



麒祥科技股份有限公司

MOST WELL TECHNOLOGY CORP.





公司簡介 / 会社情報 About Us



- 当社はコネクタおよびケーブルアセンブリの専門メーカーです
- 設計・開発・製造・販売まで一貫対応
- 台湾本社および中国生産拠点による安定供給体制

主な強み:

- 高品質
- 競争力のある価格
- 柔軟な対応力

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公司簡介 / 会社案内 Company Information



本社 Headquarter: 麒祥科技股份有限公司 Most Well Technology Corp. (Taiwan)

創立年月 Establish: 2007

TEL: + 886-2-8511-1292

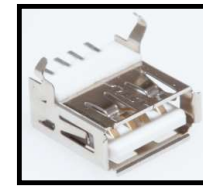
FAX: +886-2-8511-1282

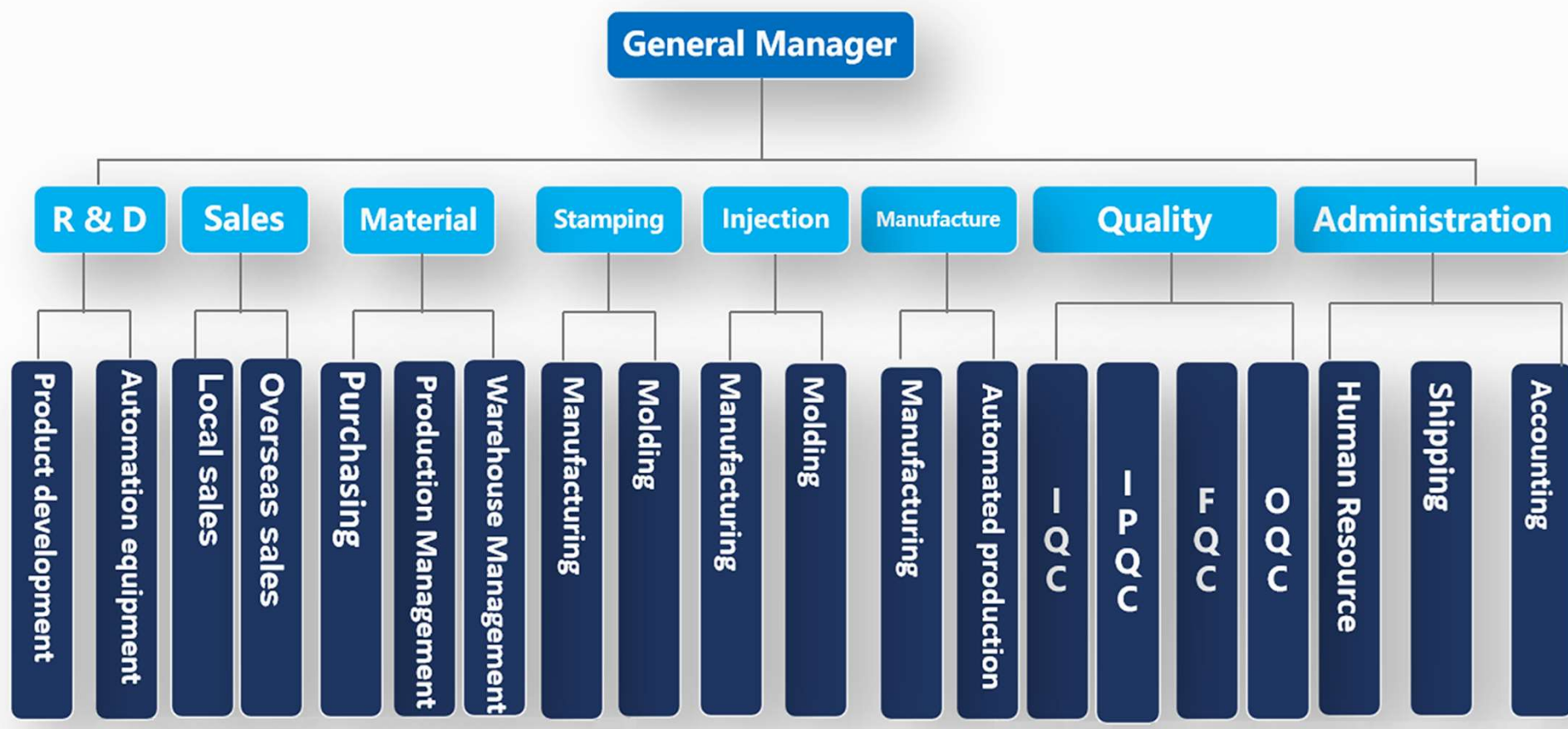
メール: allen@mostwell.com.tw

住所 Address: 新北市三重區光復路1段82之5號5樓
5F, No.82-5, Sec 1, Guangfu Rd, Sanchong Dist.,
New Taipei City 241, Taiwan (R.O.C)

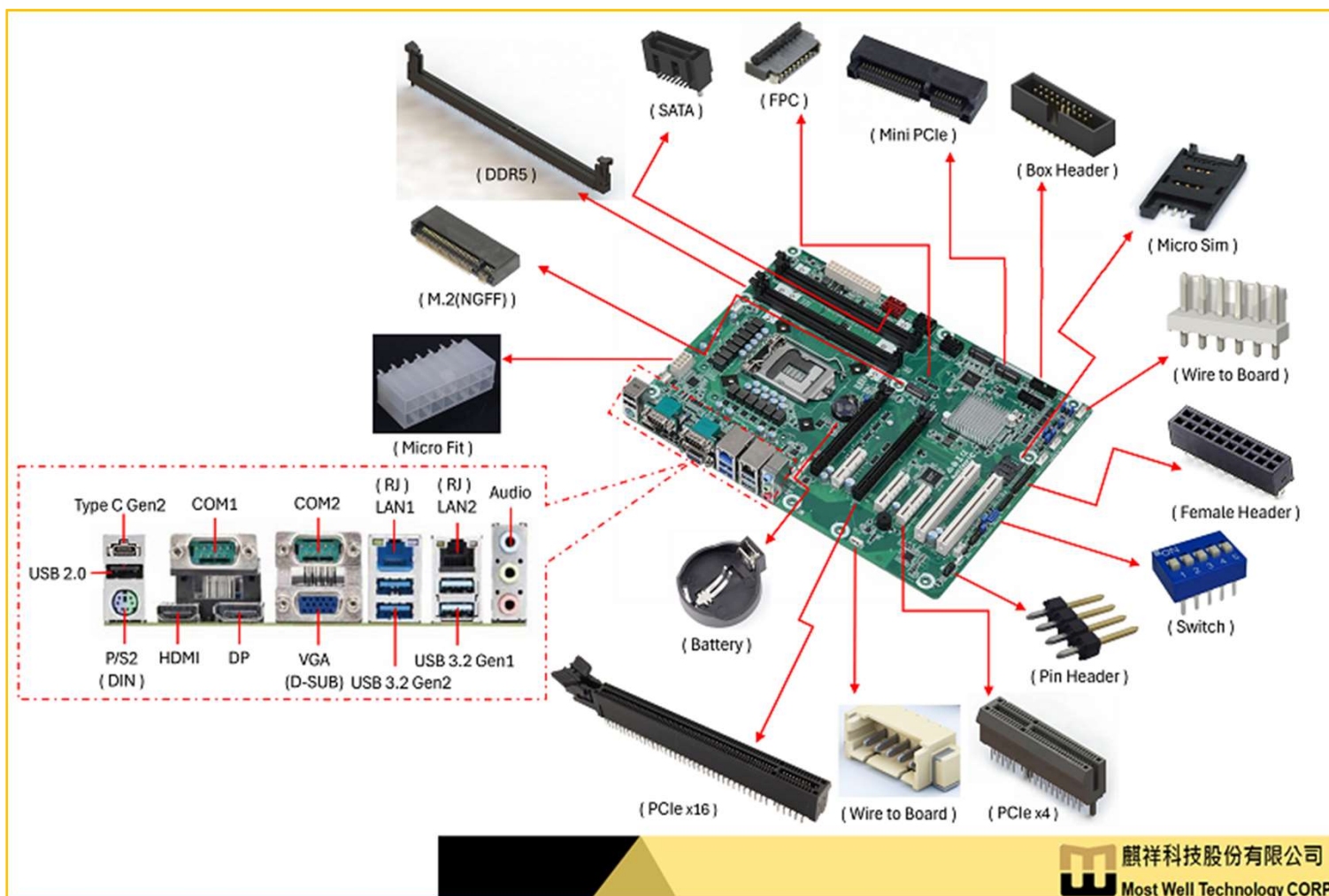
工場 Factory: 東莞翊豐精密五金有限公司(中國)
Dong-Guan Yi-Feng Precision Metals Co.,Ltd

住所 Address: 廣東省東莞市長安鎮沙頭社區西興街5號
Wusha Liwu Chang'an Chang'an Town, Dongguan City,
the sixth industrial zone Hing Fat Road No. 40 West Fifth Street





製品 コネクタ Connectors





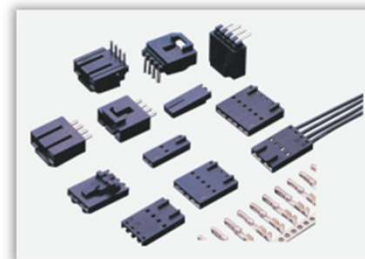
PHD-SUB Connector



PHD-SUB Connector



PHD-SUB Connector

PH Half B Connectors
Vertical Female Half B Connector.PH Half C Connectors
Right Angle Male Half C Connector.PH Half C Connectors
Vertical Female Half C Connector.PH 30 Position Connectors
Right Angle Male Connector.PH 2.54mm MiNi Jumper
Height:2.54mm H4.5/6.0/6.5/8.0/8.5/13.5mm

PH WS (Wafer 180度) (MX2.54) WR(Wafer 90度) PH (Housing) PH(Terminal) Positions:2~15

PH WS (Wafer 180度) (PH2.0) WR(Wafer 90度)
PH (Housing) PH(Terminal) Positions:4~30

PH WM (Wafer SMT) Positions:2~15



PH WM (Wafer SMT) Positions:2~15

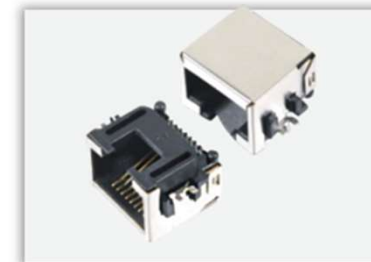
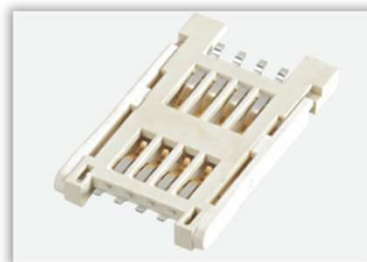
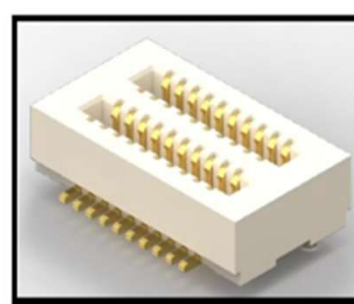
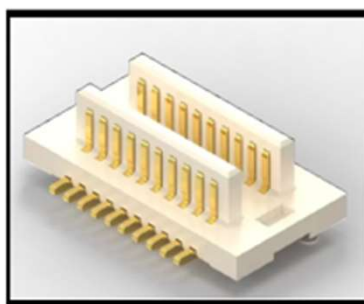
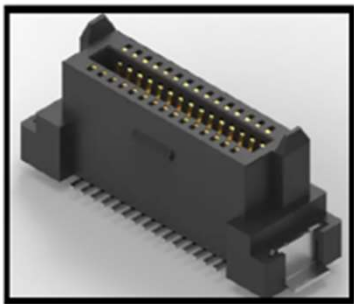
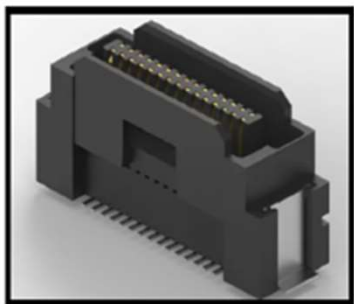
PH WS (Wafer 180度) (MX3.96)WR(Wafer 90度)
PH (Housing) PH (Terminal) Positions:2~20

automotive connector

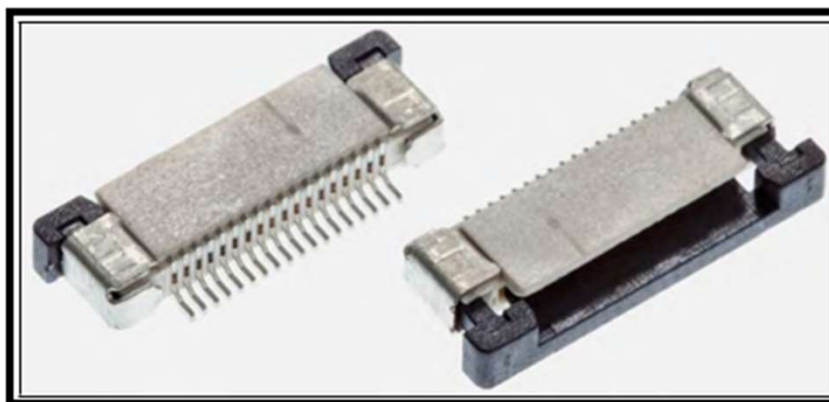
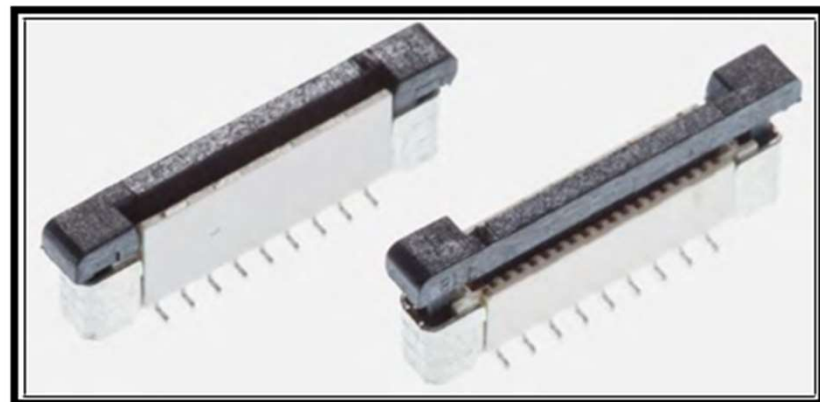
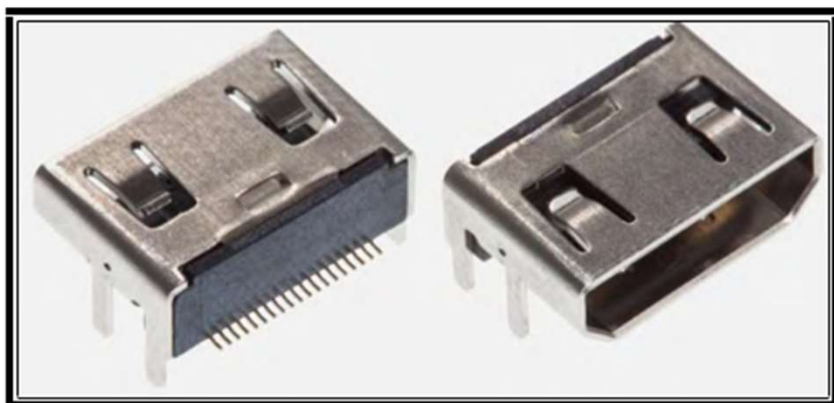


automotive connector2

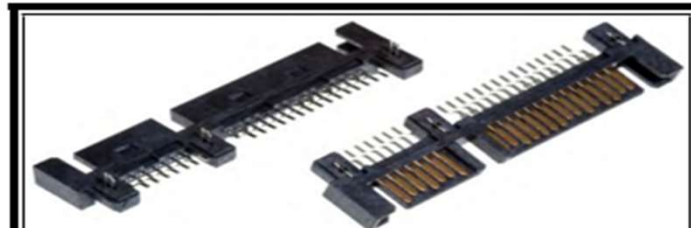
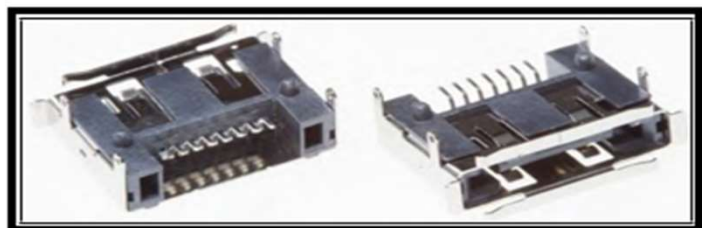
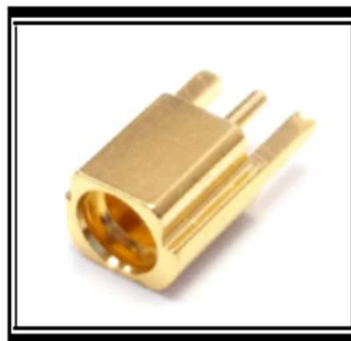
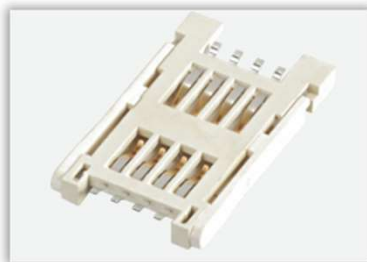
6 製品 コネクタ Connectors



7 製品 コネクタ Connectors



8 製品 コネクタ Connectors



製品 ケーブルアセンブリ Cable Assembly

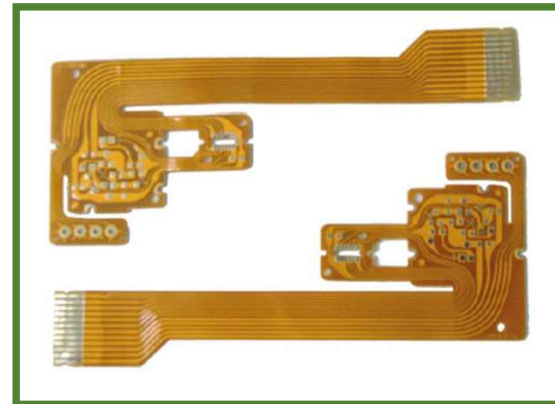


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製品

FFC(Flexible Flat Cable)

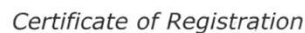
FPC(Flexible Printed Circuit)



ISO 9001

ISO 14001

SONY GP



This is to certify that the

QUALITY MANAGEMENT SYSTEM

of

MOST WELL TECHNOLOGY CORP.

5F., No. 82-5, Sec. 1, Guangfu Rd., Sanchong Dist., New Taipei City, TAIWAN, R.O.C.

for

Inspection and Sales of Connectors and Cables

has been assessed and registered against the provisions of

ISO 9001:2015

International Standard

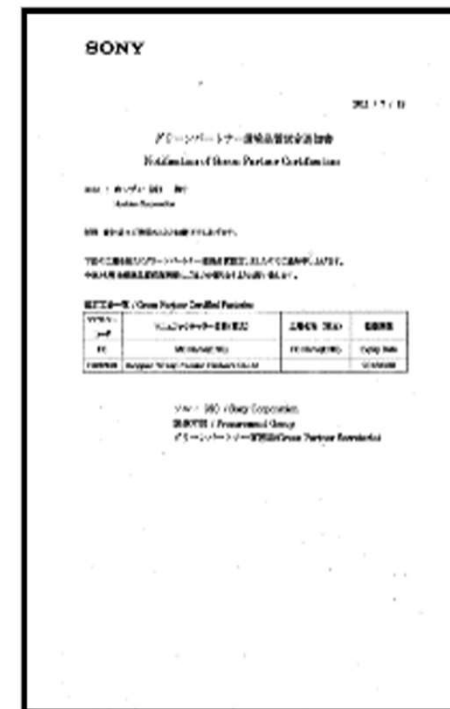
with

Registration Number:	33Q22695	Cycle Start Date:	12 April 2024
Project:	12-22695-1-Q	Approval Date:	12 April 2024
		Issue Date:	12 April 2024
Certification Approved By:		Expiry Date:	12 April 2027
Doug Page-Symonds			
Chief Executive Officer			



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GCL INTERNATIONAL LTD
Level 1, Devonshire House, One Mayfair Place, Mayfair, London,
W1J 8AJ, United Kingdom



UL證書 / UL認證

UL Certificate



File E332065 Vol 1 Auth. Page 1 Issued: 2009-08-03
Revised: 2020-09-10

FOLLOW-UP SERVICE PROCEDURE
(TYPE L)

COMPONENT - WIRING HARNESSSES
(ZPFW2, ZPFW8)

Manufacturer: SEE ADDENDUM FOR MANUFACTURER LOCATIONS

Applicant: 2440933 (Party Site)
DITL TECHNOLOGY CO LTD
Floor 4, No.15 east Street of daguizi industrial area, Chashan
Town
Dongguan
Guangdong 523393 CHINA

Recognized Co.: 2440933 (Party Site)
SAME AS APPLICANT

Use of the Mark

This Follow-Up Service Procedure authorizes the above Manufacturer(s) to use the marking specified by UL LLC, or any authorized licensee of UL LLC, including the UL Contracting Party, only on products when constructed, tested and found to be in compliance with the requirements of this Follow-Up Service Procedure and in accordance with the terms of the applicable service agreement with UL Contracting Party. The UL Contracting Party for Follow-Up Services is listed in the addendum to this Follow-Up Service Procedure ("UL Contracting Party"). UL Contracting Party and UL LLC are referred to jointly herein as "UL."

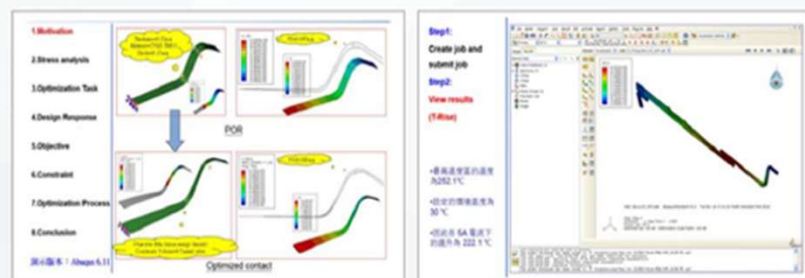
It is the responsibility of the Applicant, Manufacturer(s), and Recognized Company to make sure that only the products meeting the aforementioned requirements bear the authorized Marks of UL LLC, or any authorized licensee of UL LLC.

研發能力

R&D Capability

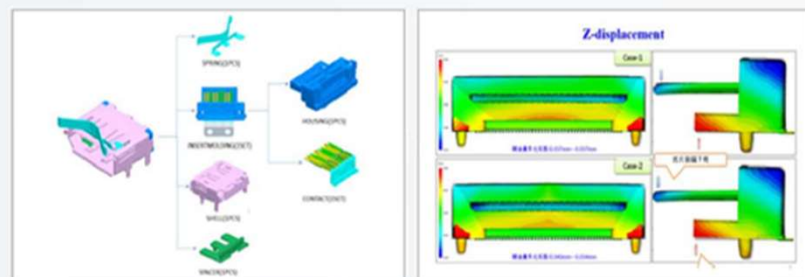
结构设计-CAE应力/ 电性/ 模流分析

Structural design - CAE stress / electrical / mode flow analysis



CAE应力分析

CAE LLCR and T-Rise分析



CAD 3D 建模, 干涉/间隙分析

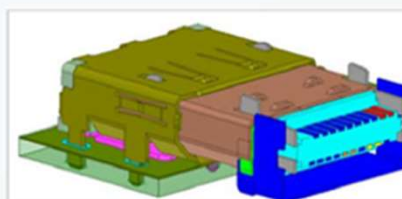
CAE 模流分析

我司有专业的3D结构设计, CAE应力, LLCR, 温升, 模流辅助分析, 保证了较高的结构设计水平。

Our company has professional 3D structure design, CAE stress, llcr, temperature rise, mold flow aided analysis, to ensure a high level of structural design.

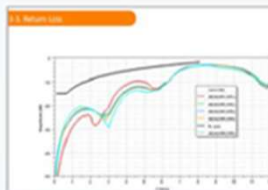
SI 信号完整性(CAE 高频-分析)

SI signal integrity (CAE high frequency - Analysis)



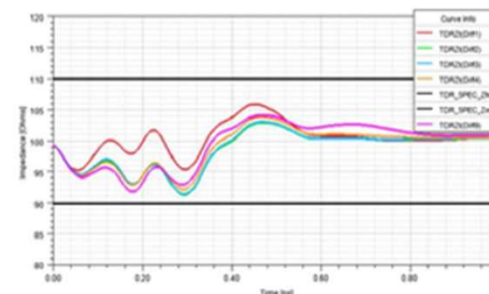
Model	Material	DC	DF	conductivity
Housing	LCP	3.8	0.02	
Terminal	C2680	-	-	1.5e7 siemens/m
Shielding	C2680	-	-	1.5e7 siemens/m
PCB	FR4	3.65	0.01	

Model	Description	Requirement	Results
0.1	Impedance	50 ohm (at 130ps 20-80%)	Pass
0.2	Reflection loss	-10dB (at 130ps 20-80%)	Pass
0.3	Return loss	-10dB (at 130ps 20-80%)	Pass
0.4	SWR	1.5 (at 130ps 20-80%)	Pass
0.5	Attenuation	-10dB (at 130ps 20-80%)	Pass



3-1. Impedance

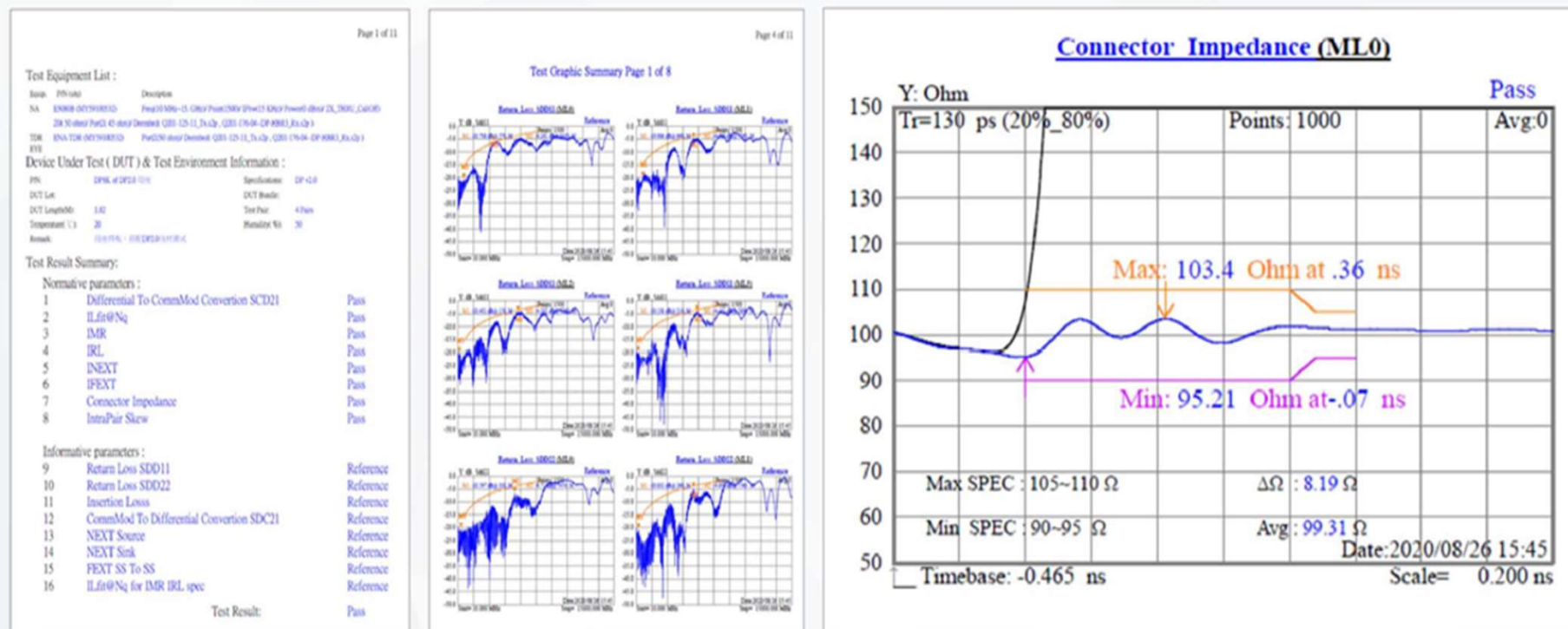
Differential Impedance (Rise time @130ps 20-80%)



我司在产品研发阶段, 模具设计前会针对产品3D仿真分析信号完整性, 有效减少设计变更次数, 以缩短开发期, 满足客户要求。

In the product development stage, before mold design, we will analyze the signal integrity according to the 3D simulation of the product, effectively reduce the number of design changes, so as to shorten the development period and meet customer requirements.

协会测试认证 / Association test certification



我司在产品研发阶段，根据客户要求送第三方测试机构认证。

Our company in the product development stage, according to the customer request sends the third party test organization authentication.

研發能力

R&D Capability

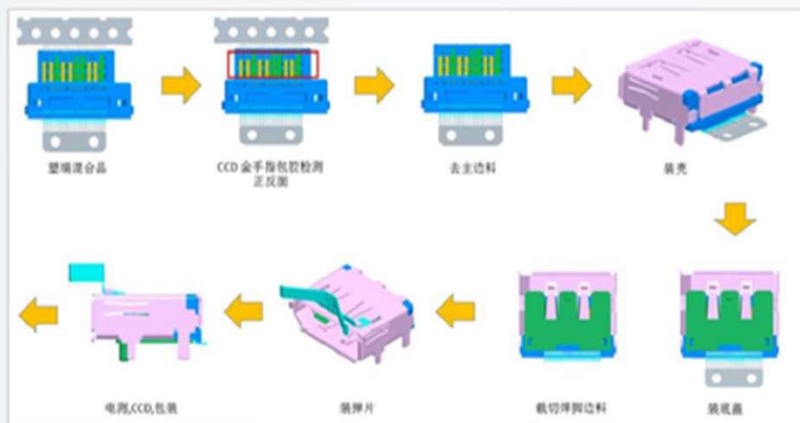
模具開發週期/ Mold development cycle

ITEM	設計 design	加工 process	組立 Assembly	試模 Test Mode	檢測 inspection	電鍍 electroplate	Molding	制樣 sampling	測試 test	送樣
開發週期	4DAYS	15DAYS	3DAYS	2DAYS	1DAYS	2DAYS	2DAYS	2DAYS	1DAYS	ETD
Total	模具開發(<u>mould</u> development) 25 DAYS					成品制樣(sample preparation) 7 DAYS				

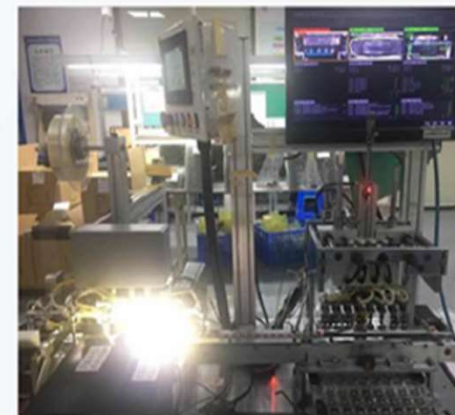


研發能力 R&D Capability

全自动制程设计 / Automatic process design



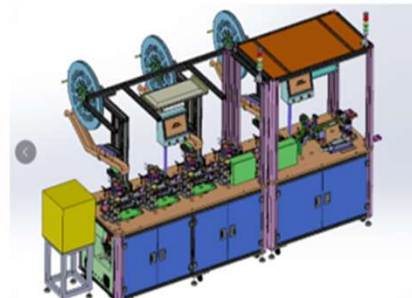
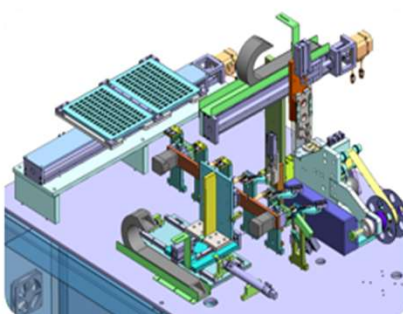
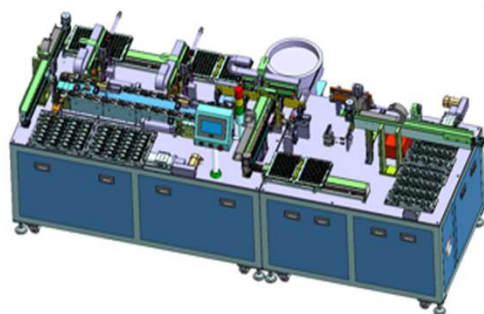
自动组装+电测+摆盘



自动CCD检测+载包

我司目前已有成熟的全自动机生产自动机（集自动组装，电测，CCD测试，包装于一体）可以有效保证品质&交期。

At present, our company has a mature automatic production automata (set of automatic assembly, electrical testing, CCD testing, packaging in one), which can effectively ensure the quality & delivery time.



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研發能力

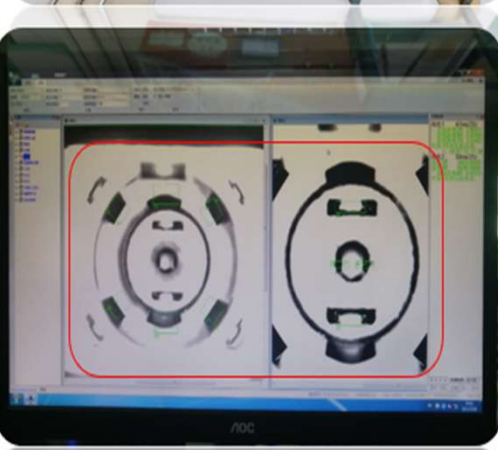
R&D Capability

全自動組裝/視覺尺寸檢測/電氣檢測:

Automatic assembly/visual size inspection/electrical inspection:



全自動組裝/電氣檢測
Fully automatic
assembly/electrical
inspection



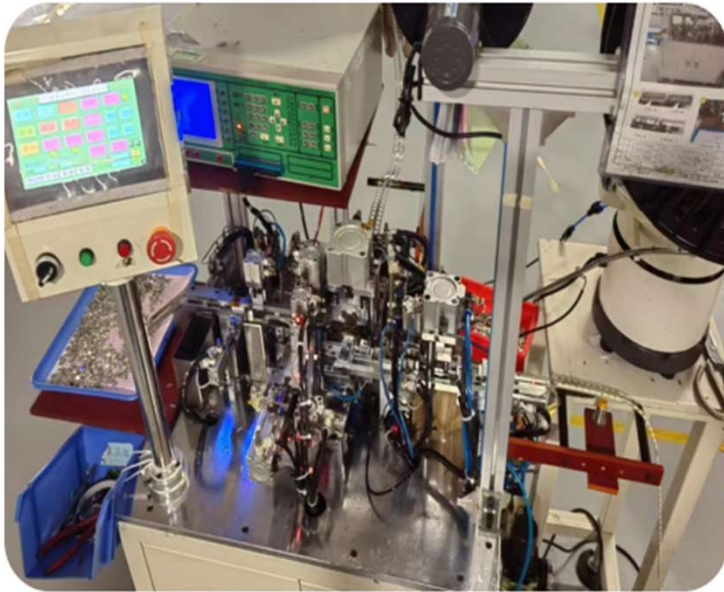
端子彈高與尺寸檢測
End bullet height and size
detection

18

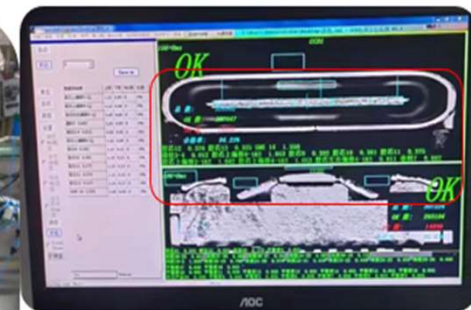
研發能力 R&D Capability



全自動組裝/視覺尺寸檢測/電氣檢測:
Automatic assembly/visual size inspection/electrical inspection:



全自動組裝/電氣檢測
Fully automatic
assembly/electrical
inspection



端子框口與尺寸檢測
Terminal frame port and si
ze check

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研發能力 R&D Capability

自動視覺尺寸檢測/電氣檢測/鐳射打標包裝機

Automatic visual size detection/electrical detection/laser marking and packaging machine

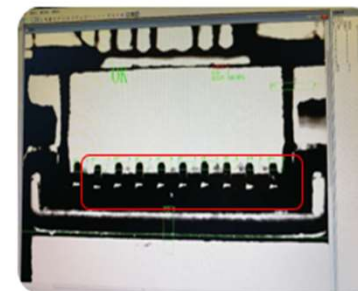
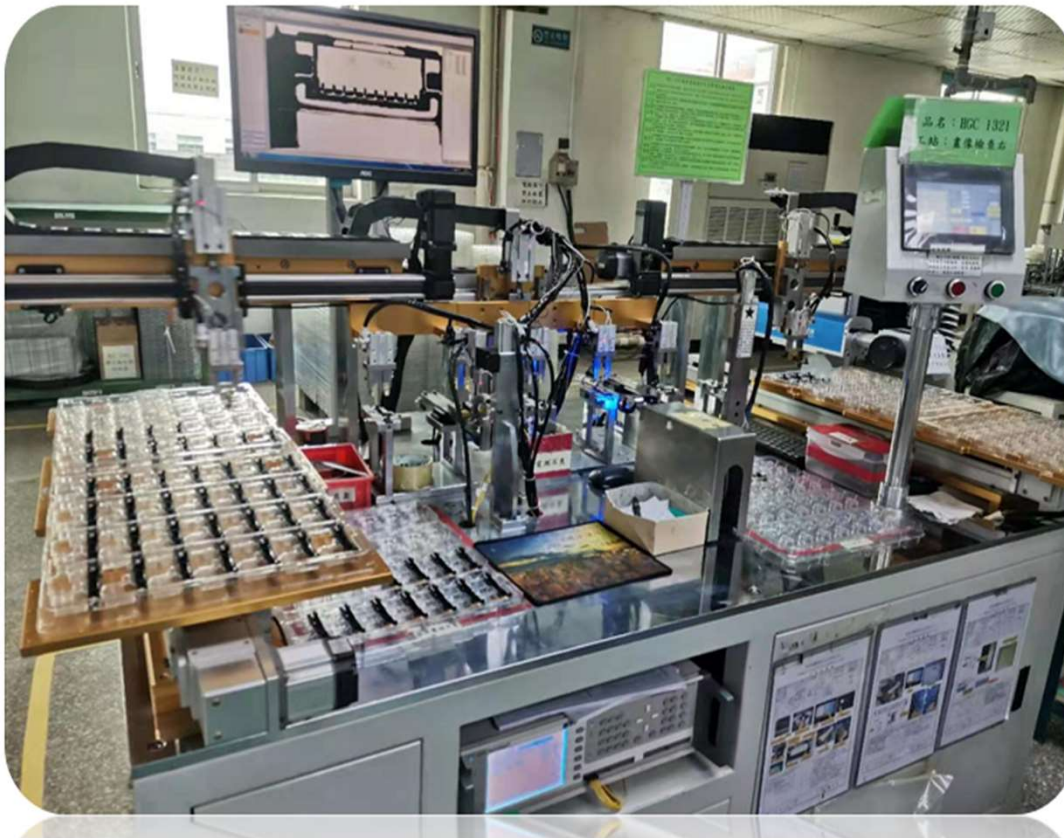


Image detection of
goldfinger contact



Product D/C laser marking

實驗與測試儀器 / 試驗・測定機器

Experiment & Testing Instrument

檢測設備

Testing Equipment

品質是我们的命脉，我们坚持让每一件出厂的产品，都具有最高品质标准，满足客户的行业应用需求。

Quality is our lifeblood, we insist that every product leaving the factory has the highest quality standard to meet the industry application needs of customers.

温度测试仪

Temperature tester



环保测试仪

X-ray Fluorescence Spectrometer



三次元

Three-coordinate Measuring System

自动插拔力机

Auto-Plug Tester



直流电阻仪

DC resistance meter



IR 炉

IR Reflow



盐雾测试仪

Salt spray tester

生産能力 / 生産能力 Production capacity

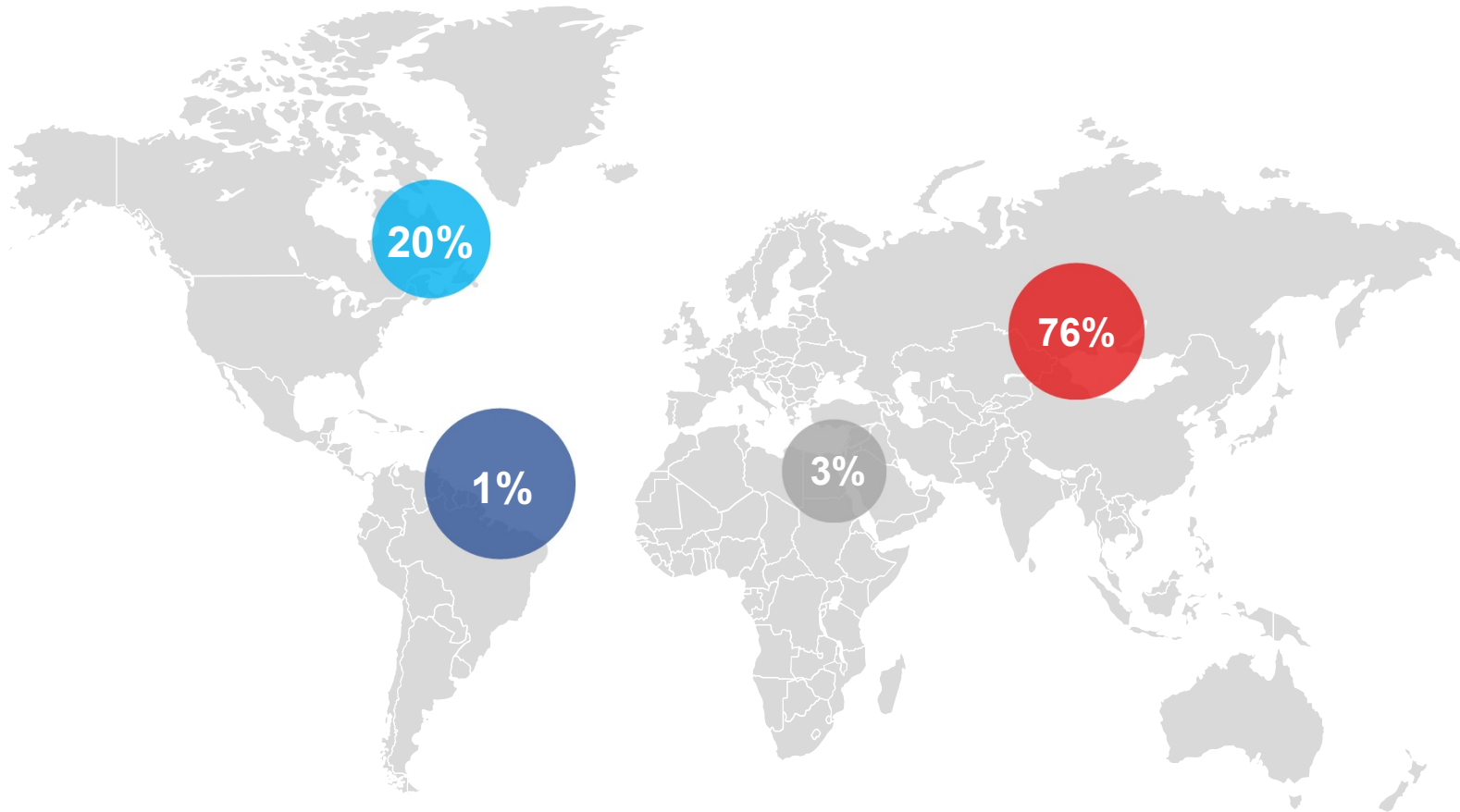


当社は先進的な生産設備と自動化生産ラインを備えております。
プレス機17台、横型射出成形機9台、自動組立および包装設備30台以上を保有し、お客様の多様なニーズに対応可能です。



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全球銷售市場散布圖 / 市場シェア World Sales Market Bubble Chart





謝謝!
ありがとうございます
Thank you.
— — .

END

