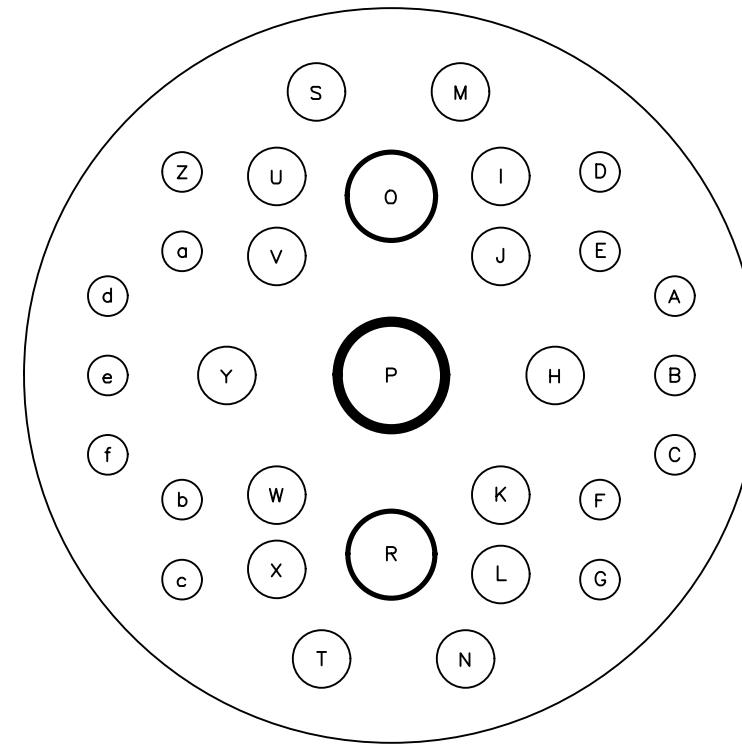


PIN	SIGNAL	PIN	SIGNAL
A	+5V SENSE	**R	+5V RTN (1)
B	+5V RTN SENSE	*S	-16V UNSWITCHED
C	-	*T	+5V RTN (2)
D	+16V REMOTE SENSE	*U	-16V RTN UNSWITCHED
E	+16V RTN REMOTE SENSE (IF USED)	*V	-16V SWITCHED (1)
F	-16V RTN REMOTE SENSE (IF USED)	*W	-16V SWITCHED (2)
G	-16V REMOTE SENSE	*X	-16V RTN SWITCHED (2)
*H	+16V RTN SWITCHED (1)	*Y	-16V RTN SWITCHED (1)
*I	+16 RTN UNSWITCHED	Z	UTILITY SUPPORT BD GND
*J	+16 SWITCHED (1)	a	ANALOG SWITCH ENABLE
*K	+16V SWITCHED (2)	b	34V ENABLE
*L	+16V RTN SWITCHED (2)	c	16V ENABLE
*M	+16V UNSWITCHED	d	EXRESET
*N	+5V (2)	e	POWER MONITOR BD +5V
**O	+5V (1)	f	UTILITY SUPPORT BD GND
***P	Chassis Gnd		



AMPHENOL #

MS3102E-36-9P
MS3106F-36-9S

PANEL MOUNT, MALE (FRONT VIEW)
CABLE MOUNT, FEMALE, "A" TERMINATION (READ VIEW)

REVISION

UNIVERSITY OF CALIFORNIA LICK OBSERVATORY		DEIMOS EXTERNAL CCD POWER SUPPLY 31-PIN CONNECTOR WIRING	
DES'N BY: B. Alcott	ORIGIN DATE: 05-23-98	DWG. NO.	NUM. 1 OF 1
Last SN	MODIFY DATE: 03-25-99	EL-3183-1D	
PATH: DEIMOS\SDSU2CCD\CONN31			