



- 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

REVISIONS [http://loel.ucolick.org/manual/KAST/schematics/KAST\\_Red\\_Filter\\_Turret\\_sh\\_1.pdf](http://loel.ucolick.org/manual/KAST/schematics/KAST_Red_Filter_Turret_sh_1.pdf)

06-27-06 REV. B - TRANSALTED INTO PCAD, UPGRADE TO GALIL CONTROLLER  
 01-24-08 UPDATED TO GALIL DMC-4000 CONTROLLER  
 04-21-08 ADDED TWISTED PAIRS  
 09-04-09 ADDED PIN DESIGNATIONS ON GALIL STEPPER MOTOR DRIVER

UNIVERSITY OF CALIFORNIA LICK OBSERVATORY		RED FILTER TURRET KAST SPECTROGRAPH	
DES'N BY: T. Ricketts, B. Alcott	ORIGIN DATE: 06-07-06	DWG. NO.	NUM. 1 OF 2
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