

Digital Guide Sheet

Casting Forging	Stamping	Metalworking	Die	Resin	Electrical Electronic	Rubber	Prototype	Jig Tool	Equipment	Surface treatment	Others
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Company name Ichishi Seikou Denki Ltd.		Industry / Market segment Metal products, Electric parts	
Company representative Shinichi Kitazumi		Location	811 Hisainomura-cho, Tsu-shi, Mie 514-1113
Capital	10 million yen	Annual sales	600 million yen
No. of employees	40	Certification	ISO9001
Business outline /Products Electric wiring parts, Stamping and die design & manufacture of automobile parts		Customers / Suppliers Panasonic group, Himeji Works of Mitsubishi Electric Corp. and other automobile-related companies	
Overseas office		Overseas transaction	

Selling points

We design, manufacture and sell small and large precision dies. We can also manage integrated production of dies, including stamping, tapping, and assembling and packaging using automatic machines, jigs and tools.

Technology / Product details

Our strong points are electric parts for automobiles, such as bus bars and terminals, for which demand is rapidly increasing. We can work flexibly, from design, manufacture and distribution of dies to stamping. In addition, we handle stamping of iron, stainless steel, copper, brass, phosphor bronze and aluminum, as well as punching of paper and resin. All dies are made in-house, available from 0.1 mm to 6 mm in plate thickness and up to 300 tons for press size.



<Supporting EV products>

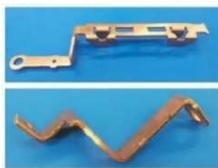
Connectors, terminal parts



C2680R-1/2Ht=0.64

Advantage: With the know-how that we have accumulated for many years, we provide high-precision dies, ranging from small size to large size, while maintaining high machining accuracy.

Bus bar parts



C1100-Ht=3.0

Processing thick copper plate



C1100 t=1.8

Cam bending

<Fine blanking>



Material: Steel plate SPH440-0D
Plate thickness: t = 5

Features: No fracture surface, dimensional accuracy

Advantage: With fine blanking die know-how, a fine shear surface and reduction of secondary work can be achieved.

The blanked surface usually has shear and fracture.



Shear surface
Fracture surface

* We achieve higher-precision stamping by high level of die machining technology.

Main equipment

Press machines: 150-ton, 300-ton survo (Amada), 60-ton (Dobby), 80-ton (ISIS), etc.
Die making machines: Machining machine (Makino V56): 1 unit, Wire-cut EDM (Sodick ALN600G, Mitsubishi MP2400, etc.): 3 units, Profile grinder (Amada DV-1): 1 unit, Various measurement instruments

Contact	Dept.	Representative Director	Person in charge	Shinichi Kitazumi
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