Kenwood AT300 Autotuner Socket to Icom AH-3/4

This adapter allows Kenwood HF transceivers such as the TS-50, TS-440/690, TS-480, etc to work with Icom AH-3 and AH4 automatic tuners via the rear-panel 6-contact tuner connector on these radios.

The front panel “Tune” button will trigger these tuners, once the tuner mode is enabled in the radio’s configuration menu.

Note that the cable assembly and tuner must be connected when the radio is powered-up for the radio to enter the auto-tuner mode.

Thanks to N2MU for figuring out this amazingly simple way to mate these devices!

Matching plug for this socket is:
Nylon Housing  JST ELP-06V (Kenwood P/N KE09-0672-08)
Contact Pins  JST SLF-01T-P1.3T (Kenwood P/N KE23-0646-08)
MFJ P/N MFJ-5114-K cable for their autotuners has this plug on one end. Cut modular plug off other end

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