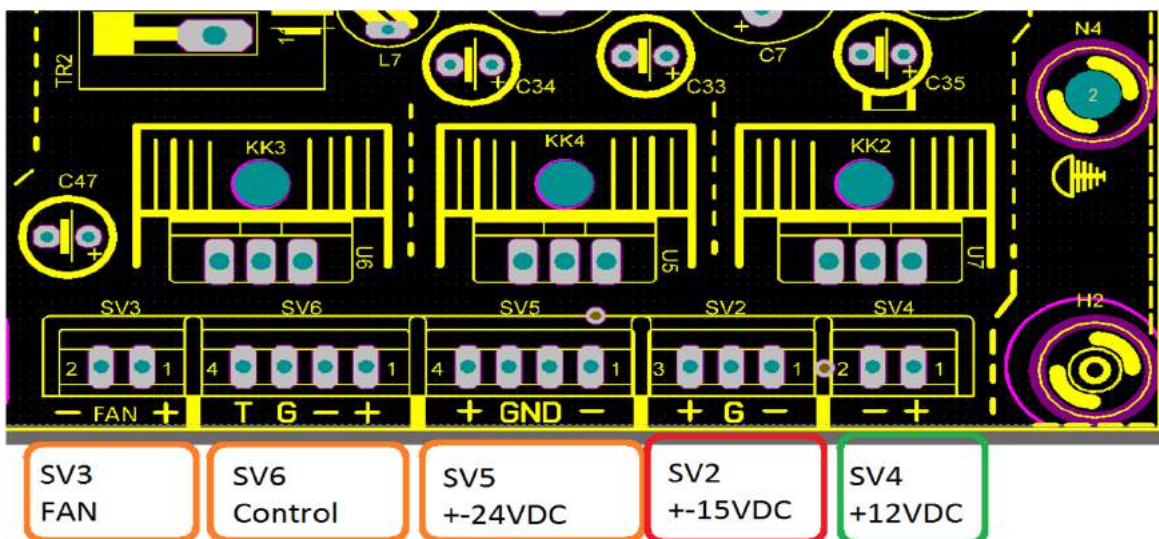


Connectors Pinouts



FAN output (Regulated)				
Connector	Pin number	Type	Function	Notes
SV3.1	1	Output	FAN +	Positive rail (FAN)
SV3.2	2	Output	FAN -	GND rail (FAN)

Bootstrap, or other purpose output (Fully isolated)				
Connector	Pin number	Type	Function	Notes
SV4.1	1	Output	Vdrv_+	Positive rail (Driver_Class-D)
SV4.2	2	*	Vdrv_GND	GND rail (Driver_Class-D)

Dual 24VDC AUX output (Unregulated)				
Connector	Pin number	Type	Function	Notes
SV5.1	1	Output	24VDC-	Negative rail (unregulated)
SV5.2	2	*	GND	GND
SV5.3	3	*	GND	GND
SV5.4	4	Output	24VDC+	Positive rail (unregulated)

Dual 15VDC AUX output (Regulated)				
Connector	Pin number	Type	Function	Notes
SV2.1	1	Output	15VDC+	Positive rail (Regulated)
SV2.2	2	*	GND	GND
SV2.3	3	Output	15VDC-	Negative rail (Regulated)

DC Error input				
Connector	Pin number	Type	Function	Notes
SV6.1	1	Input	5VDC+	Standby voltage input (positive)
SV6.2	2	*	GND	Standby voltage GND
SV6.3	3	*	GND	DC Error trigger input
SV6.4	4	Input	DC Error	DC Error trigger input