



## **Don't put that POD in your fixture!**

**Aspen Test Engineering now supports In-System Programming of the Renesas 78K0 family of Microcontrollers on the Teradyne Test Station or GR228x.**

### **SOFTWARE FEATURES:**

- HTS immediately available for UPD78F0842, UPD78F0843, UPD78F0848, UPD78F0849
- Total pin-test programming and verify time approximately 16 seconds for 60 Kbytes, or about 10 seconds for checksum verify only.
- Quick turn model availability for the entire 78K0/Dx2 family.
- Hybrid models also include a firmware driven pin test with pin-level diagnostics equivalent to Basic Scan<sup>tm</sup>. All of the GPIO pins are tested.
- Flash sizes 24K, 32K, 48K and 60K.
- A console program will convert Intel Hex files to DSM.
- Devices are programmed directly by the Teradyne Test Station or GR228X.

### **HARDWARE BENEFITS:**

- Opens Xpress or Frame Scan probes can be eliminated from your fixture.
- No POD required in the fixture.

***Shutdown that dedicated Flash Station for Renesas Microcontrollers!***

***Start saving money on every piece you build!***

**Call **David Kufta** at **678.797.5566** or email [sales@aspentest.com](mailto:sales@aspentest.com) today to discuss your existing or future programming and fixture needs.**

