



4. $T_{drop} = 100 * .02\mu fd = 2 \mu s$
3. $I_{leakage} = 1\mu A @ 70v$
2. $V_{limit} = N(75-4), 9*71=639V$
1. All resistors 1/4 watt 5%

NOTES :

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

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| UCSB HEP CMS | | |
| Title High Voltage Crow Bar | | |
| Size A | Document Number CMS0103 | Rev A |
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