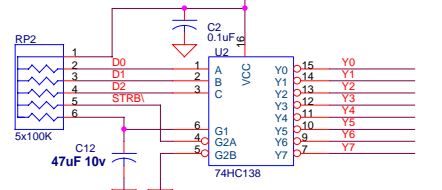


- 1N5365BMSCT-ND 36V
- 1N5369BMSCT-ND 51V
- 1N5372BMSCT-ND 62V
- 1N5380BMSCT-ND 120V
- 1N5382BMSCT-ND 140V



DATE	COMMENT
09/18/2006	This board not fabricated yet
09/18/2006	Under/Over-voltage trips
9/19/2006	PDF FILE

UNIVERSITY OF HAWAII
Aloha Observatory
 Engineering Support Facility
 2525 Correa Road
 Honolulu, HI 96822

POWER BACKPLANE - 2

Date: Wednesday, September 20, 2006

Sheet 1 of 1

It also has an optical isolator that monitors the on/off state of the 48 volt side of each of the DC/DC converter (shunt stack) modules.

5000V ISOLATION
 0.400" SPACING
 160-1376-5-ND