# NORCOMP

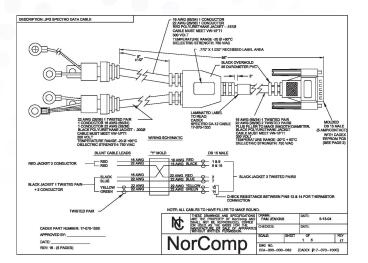
## WHITE PAPER BATTERY ANALYZER OEM

#### **Company Overview**

This customer designs and manufactures a wide range of intelligent battery analyzers and charging systems for the Wireless, Mobile Computing, Medical and Transportation industries.

Using sophisticated electronic sensing technology, these charging systems can extend the service life of rechargeable batteries up to three times their rated cycle duty.





### Challenge

These battery analyzers and chargers rely on sophisticated overmolded cable assemblies to provide the interface for non-docking batteries types.

These cables must be extremely rugged, and in most cases have electronics embedded within the cables (EPROM's and Thermistors) along with rare earth magnets and a wide variety of clamps to allow physical battery interface.

#### Result

NorComp's ability to combine stateside engineering expertise with Asian manufacturing has resulted in our winning (as a sole source) the complete portfolio of cables for the last eight product introductions:

