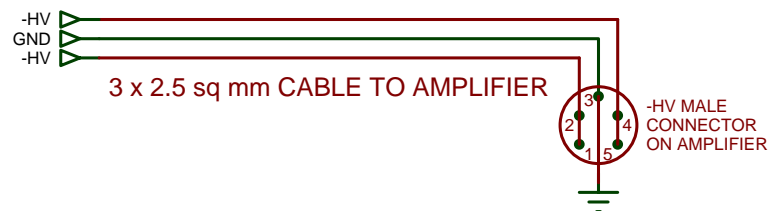
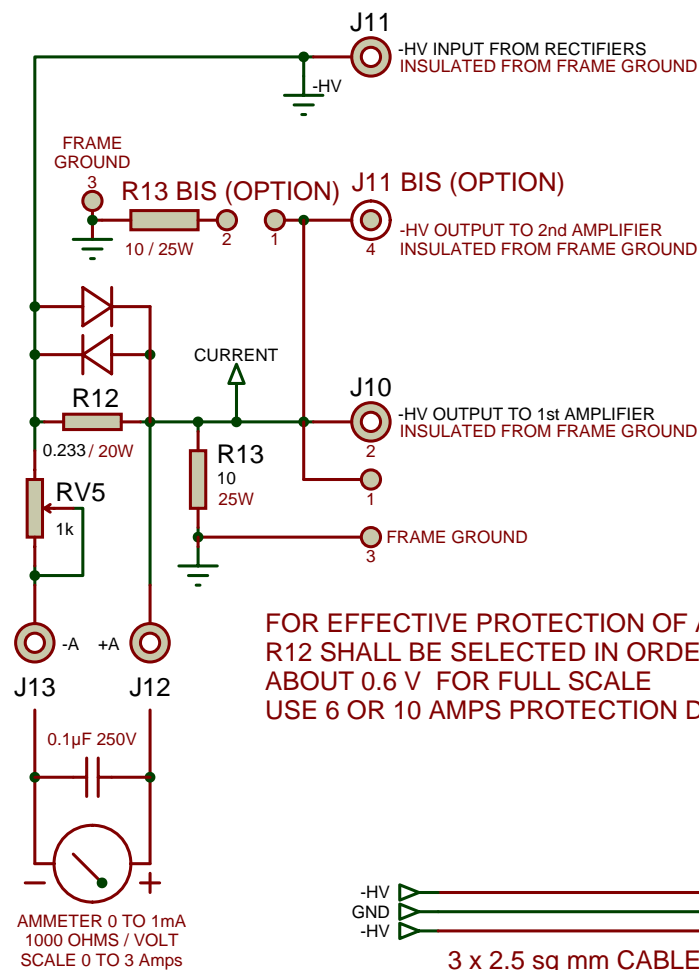
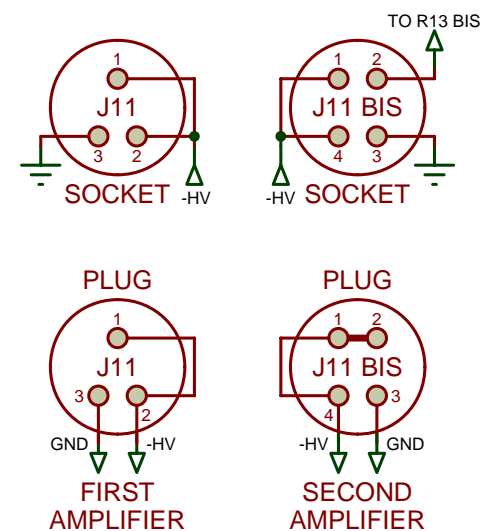


## HV POWER SUPPLY METERS & TRIP ON OVER VOLTAGE & CURRENT

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BY: F1FRV@SFR.FR  
DOC N°: AMATEUR RADIO



## SPECIAL ARRANGEMENT FOR 1 OR 2 AMPLIFIERS USING A COMMON POWER SUPPLY (OPTIONAL)



CABLES 3x2.5 SQMM  
TO AMPLIFIERS

**NEVER USE SECOND AMPLIFIER ALONE  
WITHOUT FIRST AMPLIFIER CONNECTED.**  
GRID CURRENT MEASUREMENT AND PROTECTION  
CIRCUITS WOULD SEE FALSE VALUE

## 3, 4, 5 PINS CONNECTORS ARE XLR SERIES

HV POWER SUPPLY METERS & TRIP  
CONNECTIONS TO AMPLIFIER

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PCB DIMENSIONS: 100 x 79 mm 110 HOLES

[illegible]

FIXATIONS OF PCB INSULATED FROM FRAME GROUND  
MINIMUM DISTANCE: 25 mm FROM FRAME GROUND

USE LARGE RECTIFIERS (>10 AMPS) AROUND  
B12 TO PROTECT EFFICIENTLY THE AMMETER

