

R1 = 1k

R2 = 1k

R3 = 1k

R4 = 47k

C1 = 10uf/25v

C2 = 1000uf/16v

C3 = 1000uf/16v

C4 = 0.01uf(103)mylar

D1 = 1N5226(3.3v)

D2&D3 = 1N4004(any)

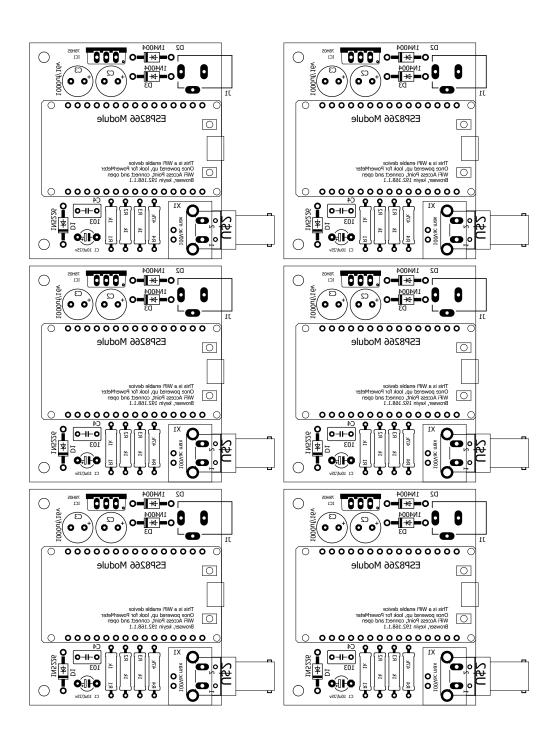
rectifier diode)

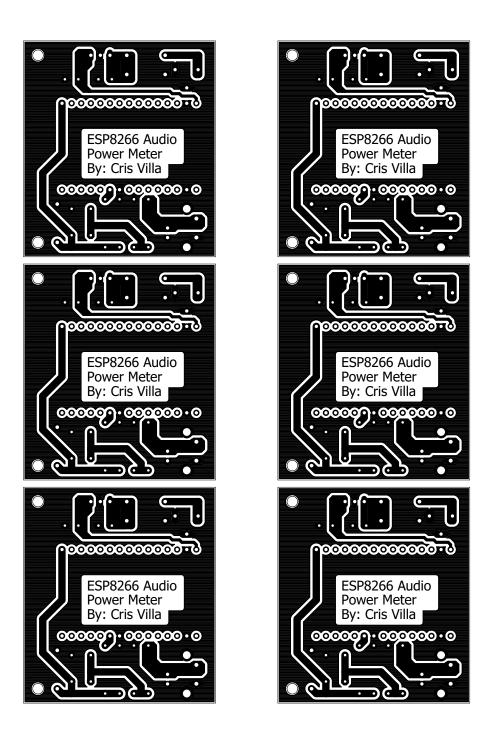
ESP8266 Lolin module

IC = 7805

DC Jack

BNC or any terminal you like





Ukit/mano2 Method

## Ironing method

