NOTES:

1. All resistors 1/4 watt 5%
2. Vlimit = N(75-4), 9*71=639V
3. I leakage = 1uA @ 70v
4. Tdrop = 100 * .02ufd = 2 us

Rev A. Changed R3 from 100 to 1000 ohms, re discharge time.

**Title**
High Voltage Crow Bar

**UCSB HEP CMS**

**NOTES:**