

# Press Release

For Release May 19, 2008

**Press Contact:** Russell Huot  
Tel. +1.401.683-9700  
E-mail: [ahuot@ims-resistors.com](mailto:ahuot@ims-resistors.com)

## **IMS Introduces New LCI Series Thin Film Current Sensing Surface Mount Chip Resistors**

*Portsmouth, Rhode Island, USA –* International Manufacturing Services, Inc. (IMS) introduces the LCI Series thin film surface mount current sensing chip resistors. The LCI Series is a simple and cost effective solution for applications requiring extremely low resistance. LCI Series resistors feature nickel barrier terminals and are available in case sizes 0402 through 2512. The standard value range for the LCI Series is from 0.003 ohm to 1 ohm with tolerances to 1%. These resistors are power rated to 3W at 70 deg. C ambient air temperature in 1225 case size. The LCI Series is RoHS compliant and is ideal for power management applications, over current protection, voltage regulation modules, and engine control and battery circuits. Detailed information, specifications and ordering information regarding the LCI Series can be found on the IMS web site, <http://www.ims-resistors.com/>.



Since 1974, IMS has been supplying the electronics manufacturing industries with highest quality thick and thin film chip resistors, terminations, filters and attenuators. For more information, visit [www.ims-resistors.com](http://www.ims-resistors.com), or contact the company at 50 Schoolhouse Lane, Portsmouth, RI, 02871 USA, Tel. 401-683-9700. Fax 401-683-5571, e-mail: [sales@ims-resistors.com](mailto:sales@ims-resistors.com).

#####