



ECI / Electronic Coils RoHS Compliance Position Statement February 2004

European parliament Directive 2002/95/EC “*on the restriction of the use of certain hazardous substances in electrical and electronic equipment*” (commonly known as the **RoHS** directive) and Directive 2002/96/EC “*on waste electrical and electronic equipment*” (commonly known as **WEEE**) identify and limit the amount of certain “hazardous substances” contained in electrical and electronic equipment. These substances are as follows:

Lead
Mercury
Cadmium
Hexavalent Chromium,
Polybrominated biphenyls (PBB)
Polybrominated diphenyl ethers (PBDE)

In addition, there are other initiatives existing or pending that also deal with restricting lead and other hazardous substances in electronic equipment.

ECI, as a manufacturer of standard & custom magnetic components, has identified that tin/lead plating and tin/lead solder are the primary sources of lead (or of any RoHS identified material) which may be contained in some of our products (typically found in component terminations or connections). ECI has adopted Directive 2002/95/EC as our standard for eliminating lead and other “hazardous material” from our products. We are assessing our supplier base to identify and implement the conversion from lead and any other “hazardous substances” contained in our raw materials or manufacturing processes. It is ECI’s intent to fully comply with the directive on all of our standard catalog products, and to comply on custom products as requested.

- ECI catalog (web site) standard products will gradually be phased in and are expected to be fully compliant by the 4th quarter of 2005. The part number will remain the same, and upon compliance the product data sheet will be updated to reflect RoHS compliance. Date codes/lot numbers will provide additional traceability.
- All ECI custom designed products to be designated as RoHS compliant shall be assigned an ECI part number ending with a suffix of “G” which indicates “green” or otherwise compliant with the RoHS directive.
- All products manufactured by ECI against a customer’s drawing/specification as such are controlled by said customer. If required by the customer’s drawing/specification, products will be compliant with the RoHS directive.
- All compliant parts will be labeled at the minimum packaging level (box, carton, etc) as being Directive 2002/95/EC compliant.