## P-P115A

## **Description:**

Analyzed resistance of 50-sample spring contact probes under a cycle life totaling 500,000 cycles employing a "4-wire" Kelvin test set-up.

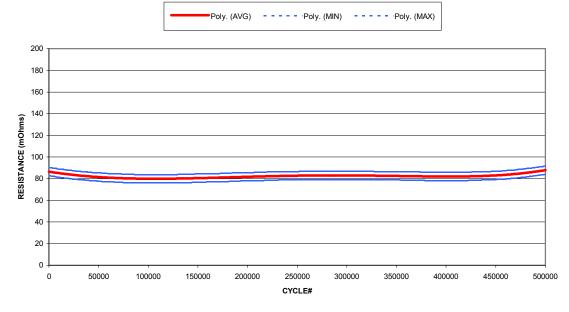
### **Tested under the following conditions:**

Cycle Life- 500,000 Cycles Test Date- Dec.- 1999 Tester- Wade

Equipment- Cycle Tester # 2

#### 50 Sample Probes: (m Ohms)

#### P-P115A - 500,000 CYCLES AVERAGE RESISTANCE



# **Summary:**

➤ Under a cycle program totaling 500,000 life cycles, the 50 sample probes have an average resistance of 82.28 m Ohms throughout entire 500,000 life cycles. Resistance will slowly increase as cycle life increases.