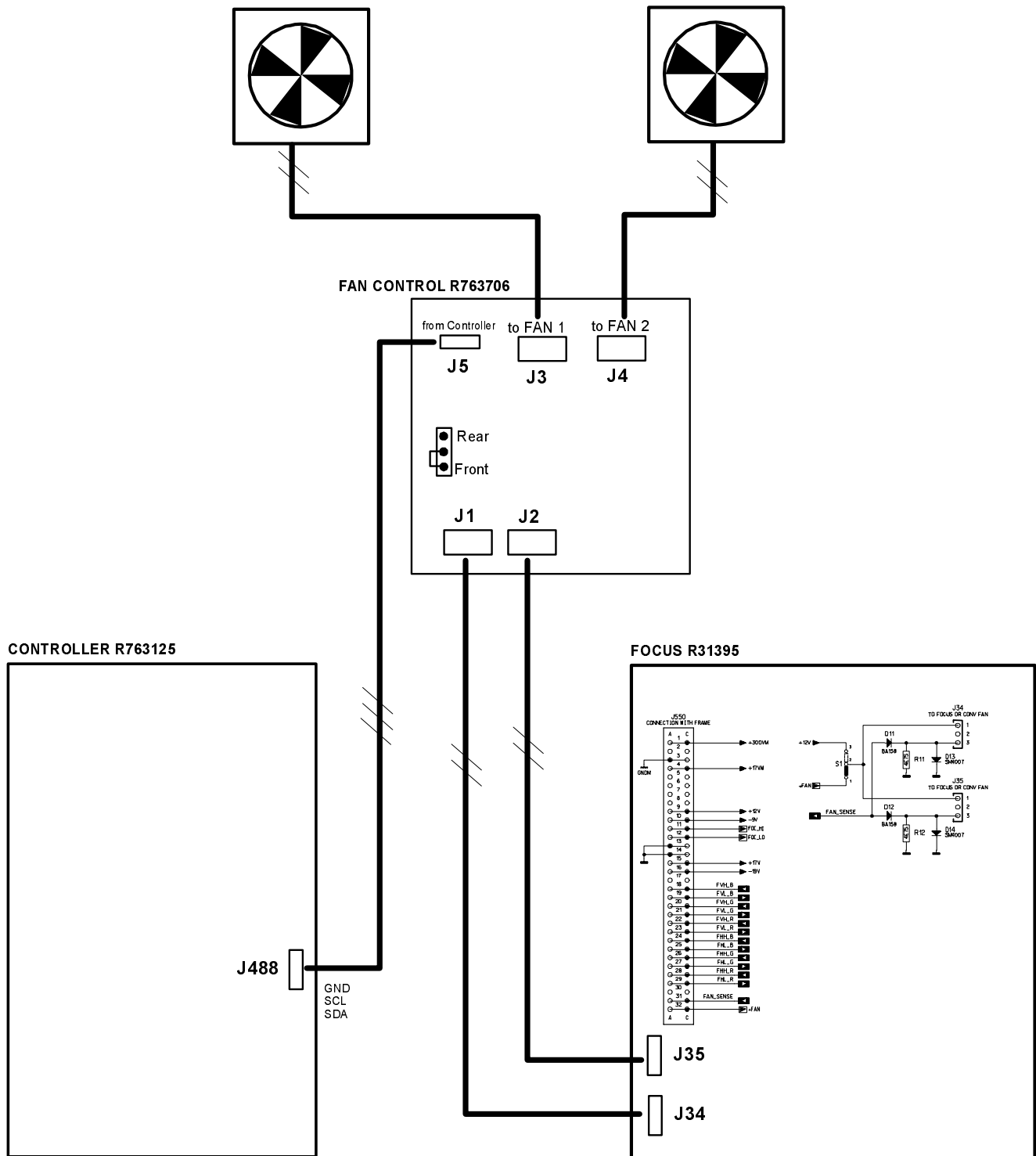


## Built-in FAN Control in Projector drawer



## AD7416 PIN FUNCTION DESCRIPTION

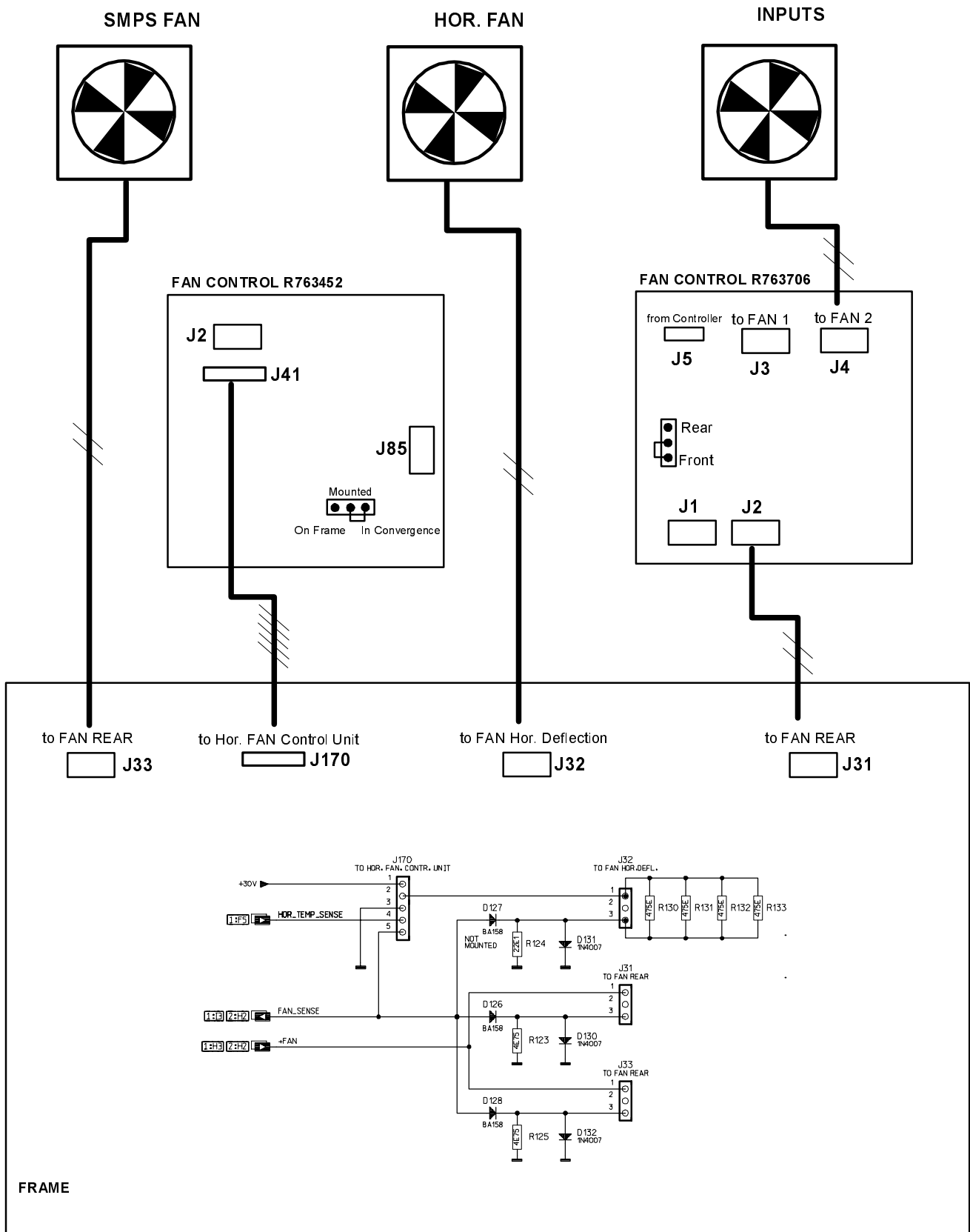
Pin No.	Mnemonic	Description
1	SDA	Digital I/O. Serial bus bidirectional data. Push-pull output.
2	SCL	Digital Input. Serial bus clock.
3	OTI	This is a logic output. The OTI (Overtemperature indicator) is set if the result of a conversion on Channel 0 (temperature sensor) is greater than an 8-bit word in the OTR (Overtemperature register). The signal is reset at the end of a serial read operation. Open-drain output.
4	GND	Ground Reference for Track-and-Hold, Comparator and Capacitor DAC, and Digital Circuitry.
5	A2	Digital Input. The highest programmable bit of the serial bus address.
6	A1	Digital Input. The middle programmable bit of the serial bus address.
7	A0	Digital Input. The lowest programmable bit of the serial bus address.
8	VDD	Positive Supply Voltage, 2.7V to 5.5V.



### CAUTION

ESD (electrostatic discharge) sensitive device. Electrostatic charges as high as 4000V readily accumulate on the human body and test equipment and can discharge without detection. Although the device features proprietary ESD protection circuitry, permanent damage may occur on devices subjected to high energy electrostatic discharges. Therefore, proper ESD precautions are recommended to avoid performance degradation or loss of functionality.

## Built-in FAN Control in Projector Frame



## Built-in FAN Control in Projector Frame 1

