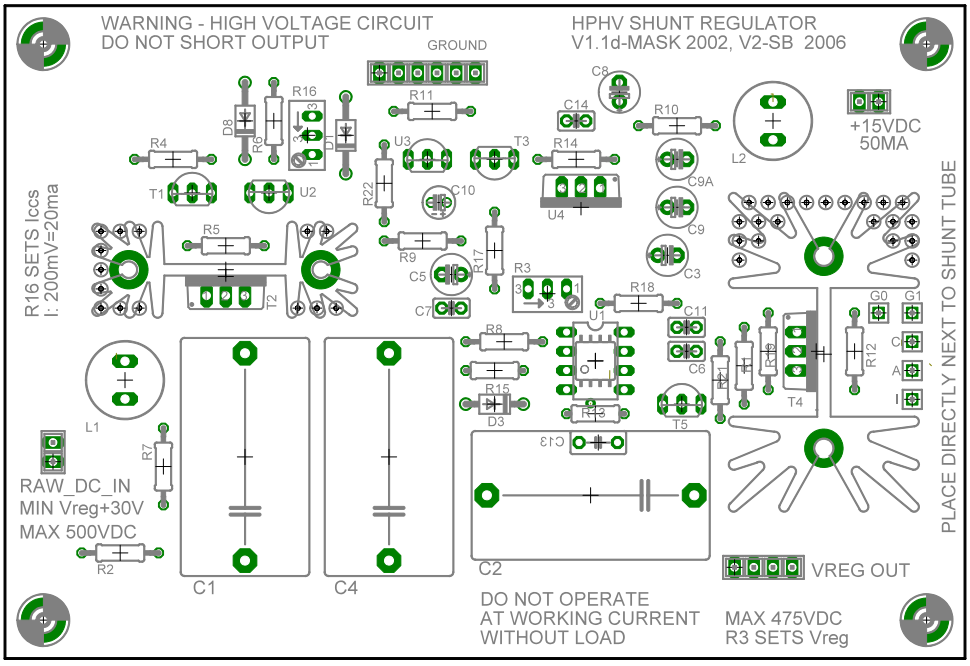
WARNING - HIGH VOLTAGE CIRCUIT
DO NOT SHORT OUTPUT
HPHV SHUNT REGULATOR
V1.1d-MASK 2002, V2-SB 2006
GROUND
+15VDC
50MA
R16 SETS Iccs
I: 200mV=20ma
PLACE DIRECTLY NEXT TO SHUNT TUBE
RAW_DC_IN
MIN Vreg+30V
MAX 500VDC
VREG OUT
DO NOT OPERATE
AT WORKING CURRENT
WITHOUT LOAD
MAX 475VDC
R3 SETS Vreg
C1
C2
C4