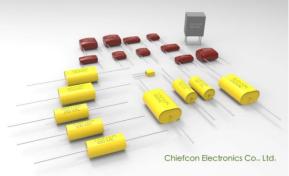
# CHIEFCON ELECTRONIC CO., LTD.

# **Company Profile**







- Company History
- Cooperation Partner
- Production capacity & Market Distribution
- Main product
- Market analysis
- Product application
- Certifications
- Competitive edge













Registered capital: NTD\$10,000,000 Staff Population: 30 (Taiwan) & 100 (China)

Chiefcon was founded in 1987, produced high frequency and safety certificate capacitor.

In 2000, we have obtained X1/X2 300/330Vac safety certification.

In 2001, we established a factory in Dongguan to expand the business.

In 2004, we have passed ISO9001:2000 and ISO1400:2004 certification.

In 2009, we added ceramic Y1/Y2 and varistor into our production line.

In 2013, approved by factory audit, and obtained the OEM of plastic film capacitors of US listed company.

In 2016, we obtained the safety certification of 55uF which is the largest capacitance in the market.

In 2017, we have obtained X1/X2 440Vac/480Vac/500Vac safety certification.

In 2018, we have obtained the world's first DC certification with Walsin technology.

In 2019, we have obtained X+Y filter which meets IEC60384-14.

In 2020, we have obtained Y2 film 4.7uF and Y1 Film safety certification.















# SONY







工業技術研究院
Industrial Technology
Research Institute































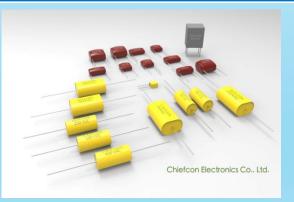
### **AC Capacitor**

- Film X1&X2&Y1&Y2 series
- Ceramic Y1&Y2 series
- HMP series



# **DC Capacitor**

- PE Metallized series
- PP Film foil series
- series resonance
- High frequency series
- Ceramic disc capacitors





# **New Energy**

# Industry

# **Consumer Products**

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Electric Vehicle

Windmill

Photovoltaic Inverter

- UPS Systems
- Power Inverter
- Telecom Power
- Energy Storage/Discharge

- Lighting
- Display
- Home Appliance
- PC Power
- Energy Meter







# **New Energy**

#### **DC FILTER**

- Class-X DC
- Class-Y DC

### D/D CONVERTER

- DMP
- PMD

### D/A CONVERTER

- MMP
- PMD
- Y1 & Y2

#### **AC FILTER**

- HMP
- X & Y

# **Industry & Consumer**

### **EMI FILTER**

• X & Y

### **PFC**

• MMP coating/BOX

## **APPLICATION**

- AXIAL
- PMD
- MPP

















- 1. Class-X capacitors 55uF which is the largest capacitance in the market.
- 2. Three-phase electrical power of electric meter 440/480VAC/500VAC safety certification.
- 3. The world's first company which get DC safety certification
- 4. We have complete X1/X2/Y1/Y2 safety certifications.

Application 用途	Features 特徵	Rated Voltage 額定電壓	Capacitance Range 容量範圍	Capacitance Tolerance 電容量偏差	结構圖	chiefcon series	Туре
	符合安規 In accordance safety regulations	250/275/300/310/330/350/400/ 440/480VAC	0.001~10μF	J (±5%) , K(±10%) , M(±20%)		X1	Box
		500VAC	0.001~4.7μF	J (±5%) , K(±10%) , M(±20%)		X1	Вох
		800/1000/1350/1500VDC	0.001~10μF	J (±5%), K(±10%), M(±20%)		X1	Вох
		275/300/310/330VAC	0.001~55μF	J (±5%) , K(±10%) , M(±20%)			Box
		800/1000/1350/1500VDC	0.001~10μF	J (±5%) , K(±10%) , M(±20%)		X2	Вох
		350/400/440/480VAC	0.001~10μF	J (±5%) , K(±10%) , M(±20%)			Вох
		250/275/300/310/330/350/400/ 440/480/500VAC	0.00047~0.1μF	J (±5%) , K(±10%) , M(±20%)		Y1	Box
		250/275/300/310/330/350/400/ 440/480/500VAC	0.00047~4.7μF	J (±5%) , K(±10%) , M(±20%)		YZ	Box
		800/1000/1350/1500VDC	0.001~0.1μF	J (±5%) , K(±10%) , M(±20%)		Y2	Box
UL 關於 UL 服務 標準 資訊儀錶板 Q							

