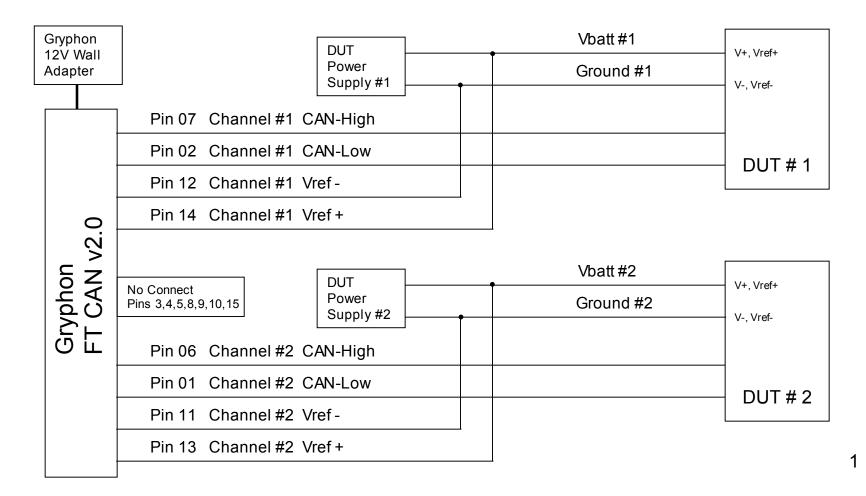
Fault Tolerant CAN (SJA1000FT) Version 2.0

<u>Gryphon to DUT (Device Under Test) Recommended wiring</u> (Using Gryphon Power Adapter to power Gryphon and a separate power supply for DUT)

Note:

Gryphon is powered from the 12V power adapter supplied with it. No power connections are required to Gryphon pin V+in and V-in Fault Tolerant CAN does not require 120 ohm termination like regular CAN

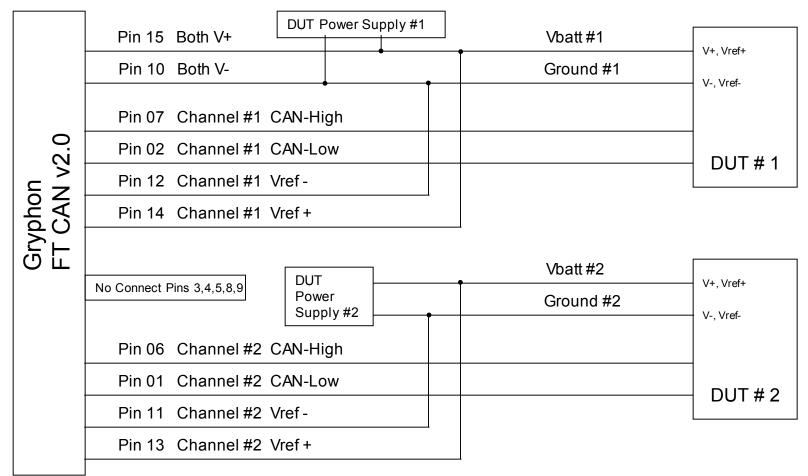


Fault Tolerant CAN (SJA1000FT) Version 2.0

<u>Gryphon to DUT (Device Under Test) Recommended wiring</u> (Using a common power supply between Gryphon and one DUT)

Note:

Gryphon is powered from the same power source as one DUT. Fault Tolerant CAN does not require 120 ohm termination like regular CAN If Gryphon has multiple cards, only one card should be wired to power the Gryphon. Do not use the AC wall adapter under this configuration.

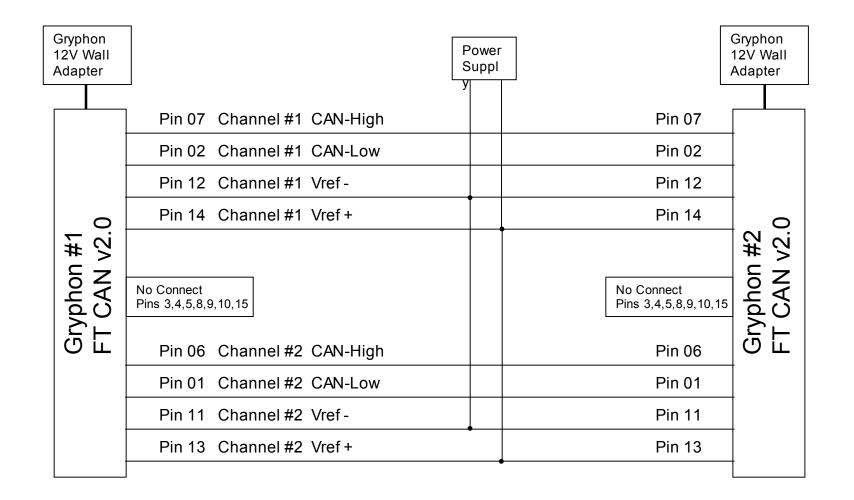


Fault Tolerant CAN (SJA1000FT) Version 2.0

<u>Gryphon to Gryphon wiring</u> (Multiple Gryphon Channels)

Note:

Each Gryphon is powered from its own individual AC wall adapter. The power supplied for Vref- and Vref+ is a separate power supply. Fault Tolerant CAN does not require 120 ohm termination like regular CAN



3