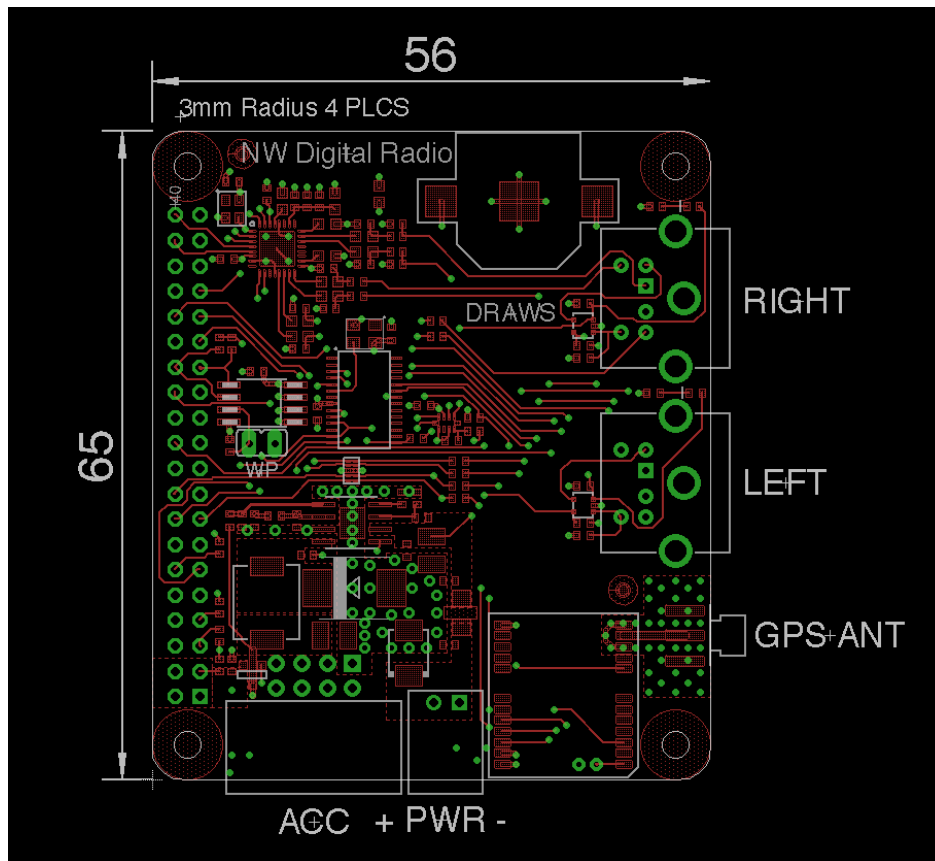


<h2>NW Digital Radio</h2>	
TITLE: draws3	
Document Number:	REV:
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Radio: Mini DIN-6F Pinout

Function	MDIN6/F	PI	Direction	Level	Notes
AFIN	1	Line Out L/R	Output	1.5V p-p	10 uF DC Capacitor
GND	2	GND			
PTT	3	IO12/23	Output	OC 12V	
DISCOUT	4	Line In 1 L/R	Input	1.5V p-p	10 uF DC Capacitor
AFOUT	5	Line In 2 L/R	Input	1.5V p-p	10 uF DC Capacitor
SQL	6	IO25/27	Input	12V Max	Pullup to 5V

The standard cables supplied with DRAWS have all conductors wired straight thru.

Accessory Connector HDR-4X2M Pinout ALL Pins 0 to +3.3V max

IO22/Ain2	IO24/Ain3	IO5	GND
7	5	3	1
8	6	4	2
+5VDC @ 250mA	RX	TX	IO6