



# More Than a Half-Century of Expertise in the Design and Manufacture of Quality Magnetics



Founded in **1950**, privately held corporation located in **North Hills, California**

We have a Design Center **With an Experienced Engineering Team**



Warehouse Parts to **Support Our Website** and **Safety Stock** for Key Customers

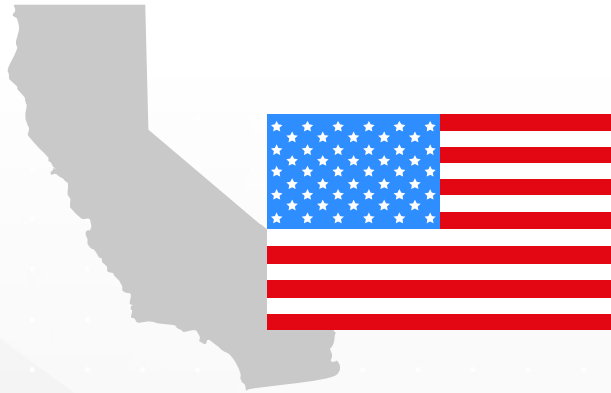


**RoHS Compliant** Components Available



Ship to Customers **Worldwide**

# Global Sales, Manufacturing and Support Centers



## **PCA Home Office** North Hills, California

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**ISO9001: 2008 Certified**  
Sales office, Engineering design,  
Logistics, and Quality control



## **MAGNETICA** Cavite, Philippines

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**ISO9001: 2008 Certified**  
50,000 sq. ft.  
Capacity - 165k pcs per week



## **PCA ELECTRONICS** **(Shenzhen)** Shenzhen, China

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**ISO9001: 2008 Certified**  
70,000 sq. ft.  
Capacity - 250k pcs per week

# Missions, Goals, Objectives and Values



## PCA Mission Statement

PCA is committed to producing the highest quality products, along with the **highest level of service** in order to provide our customers with value that exceeds their expectations.

## Our Goal

PCA will continually innovate, improve, and refine our product offering so that we may **establish, build, and sustain lasting business relationships**.

## Our Objective

It is our objective to **fully understand** our customers' requirements, offer the **best quality** solution and support, and be your **primary source** for magnetics.

## Our Values

**Passion** for Excellence, Integrity, Consistency and Reliability.

# What is Our Range of Products?

## SMPS

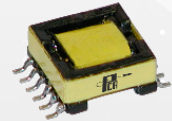
PoE Transformer Small Footprint



PoE Transformer Low Profile



SMPS Transformer Mid Power, 50W and Less



SMPS Transformer Mid Power, 5W and Less



SMPS Transformer Low Profile



## SPECIALTY PRODUCTS

SMPS Transformer, Reinforced Insulation



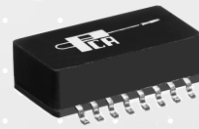
SMPS Transformer Medical Applications



Trigger Coil



Delay Line



Dimmer



## LAN PRODUCTS

10/100 Base-T Magnetic Module



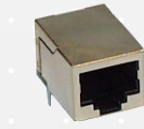
Gigabit Magnetic Module Standard Packaging



Gigabit Magnetic Module Small Package



Magjack



## ISOLATION TRANSFORMERS

Pulse Transformers



Gate Drive Transformers



Wide-band



## POWER INDUCTORS

Boost Inductor for PFC Applications



Coupled Inductor



Toroidal Inductor

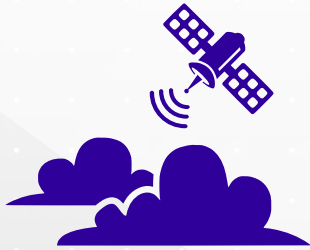


# Where You Will Find PCA Products



## MEDICAL

- Patient Monitor
- Defibrillator
- Ultrasound



## AEROSPACE

- Avionics
- Power Supplies
- Guidance Systems



## CONSUMER

- Home Automation
- Entertainment Systems and Equipment



## COMMERCIAL

- Computer
- Server
- Ethernet Switch
- IP Telephone/Camera
- Access Control



## INDUSTRIAL

- Manufacturing Automation Equipment
- Test equipment
- Security and Surveillance Systems

# The PCA Partnership Advantage... is Flexibility



Flexibility in **scheduling** orders from our factories or our local reserved customer backup inventory.



Flexibility on **Lower Minimum** Order Quantities



**Online Webstore** for your Convenience



Customized **Sales, Service** and **Design** Support from Inception to Delivery



**ISO9001:2008** Certified

# The Company We Keep

Customers benefiting from the PCA Partnership Advantage



**Raytheon**

**PRIMUS**  
Technologies Corp



**Panasonic**  
Panasonic Avionics Corporation



**FLEXTRONICS**



**ZOLL**

**PHILIPS**

**PLEXUS**



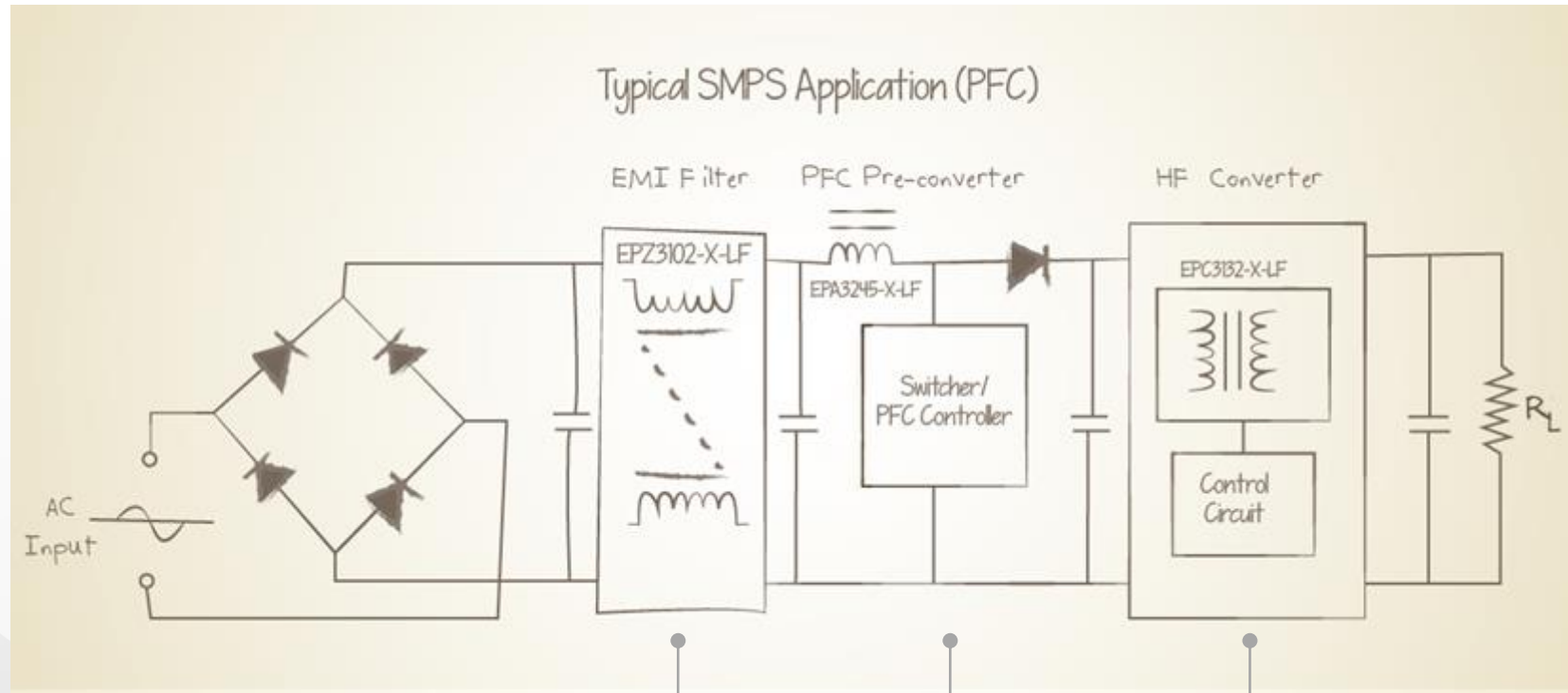
**Dräger**medical

**Rockwell**  
**Collins**





# Your Concept...



## Our Innovation:



# Thank you



# THANK YOU!

We hope you will allow us the opportunity to partner with you and your engineering staff to provide the quality, reliability, service flexibility and the expertise you would expect from a company who has been successful at it for over 60 years.