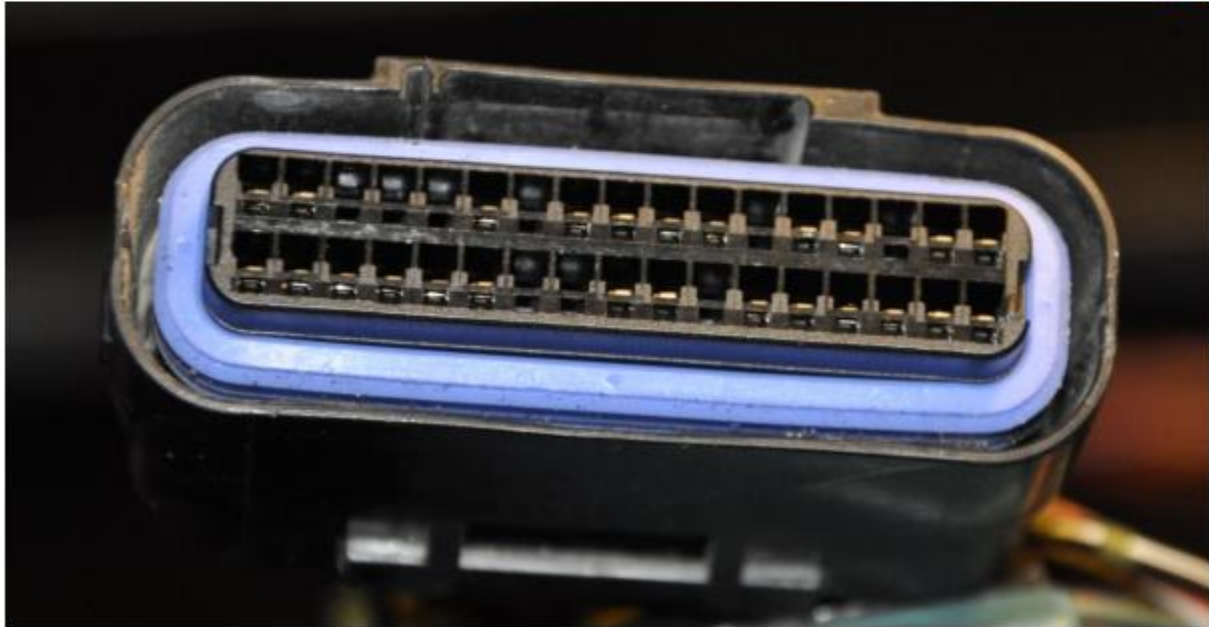


## BoostBySmith ECU Flasher Harness Install 2013-XX Hayabusa for ECU Editor

Remove black ECU connector, remove orange cap

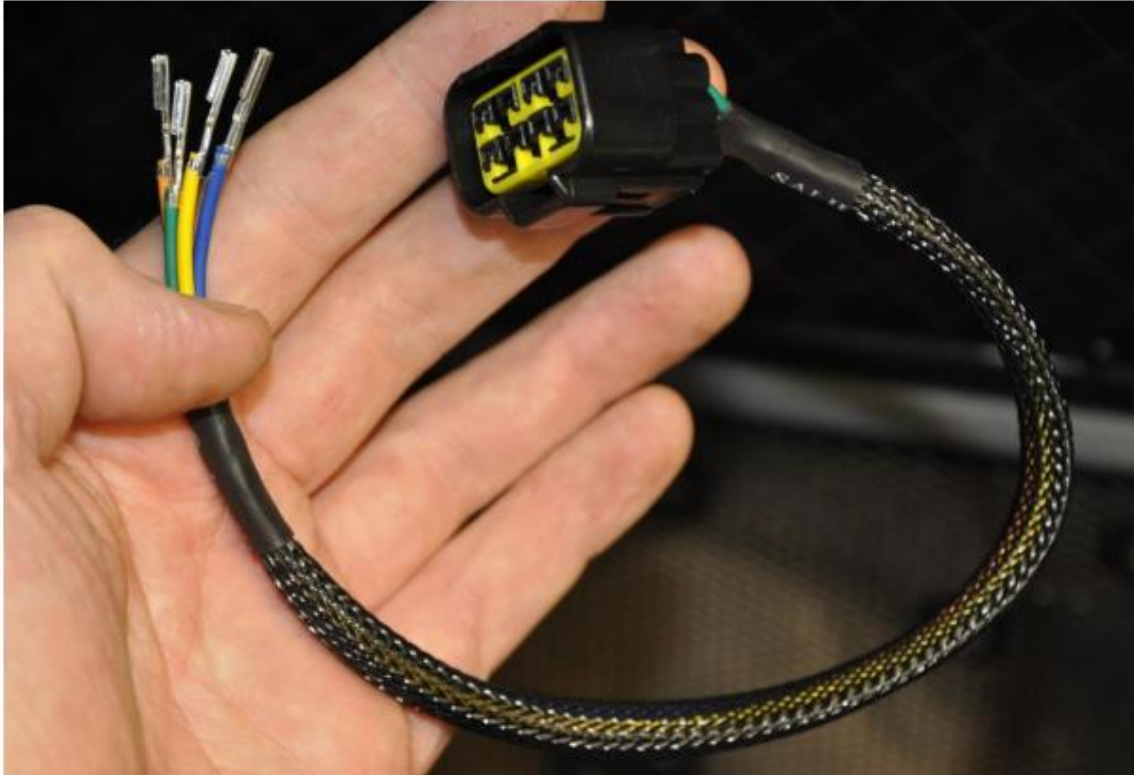


Use paper clip to push plastic plugs out of ECU pins 7, 36, 28, 30

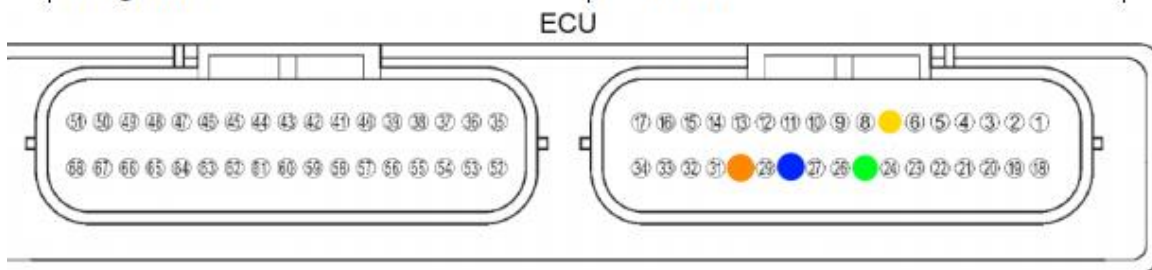
It is easiest to push the plugs from the ECU side out towards the back of the plug.



Using the 4 wire harness, install the wires into the ECU plug. Follow the table below to ensure the correct location of the wires. It may be necessary to use a small screw driver or pick to very gently push the wires / pins all the way into the connector. Make sure the pin is oriented correctly or it won't go in without damaging the connector. When the pin has been inserted into the connector fully you will hear a faint audible click. Failure to seat the pin fully in the connector will not allow you to flash the ECU even though engine data will work.



Yellow wire	ECU Pin 7
Green wire	ECU Pin 25
Blue wire	ECU Pin 28
Orange wire	ECU Pin 30



Reinstall the orange plastic cap on front of the ECU connector

Plug the ECU connector back in

Connect the 8 pin yosh Plug from the 4 wire harness to the 8 pin plug on the ECU flasher main harness, in addition to the 6 pin SDS connector