

50L DEWAR CONNECTOR
P1

PIN	NAME	FUNCTION
A	+15V	POWER
B	GND	GND
C	-15V	POWER
D	AIN7	50L DEWAR LEVEL
E	DIN7	50L DEWAR MANUAL FILL
F	AIN11	CCD DEWAR LEVEL
H	DIN1	XFER1 (50L DEWAR TRANSFER LEVER)
J	DIN2	XFER2 (50L DEWAR TRANSFER LEVER)
K	VENT OPEN	VENT OPEN
L	AC-N	AC-N
M	SOLENOID OPEN	SOLENOID OPEN
N	AC-N	AC-N

CCD DEWAR CONNECTOR
P2

PIN	NAME	FUNCTION
1	+15V	POWER
2	GND	GND
3	-15V	POWER
4	AIN11	CCD DEWAR LEVEL
5	DIN7	CCD DEWAR MANUAL FILL
6	-	-
7	-	-
8	-	-
9	-	-

SHUTTER CONNECTOR
P3

PIN	NAME	FUNCTION
1	SHUTTER+	SHUTTER CONTROL
2	SHUTTER-	SHUTTER CONTROL
3	SHUTTER IS OPEN	SHUTTER SENSE
4	GND	GND
5	-	-
6	-	-
7	-	-
8	-	-

UNIVERSITY OF CALIFORNIA
LICK OBSERVATORY

CONNECTOR ASSIGNMENTS
HIRES SDSU2 CCD CONTROLLER

REVISION

DES'N BY: B. Alcott

ORIGIN DATE: 09-29-03

DWG. NO. NUM. 1 OF 1

DRAWN BY:

MODIFY DATE:

PATH: HIRES\CCD_UPGRADE\CONNECTORS

REV. A

EL-3424