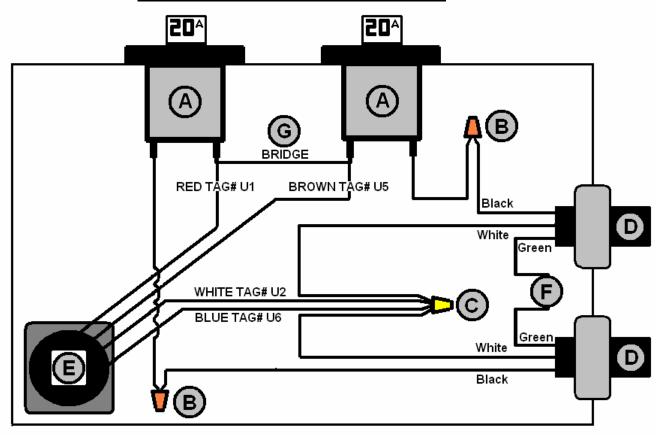
## 5:1:2 Generator Electrical Schematic

## **120 Volt AC Generator Wiring Schematic**



	LEGEND
Α	20 Amp Breakers
В	Small Wire Nut – Twist On
С	Large Wire Nut – Twist On
D	14/2, 120 Volt Electrical Cables
Е	Wiring from Generator
F	Green Wires Grounded Using Existing Junction Box Mounting Bolt
G	Breaker Interconnect Wire (Bridge)

## **Sleeper & Block Heater Electrical Cords:**

- Two Green Wires to Ground (F)
- Two Black Wires, One to Each Breaker (B) Black Wires from the Sleeper or Block Heater Cords can be connected to either breaker.
- Two White Wires to the White Tag# U2 and Blue Tag# U6 (C)

## **CAUTION**

Vibrations can cause wire nuts to become loose or fall off. When wiring the generator it is important to use electrical tape to fully secure the wire nuts.