



JACKCON CAPACITORS

**Aluminum Electrolytic Capacitor
Ceramic Capacitor**

JACKCON CAPACITOR ELECTRONICS CO., LTD.

OFFICE: 5F., NO.88, SHING DE ROAD, SAN CHUNG CITY, TAIPEI HSIEN, TAIWAN.
FACTORY: 5F., NO.90, SHING DE ROAD, SAN CHUNG CITY, TAIPEI HSIEN, TAIWAN.

Website: <http://www.jackcon.com.tw>

TEL: (02)2278-2210, (02)2278-2212

FAX: (02)2278-2656, (02)2278-2640





company Brief



Established : September, 1983

Capital : US \$2,647,000

Building : 2,520 square meter

Monthly capacity : 80 Million pcs

Employees : 95 people

President : Mr. John Ko



Main Products



A **LUMINUM ELECTROLYTIC CAPACITOR** Lead-Free

- ◆ Standard DIP type : Radial, Axial
- ◆ Capacitance Size : 0.1 ~ 10000 μ F
- ◆ Snap-in, Screw
- ◆ V-Chip type



Particular Application
ALUMINUM ELECTROLYTIC CAPACITOR

- ◆ **LEK Series 105°C Low ESR**
 - Used in mother board, computer peripheral, etc.
 - Load life 2000 ~ 5000 Hrs. at 105°C.
 - Safety vent construction design.
- ◆ **JKS Series Super Low Impedance, High Ripple Current**
 - Used in computer mother boards, CPU drive power supply circuits.
 - Super low impedance, High ripple current.
 - Lifetime : 2000 ~ 5000 Hrs. at 105°C.
- ◆ **LPS Series Low Impedance**
 - Used in communication equipments, switching power supply, industrial measuring instruments, etc.
 - Load life 2000 ~ 5000 Hrs. at 105°C.
 - Safety vent construction design.
- ◆ **LLB Series Long Life for ballast 105°C**
 - Used in electronic ballast, switching power supply, industrial measuring instruments, automotive application, etc.
 - Load life 5000 Hrs. at 105°C.
 - Safety vent construction design.



Main Products

C ERICAMIC DISC CAPACTIOR Lead-Free

Cericamic Disc Capacitor
C. C Series Class I II III.

- ◆ Voltage : 25 V ~ 15 KV
- ◆ Monolithic Capacitor
- ◆ Radial, Axial

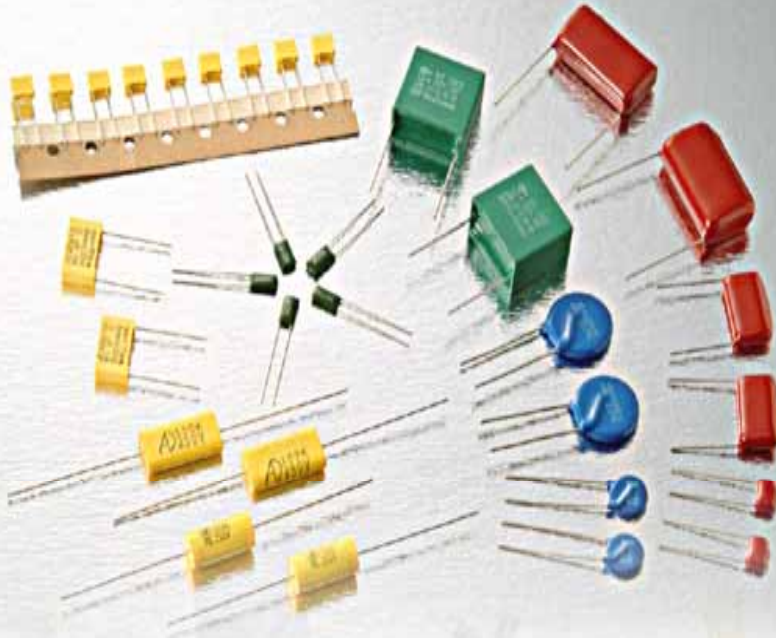
Safety Capacitor

- ◆ Y1 Series
 - ◆ Capacitance Range : 10 pF ~ 4700 pF
 - ◆ Rated Voltage : 400 VAC
- ◆ Y2 Series
 - ◆ Capacitance Range : 10 pF ~ 10700 pF
 - ◆ Rated Voltage : 250 & 400 VAC

△ R1 S N D FI CCC



Total SOLUTION

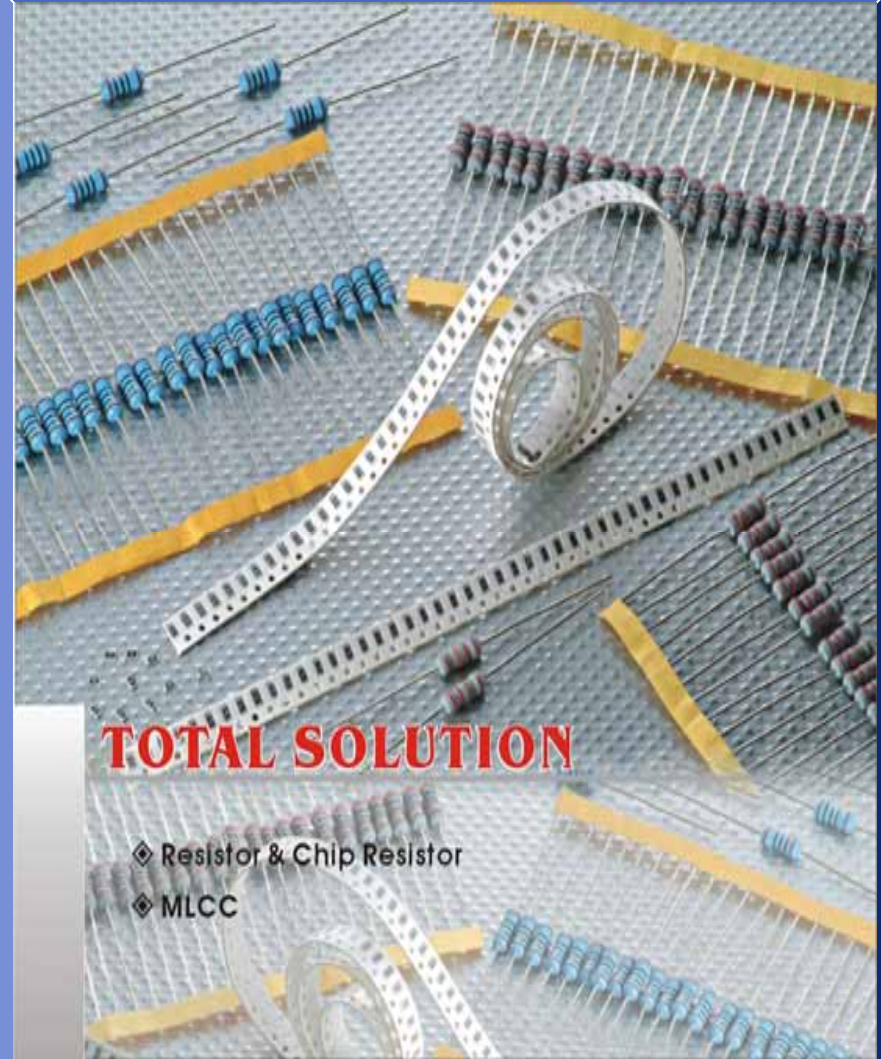


TOTAL SOLUTION

POLYESTER FILEM / FOIL CAPACITOR

Inductive

- ◆ Metalized Polyester Film Capacitor (Box, Mini Box, Coating)
- ◆ Metalized Polypropylene Film Capacitors
- ◆ X1 and X2 Capacitor
- ◆ MOV-Metal Oxide Varistor

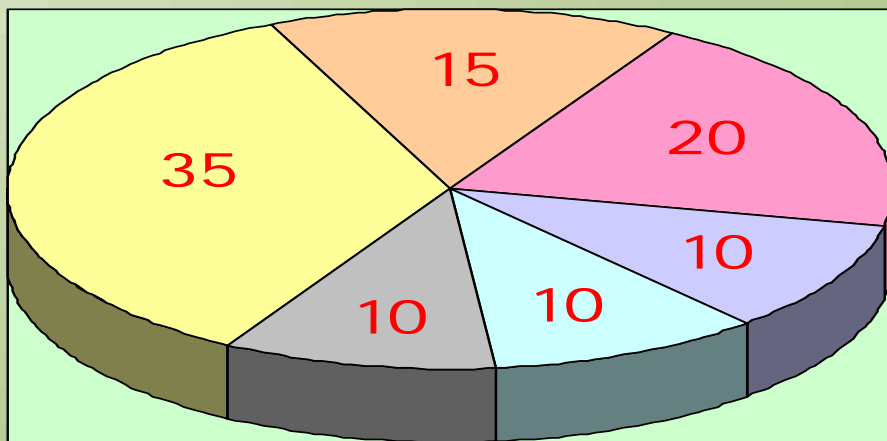


TOTAL SOLUTION

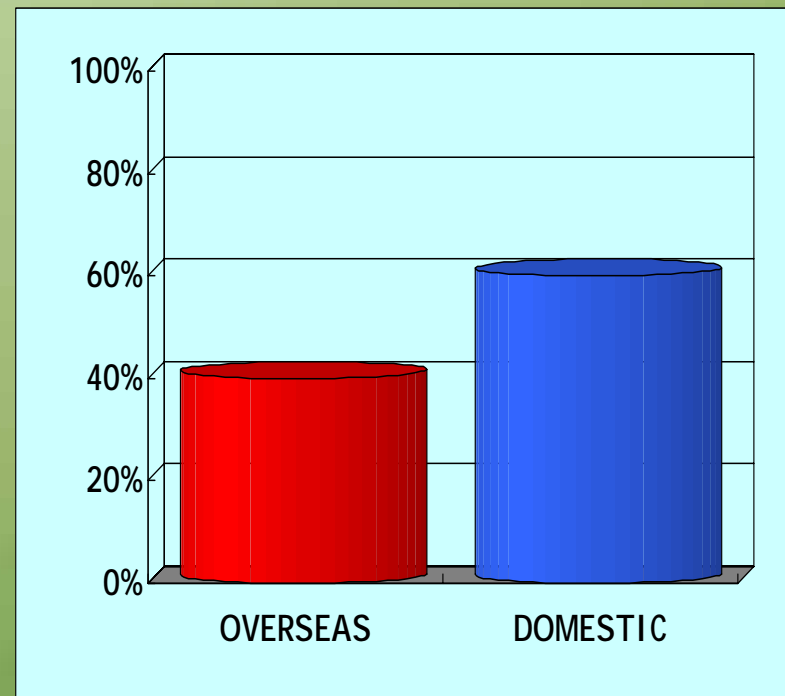
- ◆ Resistor & Chip Resistor
- ◆ MLCC



sales Breakdown



- CIRCUIT BOARD
- COMMUNICATION
- APPLIANCE
- MONITOR (LCD + TV)
- AUTOMATIC CONTROL
- OTHER





Material vendors

Material (Origin)	Vendor
PVC Sleeve Korea	O-Li
Alum. Casing Taiwan (China Steel)	Ching Chuan Guan Hao
Electrolyte Japan	Zen Mei
Alum. Foils Japan (JCC, KDK, Matsushita)	Long Chen Kwun Lwun
Electrolyte Paper Japan (NCK)	Suei Yueh
Lead Wire Taiwan (China Steel)	Chia Ling Sen Tai
Rubber America (Dupont)	Lien Ming



Production Machinery



Automatic Element Machine



Automatic Assembling Machine



Automatic Aging Testing Machine

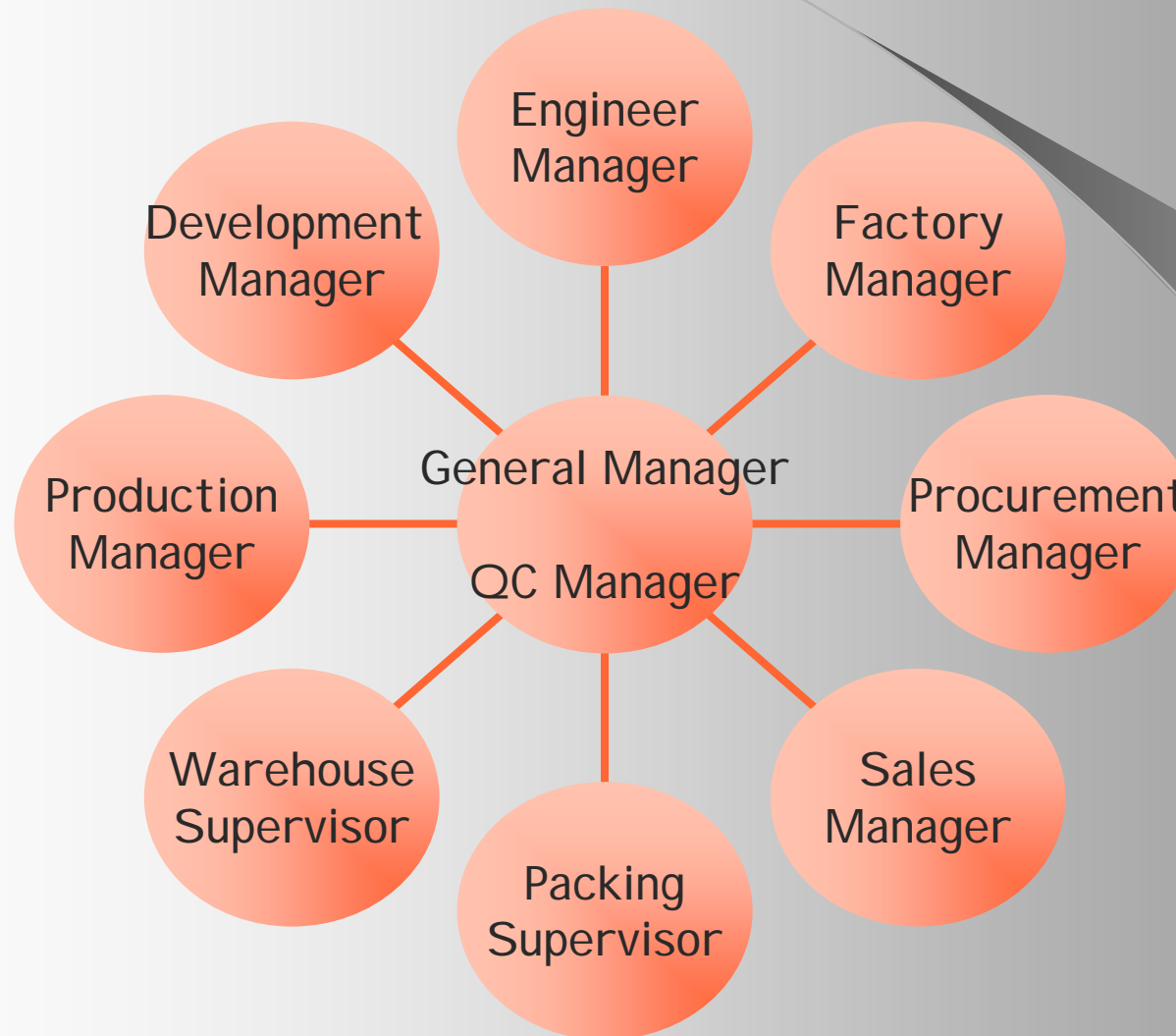


Quality Committee

1. General manager is appointed as the "Chairman" of the 'Quality Committee,' while the manager of QC is appointed as "Executive Manager."
2. Managers of each department are members of the 'Quality Committee' are responsible for reviewing and discussing monthly productions during meetings held each month.
3. Manger of Quality Control is in charge of the QC of the whole factory.
Under Committee
Set up : I QC team
IPQC team
OQC team
QA team
4. I QC team - in charge of material inspection.
5. IPQC team - in charge of manufacture quality of the factory.
6. OQC team - responsible for the quality of finished products.
7. QA team - responsible for inspection of finished products before delivering along with providing specification data sheets. Also, in dealing with complaint cases.
8. Operational and testing methods are all according to IEC 60384-4 & IEC 60384-18 standards.
9. Quality control and assurance are in accordance to ISO-9000 standards.



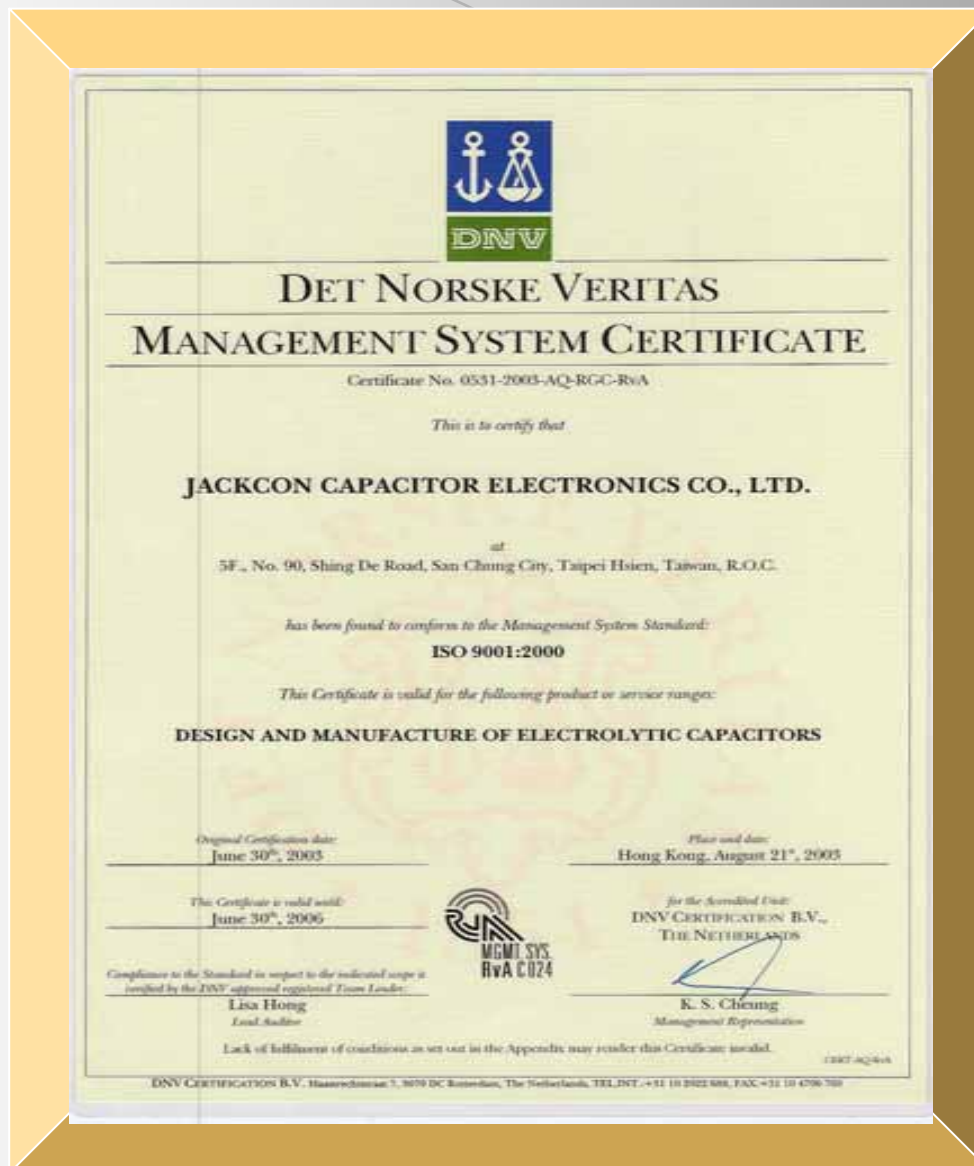
Organizational Chart of Quality Committee





certification

ISO 9001:2000





END OF
PRESENTATION!

THANK YOU FOR YOUR TIME!

Jackcon Capacitor Electronics Co., Ltd.