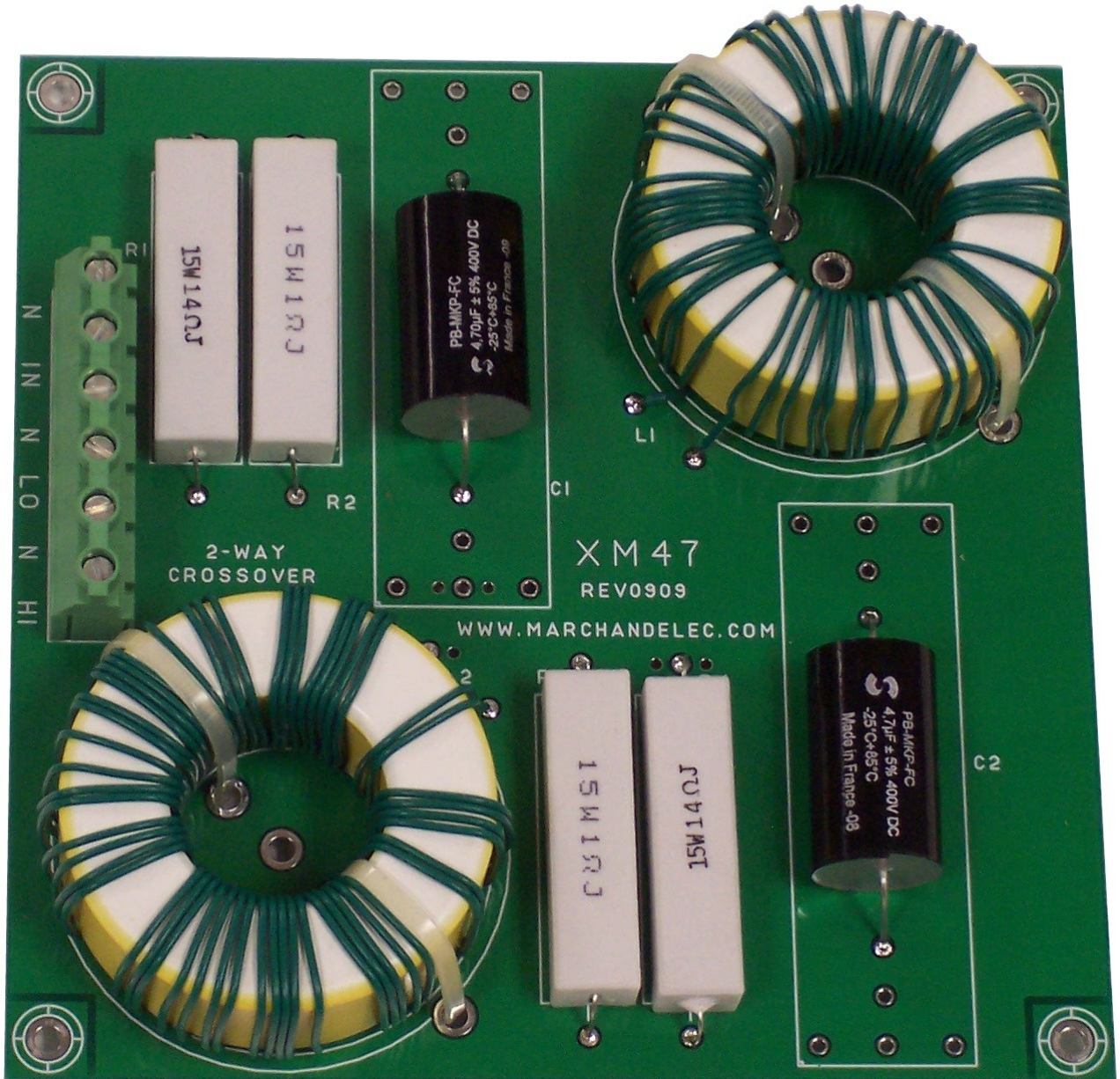
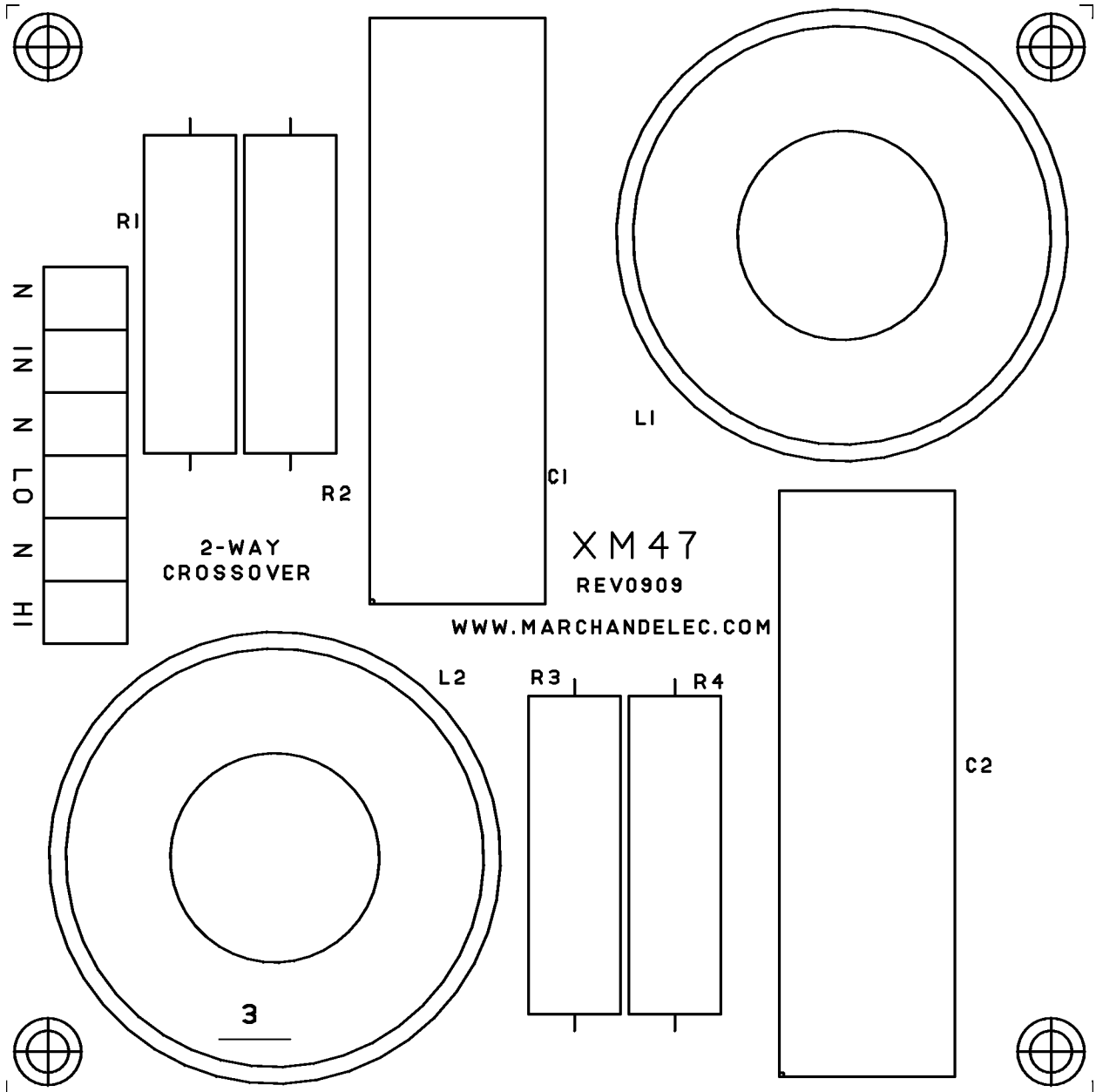


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**XM47 rev 0909**





## Parts List

R1	power resistor 10W or 25W
R2	power resistor 10W or 25W
R3	power resistor 10W or 25W
R4	power resistor 10W or 25W
C1	Polypropylene Film Capacitor
C2	Polypropylene Film Capacitor
L1	Toroidal Inductor
L2	Toroidal Inductor
MISC.	Terminal blocks

Note:

<b>Lpad Resistor Values</b>				
Attenuation	4 Ohm Low Pass(High Pass)		8 Ohm Low Pass(High Pass)	
	R2(R3)	R1(R4)	R2(R3)	R1(R4)
0dB	0 Ohm	not used	0 Ohm	not used
1dB	0.43 Ohm	32.8 Ohm	0.87 Ohm	65 Ohm
2dB	0.82 Ohm	15.5 Ohm	1.65 Ohm	31 Ohm
3dB	1.17 Ohm	9.7 Ohm	2.34 Ohm	19.4Ohm
4dB	1.48 Ohm	6.8 Ohm	2.95 Ohm	13.7 Ohm
5dB	1.75 Ohm	5.2 Ohm	3.5 Ohm	10.3 Ohm
6dB	2.00 Ohm	4.0 Ohm	4.0 Ohm	8.0 Ohm

Use nearest standard values for resistance