

## **Philatron Wire and Cable Announces Engineering Design Solutions**

*The New Engineering Design Solutions Department will review all industrial marketplaces to re-engineer electrical cable already in use for possible savings and cost effective cable.*

Santa Fe Springs, CA. April 20, 2015 ([PRWEB](#)) May 01, 2015 -- Philatron Wire and Cable today announced that Phil Ramos, Jr., CEO, and President of Philatron International is opening a new department called “Engineering Design Solutions”. This value added service will now allow OEM customers to work with experienced electrical engineers in R & D prototype OEM Cables. Philatron Engineers will prepare layout, design, CAD drawings with details on wire stranding, gages, conductors, conductive properties, specialized compounds suggested for use on custom cable requests.

The New Engineering Design Solutions Department will review all industrial marketplaces to re-engineer electrical cable already in use for possible savings and cost effective cable. Phil Ramos, Jr, Philatron CEO, states “Philatron readily accepts this feat after receiving boxes upon boxes of unidentified cable from the military. Philatron Engineers’ are inspecting every conductor, and strand, to re-engineer a cost effective design, to give a better applicable operation.”

The success of this new department is made possible by the established quality system and expertise in production (over 150 years of combined experience), which sets Philatron Wire and Cable apart from other custom cable manufacturers. These systems are aligned with a state of the art ERP System, Engineers and a Quality Control Department that produce the most sophisticated designs and reputable products. Philatron retains one of the most extensive UL Listings and is ISO/TS 16949:2009 certified. Philatron houses its own Quality Control Lab and Techs who test for electric properties, tensile strengths, heat resistance, ozone resistance, and much more. Being a custom cable manufacturer, we are able to provide short lead times and short runs. Should cable be turned into volume production, Philatron will also deliver. Philatron Wire and Cable can also quote on complete assemblies, and wire harness applications.

### About Philatron Wire and Cable

A leader in technology, creativity, and innovation, Philatron Wire and Cable is a major wire and cable provider in the USA, manufacturing a full range of wire and cable products. Philatron is an industry leader in manufacturing, design, development, technology, and marketing, with over 40 years of service. Philatron values core competencies, offering copper drawing, roping, cabling, extrusion, injection molding, coiling and assembly.

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