



UNIVERSITY OF CALIFORNIA LICK OBSERVATORY		CALIBRATION LAMP STAGE HAMILTON SPECTROGRAPH II	
DES'N BY: B. Alcott	ORIGIN DATE: 04-10-07	DWG. NO.	NUM. 2 OF 4
Last SN	MODIFY DATE: 09-29-10	EL-4017	REV. A
PRINT TIME: 07:06:37	PRINT DATE: Wed Sep 29, 2010		
PATH: Hamilton_II\		HAM_II_cal_lamp.sch	

REVISIONS http://loel.ucolick.org/manual/Hamilton_II/schematics/HAM_II_cal_lamp_sh_2.pdf

06-05-09 ADDED MS CONNECTOR AT J3 AND ENCODER POWER TO PINS C AND D OF J1.
 09-22-09 REMOVED J3 AND ADDED TB1
 02-04-10 REMOVED +24v LINE TO STAGE CONNECTOR AND ADDED 24V DISABLE SIGNAL
 03-12-10 CORRECTED J2 LABELS
 07-06-10 CORRECTED (SWAPPED) STEP AND DIRECTION LABELS
 09-29-10 MOVED +5 AND GND REFERENCES TO ISO5V SUPPLY (PINS C AND D)