FOR IMMEDIATE RELEASE
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PASSIVE PLUS, INC. CUSTOM ASSEMBLIES OFFERING

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Passive Plus Inc. (PPI) offers Custom Capacitor Assemblies for high power requirements. Typical assemblies are configured in series and/or parallel combinations, producing higher voltage/current handling capabilities, extended capacitance range and tighter tolerances. PPI works with requesting engineers to determine best assembly for their applications.

Typical Applications Field:
High Power RF, Medical Electronics, Broadcast, Semiconductor Manufacturing, High Magnetic Environments, Inductive Heating.

Product Features:
High Operating Voltage, High Operating Current, Extended Capacitance, Tighter Tolerances, High Reliability, High Q, Ultra-low ESR, Non-Magnetic. Available with custom lead configurations. Lead attachment available using high temperature solder or lead (Pb) free low temperature SAC 305 solder.

High Reliability:
All assembly components receive 100% Partial Discharge and 100% Sonoscan for internal defects prior to assembly. Final assemblies then receive 100-hour Military Burn-in, assuring highest quality and reliability.

Always committed to producing the highest quality product on the market, PPI maintains a fully equipped R&D and testing facility for the development of new products, ensuring a wide range of superior HI-Q Capacitors and Custom Assemblies.

PPI provides technical information and support allowing engineers to determine the correct PPI capacitor for their requirements. Series information, such as Series datasheets, S-Parameter data, and Modelithics® Modeling Data can be found at https://www.passiveplus.com/hiqproducts.php. Unique part information such as Scattering Matrices (S2P) Charts while providing options (Case Size, Terminations, Mounting), and parameters (ESR, Q, Impedance) along with Part & Series Datasheets can be found at http://www.passiveplus.net/.

PPI is known for their outstanding Customer Service, high quality product line, competitive pricing, and quick delivery times. While other companies are pushing out their lead-times for product delivery, PPI is committed to delivering our quality components as quickly as possible. As PPI tries to keep a full inventory in stock, depending on the component and quantities needed, delivery times can be stock to 12 weeks.

www.passiveplus.com  +1 631 425-0938  sales@passiveplus.com
PPI is a manufacturer of high-performance RF/Microwave passive components specializing in High-Q, Low ESR/ESL Capacitors, Broadband Capacitors, Single Layer Capacitors, Non-Magnetic Chip Resistors and Thin Film Resistors, and Trimmer Capacitors for the Medical, Semiconductor, Military, Broadcast, and Telecommunications Industries.

PPI is ISO9001:2015 certified.

Contact PPI directly at +1 (631) 425-0938 or sales@passiveplus.com for quotes, pricing, orders, custom requests or specific engineering questions.

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