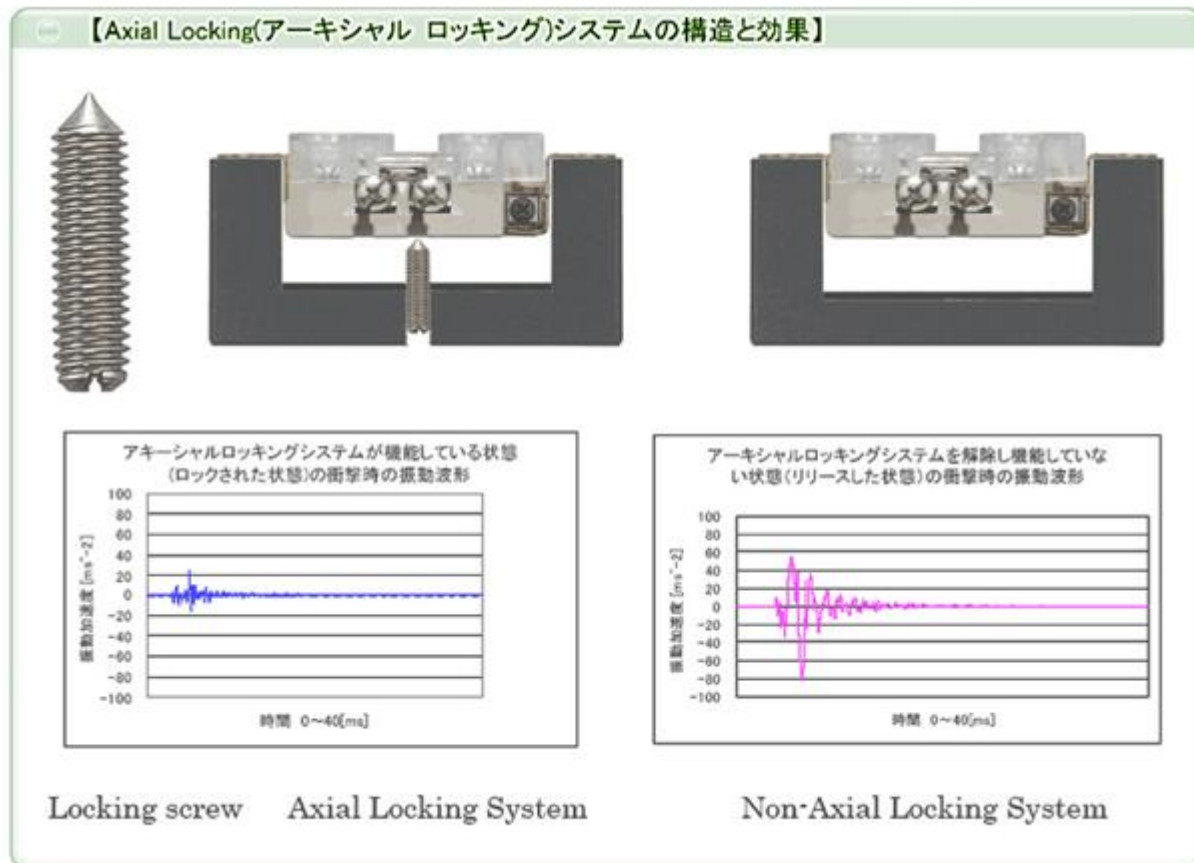


FURUTECH

WEBSHOP

A Demonstration of the Effectiveness of Furutech's Patent-Pending Axial Locking System in Damping Resonance and Vibration

The e-TP609 Power Distributor features Furutech's new Axial Locking system. A hand-torqued locking screw anchors each duplex receptacle to the milled-from-solid aluminum chassis. The duplex outlets are surrounded by a 3M damping material isolating each duplex.



The results show Furutech's patent-pending Axial Locking System - hand-torqued to optimum values during assembly - reduces noise, oscillation and vibration by a factor of almost ten times!

The Axial Locking System is only one of several advanced materials design techniques that Furutech engineers work into their components. That includes EMI-absorbing 3M Formula GC-303, a material bonded to the bottom plate of each power distribution and filtering unit. GC-303 absorbs radiated EMI (Electromagnetic Interference) generated by the internal fittings of the unit. We finish that off with a set of mounting spikes. It's all good science and engineering, and the end result is... magic.

