



- NOTES:
1. CONTROLLER POWERED OFF OF 24V SUPPLY
  2. ENCODER POWERED VIA GALIL ENCODER SUPPLY – NOT ISO5V
  3. STEPPER MOTOR DRIVE SIGNALS REMOVED FROM SIGNAL CABLE  
NOW IN SHIELDED CABLE TIED TO SIGNAL CABLES

UNIVERSITY OF CALIFORNIA LICK OBSERVATORY		GRATING SELECT STAGE KAST SPECTROGRAPH	
DES'N BY: T. Ricketts, B. Alcott	ORIGIN DATE: 06-07-06	DWG. NO.	NUM. 1 OF 3
Last SN	MODIFY DATE: 11-04-09	EL-3725	REV. B
PRINT TIME: 12:37:28	PRINT DATE: Wed Nov 04, 2009		
PATH: KAST\		Kast_Grating_Select.sch	

REVISIONS

[http://loel.ucolick.org/manual/KAST/schematics/KAST\\_Grating\\_Select\\_sh\\_1.pdf](http://loel.ucolick.org/manual/KAST/schematics/KAST_Grating_Select_sh_1.pdf)

06-27-06	REV. B - TRANSALTED INTO PCAD, UPGRADE TO GALIL CONTROLLER
01-24-08	REDAWN FOR DMC-4080 CONTROLLER
04-22-08	ADDED TWISTED PAIRS
01-28-09	CORRECTED SIGNAL LABELS FOR STAGE AND BRAKE LIMITS
02-02-09	CORRECTED BRAKE OUTPUT BIT: WAS 7 IS 9. BOTH SHEETS
02-03-09	ADDED INPUT 16 TO SIGNAL THAT THIS IS THE TOP CONTROLLER
02-05-09	REDREW TO SHOW INTERNAL STAGE CABLE
03-17-09	RELABELLED BRAKE SWITCH SIGNAL