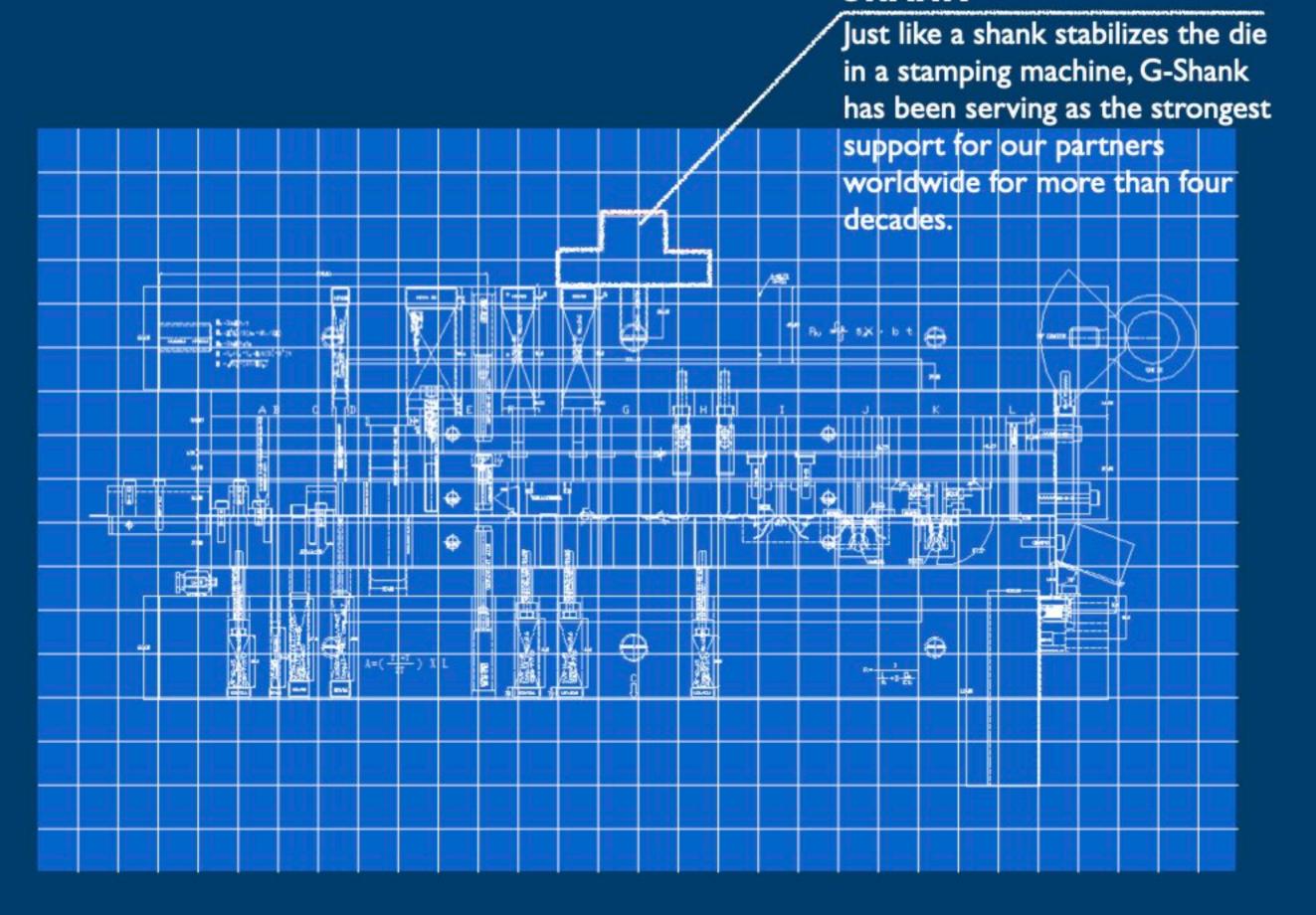


SHANK





Who Are We? (TWSE: 2476)



Chairman: Yu-Huang Lin



Est. 1973 (G-Bao 2007)



CEO: Ying-Shuo Lin

Director (China Area): Jia-Rong Zheng

Deputy Director(G-Bao): Jun-Kai Peng



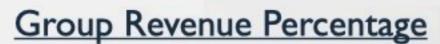
Group's Capital: \$67.9M(USD)



2,5 19 (Worldwide)



Employees 95 (G-Bao)



Parts Die 3% (Transaction within the group) Merchandise 2% Toolings | 1%

THE LARGEST COMPANY **DEDICATED TO PRECISION** STAMPINGS IN ASIA



*2021 Fiscal Year 1/22



Where Are We?





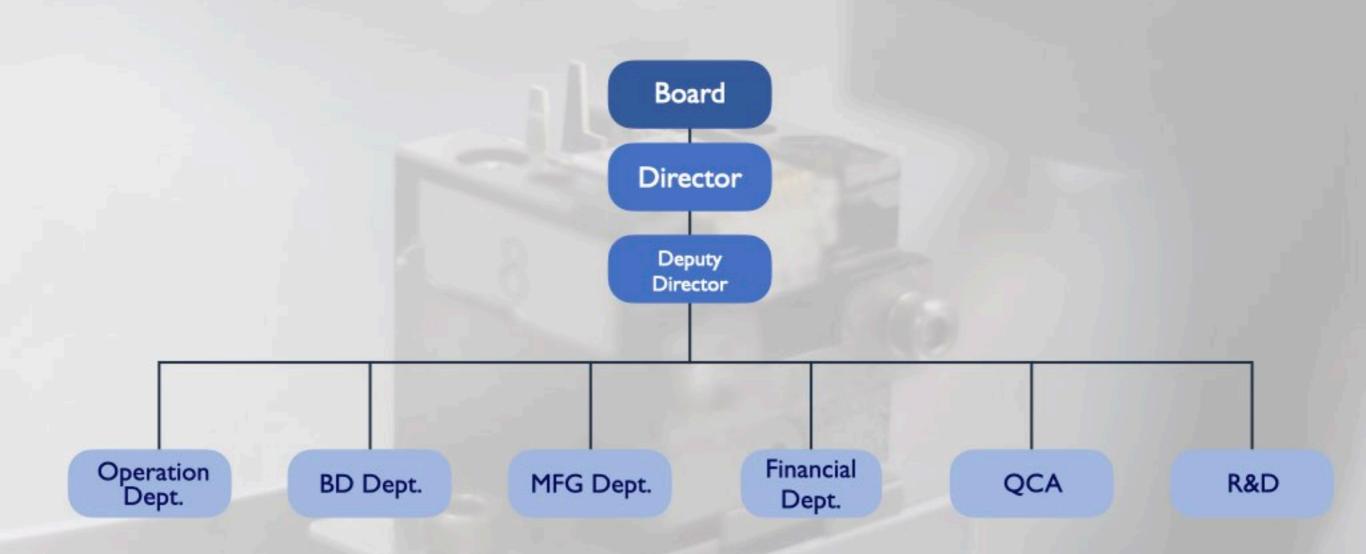
World's **Headquarters** Taipei Taoyuan Taichung Taiwan Kaohsiung

Headquarters & G-Bao G-SHANK



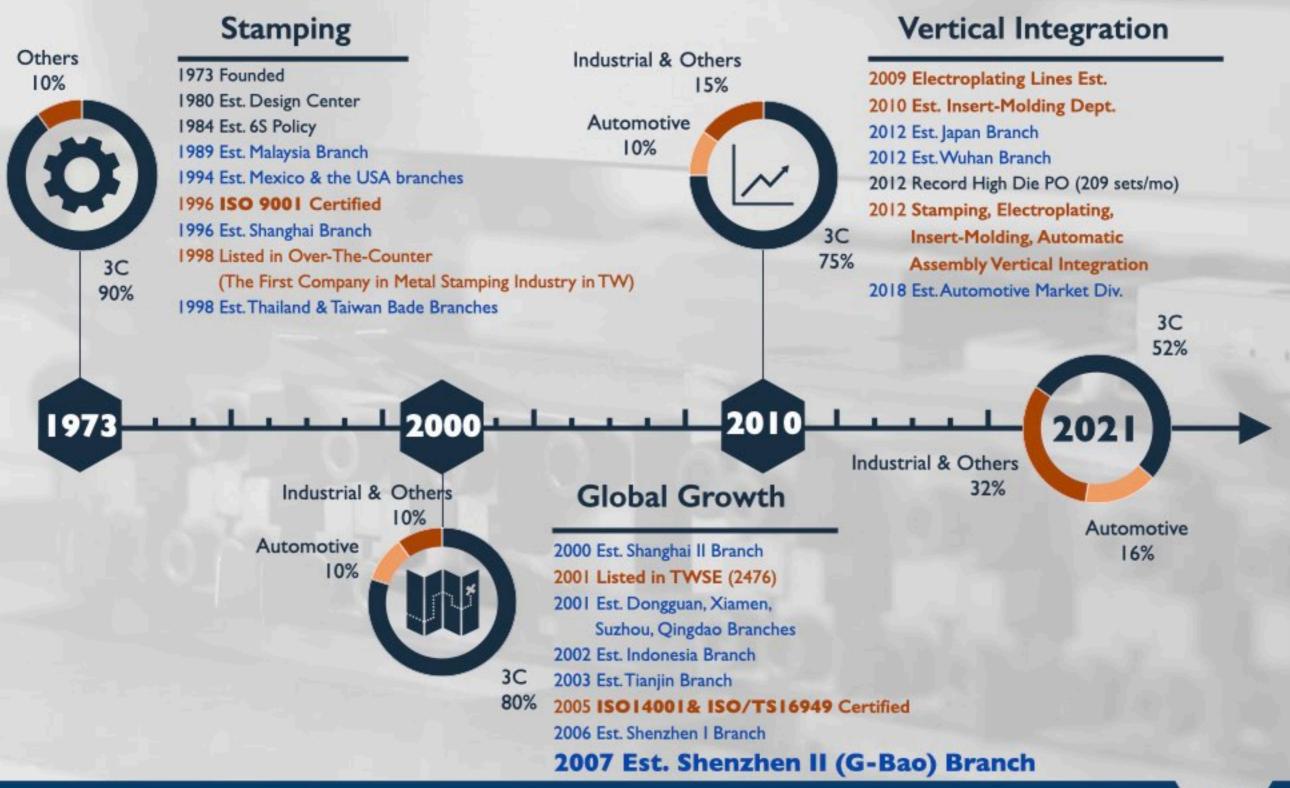


More About Us





How Did We Start?





What Do We Do?

16% Automotive

- Regulators
- Transmission Coolers
- GPS/ USB/ Charger Connectors
- · Airbag & Seat Belt Connectors
- Air Conditioning
- Fuses
- Button Adaptors
- TPMS
- · Headlight Parts
- · Anti-theft Systems

32% Industrial and Others

- Sensors
- Relays
- · No Fuse Breakers/ Switches
- · PLC
- Timers
- Blood Sugar Testers
- Scalpels
- Semiconductor Lead Frames
- Furniture Parts
- Electronic Cigarettes



11%

Communications

- Mobile Phones
- ADSL
- · Internet Related

17% PC/NB

- · 1/O
- · Type C
- USB
- · HDMI
- · FPC/ FFC
- Memory Cards
- · Board-to-board

24% Consumer Electronics

- Appliances
- Digital Cameras
- Gaming Parts
- Switches
- · Video Recorders

*2021 Fiscal Year 6/22





*2021 Fiscal Year 7/22

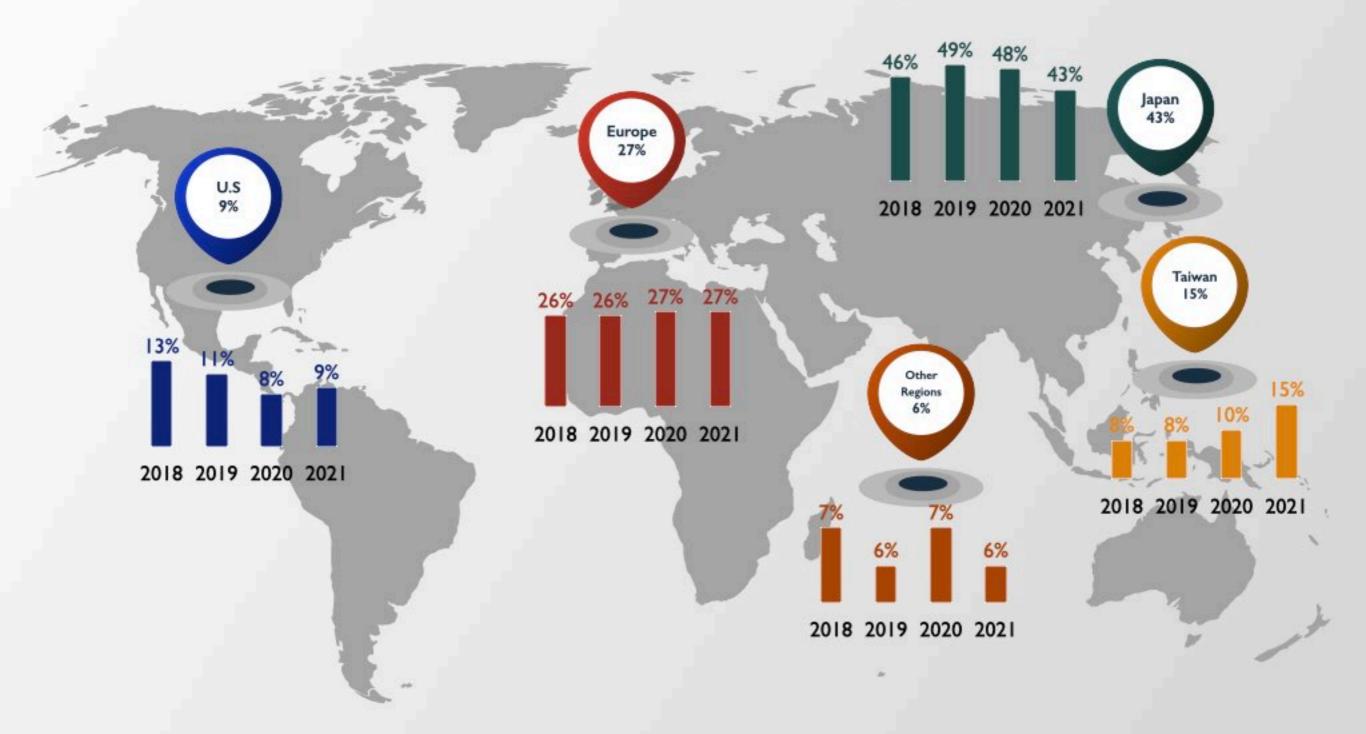


Group Fiscal Revenue





Total Sales by Region (based on customer's region)



*2021 Fiscal Year 9/22



One Stop Solution

Die Design

x 0 0 sets (Monthly Capacity)

- 3D/CAD Design
- · Design Database System

Stamping



x745
(10 - 400T)

- Servo Feeds
- AOI Machine Inspection

Insert-molding



x37

(35 - 110T)

- AOI Machine Inspection
- Vertical, Horizontal Insert-molding Machine

Machining



×543

· Drilling E.D.M

Grinder

Precision E.D.M

Horizontal Profile

E.D.M

- Vertical CNC Machine
- Jig Grinder
- Profile Grinder
- Wire E.D.M
- Grinder
- Lathe
- Milling Machine
- Sawing Machine

Electroplating



4 Machines

Lines(Hoop)

Au (Gold) Sn (Tin)

Ni (Nickel)

Automated Assembly



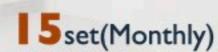
- · R J 45 Connector
- D-SUB Connector
- Automatic Laser Welding Machine
- Automatic Silver Brazing Assembly
- · Automotive Safety Device Assembly



G-Bao Capabilities

Die Design





- · 3D/CAD Design
- Design Database System

Stamping



×29

(35-160T)

- Servo Feeds
- AOI Machine Inspection

Machining





- Vertical CNC Machine
- · Jig Grinder
- · Profile Grinder
- Wire E.D.M
- Grinder
- · Lathe
- Milling Machine
- Sawing Machine
- E.D.M
- Drilling E.D.M
- Precision E.D.M
- · Horizontal Profile Grinder

Insert-molding





(20&40T)

- AOI Machine Inspection
- Vertical, Horizontal Insert-molding Machine





Grinders



Press Machines



Press Machines



EDM



Insert-Molding



Machining

Equipments





Press Machines







Cleaning



Insert-Molding



RoHS XRF Analyzer



2D CMM



Creating Solutions





ONE-STOP SOLUTION CASES



One Stop Solution

Case I: RJ45 Connectors



Customer's Previous Process



Supplier A

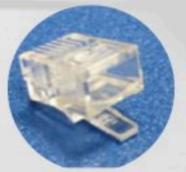




Supplier B

GS Supplies

GS' One Stop Solution







The ONLY supplier: G-SHANK



3 different contacts to coordinate the due dates, QC, and etc.



4 Stops Manual Assembly Line: 4 people needed 6 sec/ pcs



GS Customized Automated Assembly Machine

Automated Assembly Line:

√ 75% manpower (person needed)

↑ 300% productivity (2 sec/pcs)



One Stop Solution

Case II: Silver Contact Riveting Relays



Customer's Previous Process







GS' One Stop Solution





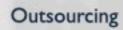


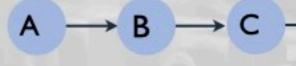
The ONLY supplier: G-SHANK

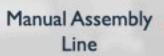
Supplier A

Supplier B

3 different contacts to coordinate the due dates, QC, and etc.









3 Outsourcing Stops + 3 Stops Manual **Assembly Line:**

(Metal Parts Riveting, Silver Contact Riveting, 100% Inspection):

3+ suppliers needed 4 people needed 10 sec/ pcs



Metal Stamping (SPM 300)



Inert-molding (Hot Runner/ 4 Cavities)



Metal Parts Hot Riveting (GS Customized Auto Riveting Machine)



Silver Contact Riveting (SPM 60)



AOI 100% Auto Inspection

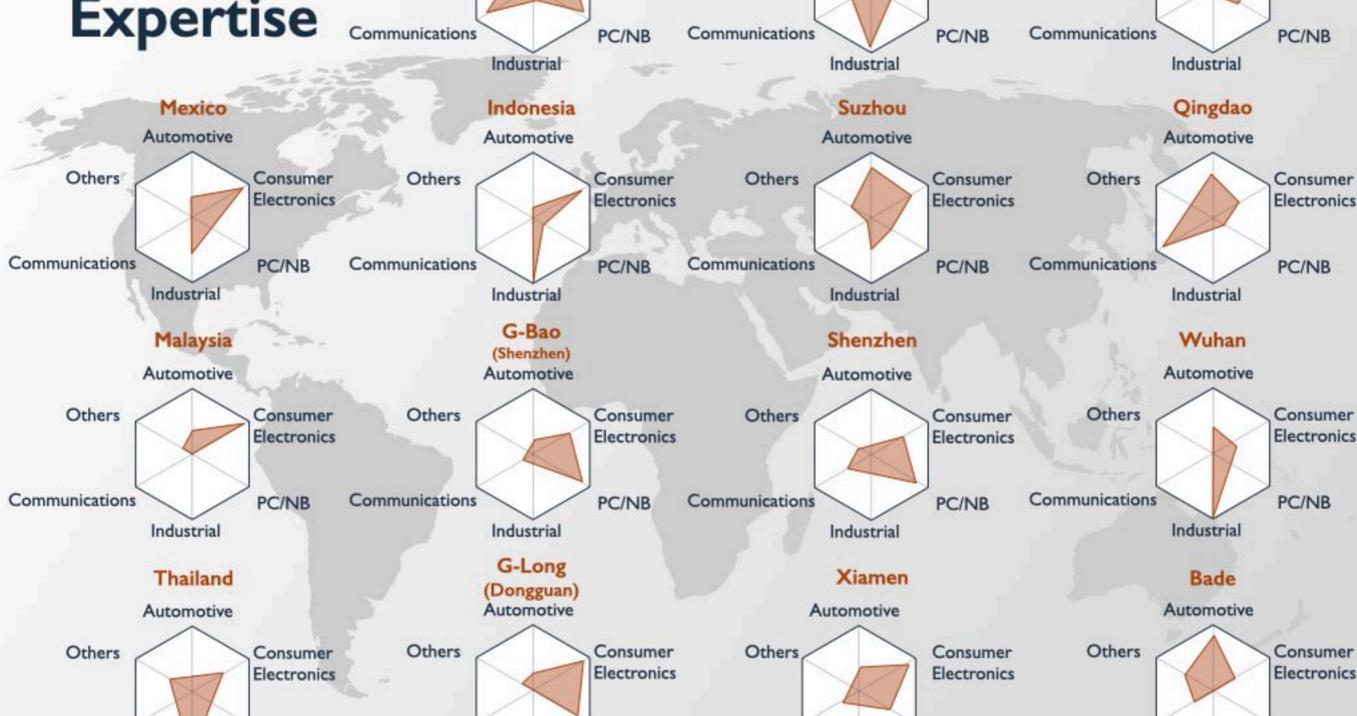
One Stop Solution + Automated Assembly Line:

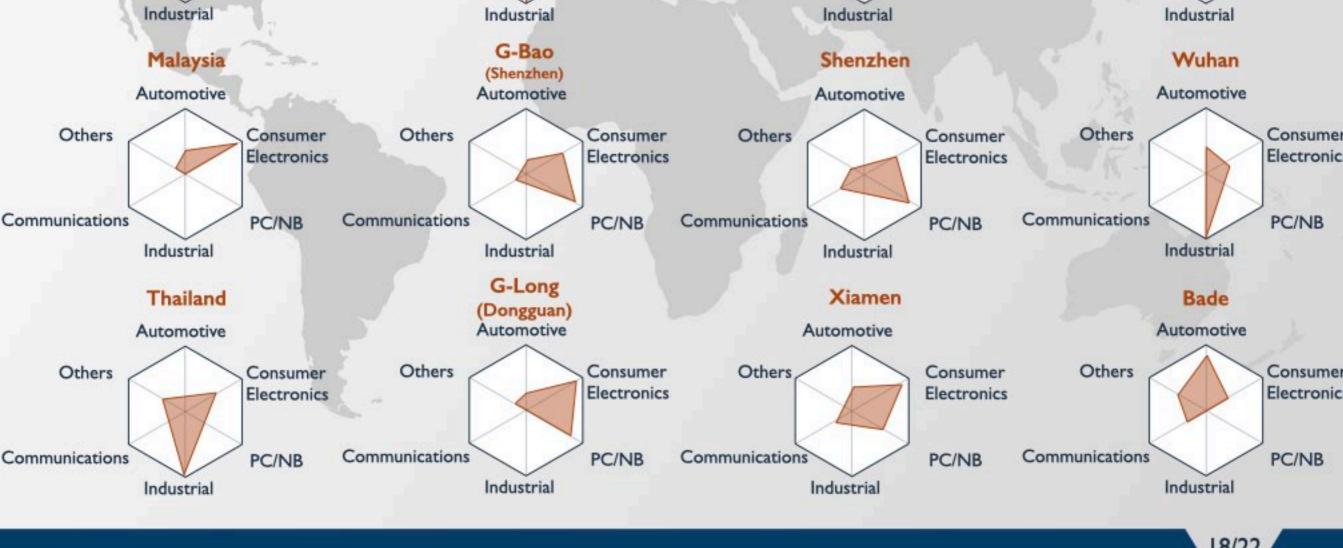
- 25% manpower (3 people needed)
- 330% productivity (3 sec/pcs)
- 20% plastic material (Hot runner)



Regional Expertise









Quality Assurance



ISO 14001



IATF 16949



ISO 9001



Sony Green Partner



ISO26000



Design

Quality Assurance

- 20,000 Die Design Experience
- Design Database
- 48 Years of Experience

Customer Service

- Complaints acknowledge in 3 days
- Report complaints & solutions to design & production divisions
- 8D Report
- On-going improvement plans
- Visit our clients
 periodically to cultivate
 long-term relationship &
 discuss quality
 improvement solutions

Pre-Production

Post-Production Quality

Under Production

Production

- Big data monitors product measurements
- · XBar-R & CPK
- AOI machine inspection
- Maintain the die periodically through computerized system
- Die Change Point Management System
- Voluntary Inspection, FAI, QC Inspection



Why G-SHANK?



80+ R&D Engineers

0+ Avg. Length of Service

5 Languages: Chinese/English/ Japanese/Korean/Spanish 3D Design & Database System

3 Industry-University Collaboration Training Center



Localized Purchasing Economies of Scale TQM Integrated Services



49 Years of Experience
3 Quality Certifications
AOI Machine Inspection



Lead Time

90% of Die Parts
Manufactured Internally

7+ Global Locations

Stop Solution



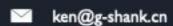
Core Values

Integrity: We strive to create an environment builds on trust in which our employees are treated equally and as valued team members.

Commitment: We make it our aim to develop relationships with our customers that create a positive impact on their lives.

Our Vision

G-SHANK is dedicated to precision manufacturing, with the intention of becoming the leading brand of the industry.





No.50, PingGang industry area, Shiwei, iangshi, Gongming office, Guang Ming new Dist., Shenzhen, China

www.gs.com.tw

