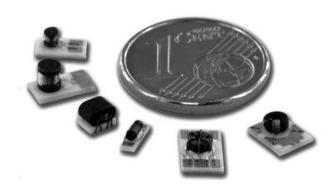
### **Custom Design Technologies**

#### **Hybrid Magnetics**

These mini and micro wound toroids on ceramic substrates show an excellent Q factor as well as highly stable electrical and dimensional characteristics. They are delivered with either copper or gold terminations, ultra-thin wire down to 20 µm, bonded wire and their operating range is -55 °C to +125 °C.





#### **Transfer-Molded Components**

Our transfer-molded inductive components are designed to meet the most stringent space and military requirements. The transfer-molded, ead-frame construction can withstand shock, moisture and vibration tests of MIL-T-55631 standard. The casing is made either of epoxy or silicon resin.

# Aluminium foil winding components

Aluminium foil winding and Cut Core Technology for high grade applications. 300 Hz-800 Hz Inductors and Transformers, Twelve pulse Transformers (up to 150 kW), Interphase Inductors.









### **Custom Design Technologies**



## Customized medium power C core Inductors

Cut Cores and flat copper wire, current up to 300 A and frequency < 20 Khz.

## Customized medium power EE core

EE or U assembling for Inductors or Transformers, current <50 A, frequency <50 Khz.





### Customized toroidal Inductors

Toroidal Inductor molded into metal casing.

Current <50 A.



