact

- Insert Stationary Contact with the epochal manufactured processes
- Remarkably improved "mass productivity" by integrating each terminal
- Good production efficiency by integrating spring material
- Improved durability



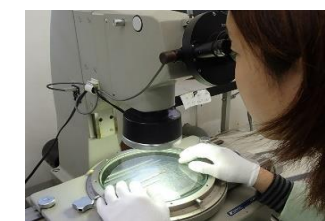
Pursuing ultra-precision processing with original technology

We have realized high "mass productivity" with our own designed and manufactured dieing machines and progressive dies — mainly cutting a wire (clad material or Silver profile) into contact pieces, burying and caulking them at the same time). Adhesion between a base material and a contact guarantees strong "caulking strength". Also, an excellent thermal-conductivity can be obtained. The contact can prevent deterioration caused by thermal storage, so it boasts "high capacity" and "long life".

Record of Awards

- 1979 Science and Technology Agency Director Award (micro switches).
- 1981 Small and Medium Enterprises Agency Director Award (rectangular electric contact for switch, Chubu District Invention Commendation).
Kitanippon Shimbunsha President Award (clad electric contact).
- 1982 Received Invention Association President Award (miniaturized electric contact).
- 1986 Received Science and Technology Agency Director Award (contribution to promotion of science and technology).
- 1987 Manufactured electric contact using clad material, and registered domestic patent on this product.
- 1988 Yellow Ribbon Medal (Founder Tetsuo Takano).
- 1991 Invention Big Award (the method of manufacturing electric contacts for small switches).

Providing consistent know-how from product development to massproduction



Greeting

Ever since the establishment, Japan Torx Co., Ltd. has been contributing to the progress of electronics industry with the introduction of original ideas and active development of technology.

It is only human's ambitions and steady efforts that open the door to the future in any period. We will continue to meet market needs with originality and high quality in our products by combining human's wisdom and technology.

We would like to express our sincere appreciation to all our valued customers for continued patronage and look forward to receiving your even greater support in our efforts.

Company Profile

President



Established / December 22, 1964

Incorporated / February 11, 1976

Capital / 58 million yen

President / Koyo Takano

Lines of business /

- Manufacture and sales of precision stamping parts for electronic equipment and systems.
- Manufacture and sales of compound terminals and springs with electric contacts, and compound molding parts for use in switches.
- Manufacture and sales of micro switches.

Banks / Hokuriku Bank Yatsuo Branch

Company History

- 1976 Incorporated Japan Torx Co., Ltd. with capital of 10 million yen.
- 1983 Increased capital to 40 million yen.
- 1989 Completed new production facilities in Toyama-Yatsuo Industrial Park, and moved main office and factory to the industrial park.
- 1994 Appointed Koyo Takano as new president.
- 1996 Increased capital to 48 million yen.
- 1998 Expanded overseas production and sales in Thailand and Singapore
- 2000 Introduced automated assembly machine for DIP switches
- 2002 Introduced advanced automated assembly and inspection machine for micro switches (Q Type)
- 2004 Increased capital to 58 million yen.
- 2010 Joined Japan Electric Heater Association.
- 2015 Renovated the equipment for removing press oil (with advanced fire prevention).
Expanded overseas sales in India.



Japan Torx Co., Ltd.

Head Office & Main Factory

1-6 Yasuuchi Yatsuo-machi Toyama-city
Toyama-Pref. 939-2366 Japan

Tel: +81-76-455-0680 Fax: +81-76-455-0697

E-mail: info@torx.co.jp



Directions

By car

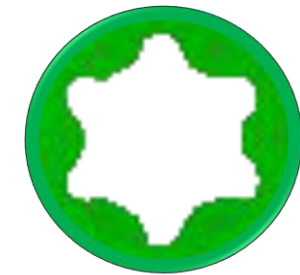
- 20 minutes from Toyama Airport
- 15 minutes from Hokuriku Expressway's Toyama-Nishi Exit
- 35 minutes from JR Toyama St.
- 5 minutes from JR Etchu-Yatsuo St.

Please have a look at our Website at
<http://www.torx.co.jp/>

Japan Torx Search Web



株式会社 ジャパントルクス
Japan Torx Co., Ltd.



**Manufacture and sales of
Precision Stamping Parts / Micro Switches**

Mold Design and Manufacture

