



PRESS CONTACT:
Robert Schaefer: 631 643-5466
robert@robertschaefer.com
Ron Storm: 631 435-0410
rstorm@behlman.com

Behlman manufactures two COTS power supplies to support the US Navy Electro Optical Sensor System

Another example of Behlman form-fit-function expertise meeting stringent MIL-STD requirements with off-the-shelf power systems.

Hauppauge, New York, November 21, 2010— Behlman Electronics Inc., is well known for manufacturing a wide range of Commercial Off The Shelf (COTS) power supplies and having the engineering skills needed to modify them for form, fit and function to meet requirements of even the most unique and demanding applications. Behlman is now supplying their Model 94036 and 94037 COTS power supplies for the U.S. Navy's *Electro Optical Sensor System (EOSS)*.

Ron Storm, Behlman's Vice President of Marketing and Sales, said, *"By repackaging existing COTS power supplies to meet the precise form, fit and function requirements of the US Navy's Electro Optical Sensor System (EOSS), we helped extend the useful life of the EOSS at a small fraction of the cost for custom engineering a new power solution. Equally important, we were able to accomplish this very quickly, to help ensure that the associated gun sight systems can be deployed when needed."*

The Behlman 94036 and 94037 use the same state-of-the-art Printed Wire Boards (PWBs), with modules configured in either series or parallel to supply 28 VDC or 60 VDC outputs. The units operate from 115 VAC 3-phase DELTA, 60 Hz ship's power. They feature low ripple and noise; line and load regulation; and protection for over voltage, over current and over temperature. Both models meet the requirements of MIL-STD-1399, MIL-STD-810D, and MIL-STD-461E.

Additional Behlman power supplies are available from 100 to 4000 watts, with either single-phase or three-phase AC, 47-440Hz or DC input and single or multiple DC outputs of 3.3 to 100 VDC.

More complete specifications and data sheets are immediately available at <http://www.behlman.com/cots.htm>

MORE

About Behlman

Behlman Electronics Inc., (www.behlman.com), a subsidiary of Orbit International Corp., manufactures and sells high quality standard, modified standard, custom and COTS power solutions, including AC power supplies, frequency converters, inverters, DC-DC, AC-DC, DC-AC, and uninterruptible power supplies.

Orbit International Corp., (www.orbitintl.com), based in Hauppauge, New York, is involved in the manufacture of customized electronic components and subsystems for military and nonmilitary government applications. Other subsidiaries include Orbit Instrument, Tulip Development Laboratory and Integrated Combat Systems.

For more information contact Behlman Electronics Inc., 80 Cabot Court, Hauppauge, New York 11788 USA; TEL: +1 631 435-0410; FAX: +1 631 951-4341; sales @behlman.com; www.behlman.com.

- END -



CAPTION:
Behlman Power Supply Models 94036 and 94037 are Commercial Off The Shelf (COTS) units that Behlman has manufactured to meet the critical power and MIL-STD requirements of US Navy's Electro Optical Sensor System.