

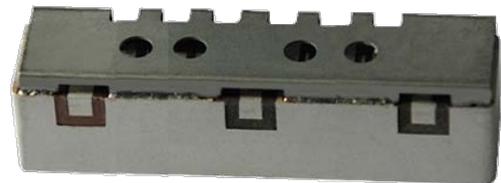
May 7, 2015

FOR RELEASE: Immediately

CTS Showcases Universal Footprint Filters at IMS 2015 Duplexers and Diplexers for all Major LTE Bands and Small Cell Power Levels

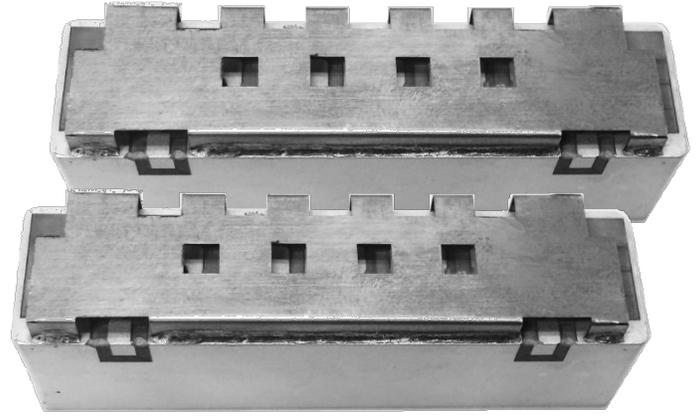
Elkhart, IN – May 7, 2015 – CTS Corporation ([NYSE: CTS](#)), through its subsidiary, CTS Electronic Components, Inc. will introduce three new product families of ceramic monoblock duplexers and a family of diplexer filters at the International Microwave Symposium (IMS) in Phoenix, Arizona on May 19 - 21, 2015. Each family offers a single “universal” printed circuit board footprint which supports all of the major cellular frequency bands. The Universal Metro-Cell Duplexers (**UMD**), Universal Small-Cell Duplexers (**USD**), Universal Pico-Cell Duplexers (**UPD**), and high-performance universal Diplexers (**DPX**) filters are designed to provide the power handling and performance requirements of LTE infrastructure systems.

The CTS new **UPD** are 44mm long monoblock duplexers that provide the required levels of rejection, insertion loss, peak power handling and reliability for carrier-grade multi-band Pico Cells with linearized power amplifiers that cannot be met by SAW, BAW or FBAR filters. These duplexers deliver 61dB of rejection with insertion loss of less than 3.0dB. The input power rating of 1.5 Watt average and 15 Watt peak is suitable for systems of 24dBm and 27dBm RF power at the antenna port.



The **USD** duplexers are 63mm long monoblock duplexers offering impeccable performance for indoor and outdoor small-cell and low-power per element active antenna arrays. These filters are also ideal for “whole-band” indoor DAS or carrier-aggregation systems of 0.25 Watt at the antenna where additional rejection is required. These duplexers deliver 71dB of rejection with less than 2.6dB of worst case insertion loss. These are rated for input power handling up to 6 Watt average and 60 Watt peak.

The **UMD** duplexers are constructed as a match pair of 62mm long bandpass filters, precisely designed for outdoor metro-cell, active antenna arrays, remote radio head and other applications supporting 4-10 Watt at the antenna. They are also essential for “whole-band”, distributed antenna systems (DAS) or carrier-aggregation systems for 1 Watt at the antenna where additional rejection is required. These duplexers deliver 80dB of rejection with less than 2.2dB of worst case insertion loss and are rated for input power levels up to 20 Watt average and 200 Watt peak.



The new CTS duplexers and diplexers are operable at temperature ranging from -40°C to +85°C and all have a return loss of at least 12dB worst case. Most importantly, they address all of the major LTE bands, including the most challenging ones and all with a common PCB footprint.

“LTE infrastructure providers need platform solutions with better performance in a smaller size which were not possible with commonly available technologies,” states Vice President & General Manager of CTS Electronic Components, Mario Saucedo. “We’ve devoted a team to refine our industry leading ceramic filter technology and developed these next generation filters for a full range of small cell systems to alleviate mobile data congestion. Our universal footprint series achieve a new level of performance enabling a quantum reduction in system size.”

These revolutionary filters will make their debut at the International Microwave Symposium (IMS) in Phoenix, Arizona at booth #2930 on May 19 - 21, 2015. For more information and specifications, call us today at +1-800-982-5737 (North America), +65-6481-1466 (Asia) or +1-508-435-6831 (All Other Regions) or email RFFilters@ctscorp.com, or contact a supporting CTS Sales Representative or one of CTS many distribution partners.

About CTS Electronic Components, Inc.

CTS Electronic Components, Inc., a subsidiary of CTS Corporation, is a leading provider of electronic components used in communications, medical, defense and aerospace, industrial and computer applications for OEMs and Contract Manufacturers worldwide. The Company has manufacturing locations in Albuquerque, New Mexico; Hopkinton, Massachusetts; Nogales, Mexico; Singapore; and Tianjin, China.

About CTS

CTS is a leading designer and manufacturer of electronic components and sensors to OEMs in the automotive, communications, medical, defense and aerospace, industrial and computer markets. CTS manufactures products in North America, Europe and Asia. CTS' stock is traded on the NYSE under the ticker symbol "CTS."

Safe Harbor Statement

This document contains statements that are, or may be deemed to be, forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, but are not limited to, any financial or other guidance, statements that reflect our current expectations concerning future results and events, and any other statements that are not based solely on historical fact. Forward-looking statements are based on management's expectations, certain assumptions and currently available information. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof and are based on various assumptions as to future events, the occurrence of which necessarily are subject to uncertainties. These forward-looking statements are made subject to certain risks, uncertainties and other factors, which could cause our actual results, performance or achievements to differ materially from those presented in the forward-looking statements. Examples of factors that may affect future operating results and financial condition include, but are not limited to: changes in the economy generally and in respect to the businesses in which CTS operates; unanticipated issues in integrating acquisitions; the results of actions to reposition our businesses; rapid technological change; general market conditions in the automotive, communications, and computer industries, as well as conditions in the industrial, defense and aerospace, and medical markets; reliance on key customers; unanticipated natural disasters or other events; the ability to protect our intellectual property; pricing pressures and demand for our products; and risks associated with our international operations, including trade and tariff barriers, exchange rates and political and geopolitical risks. Many of these, and other, risks and uncertainties are discussed in further detail in Item 1.A of the Annual Report on Form 10-K. We undertake no obligation to publicly update our forward-looking statements to reflect new information or events or circumstances that arise after the date hereof, including market or industry changes.