


WARNINGS!

1. The Drain of the Mosfet is connected to the '-' output, so the bolt that holds the Mosfet to the PCB will also be at the '-' potential. This means that if the radio Chassis is not a common Ground, you should use a nylon bolt to ensure that you don't short the '-' to the chassis when you bolt the board to the chassis.
2. Before applying power to the board, set the Trimmer Pot to about half-way to prevent the Mosfet from being OFF when power is applied. This will prevent the circuit from seeing the full B+ across it, which may damage the Trimmer Pot.

TITLE: Bridge Rectifier w/ Mosfet Voltage Dropper		REV: 1.0
	Company: EO&N	Sheet: 1/1
	Date: Sept 2024	Drawn By: MAC