P-P114A

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.

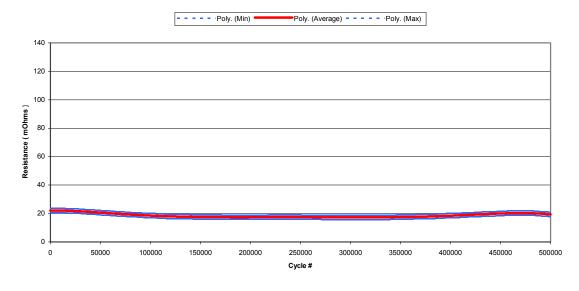
Tested under the following conditions:

Cycle Life-Test Date-Tester-Soo,000 Cycles Nov- 2001 Rich

Equipment- Cycle Tester # 2

50 Sample Probes: (m Ohms)

P-P114A 500k Average Resistance



Summary:

➤ Under a cycle program totaling 500,000 life cycles, the 50 sample probes have an average resistance of 18.62 m Ohms throughout entire 500,000 life cycles. Resistance will slowly increase as cycle life increases.