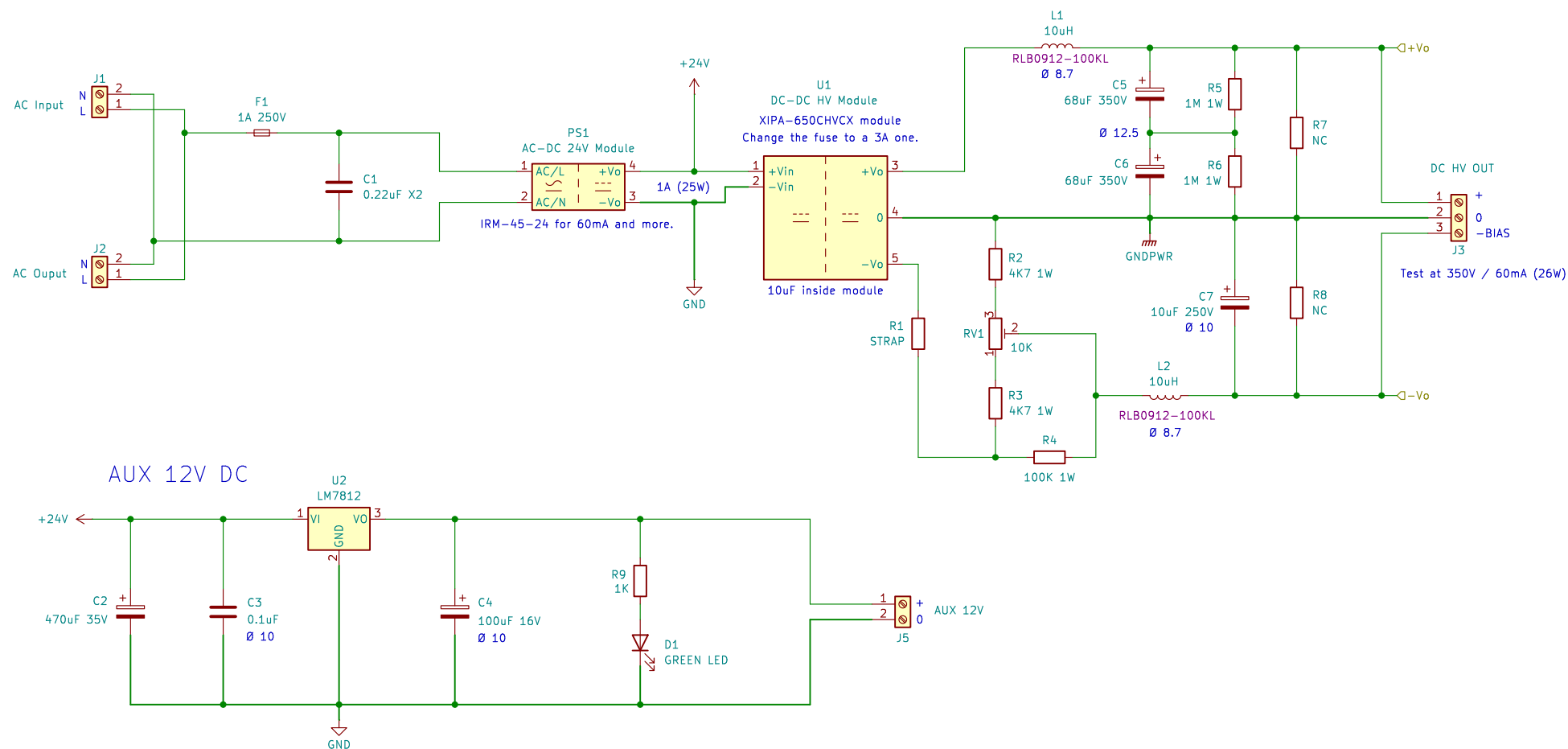


## Tube High Voltage Power Supply



## HV module modifications

XIPA-650CHVCX module (max 350V/70mA, 24W)

EC1: 470uF 35V polymer, 667-EEH-AZ5V471UB  
EC2 capacitor: 2 x 22uF 350V, 647-UCV22W20MPD9  
EC3 capacitor (for negative mods): 2 x 22uF 350V, 647-UCY22W20MPD9  
D4: US3M 1KV 3A, 621-US3M-13 or UF5408 3A, 637-UF5408  
D5 (for negative mods): US3M 1KV 3A, 621-US3M-13 or UF5408 3A, 637-UF5408  
R26: 25mOhm 3W, 2512 case, 652-CRA2512FZR025ELF (Original value 0R008 2W JK8, 1812 case)  
Add one 1M 1/2W resistor for each HV capacitors (652-CRM1206FX1004ELF).  
Heat Sink+Retaining Clip for TO220: Avid 532-6236B

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