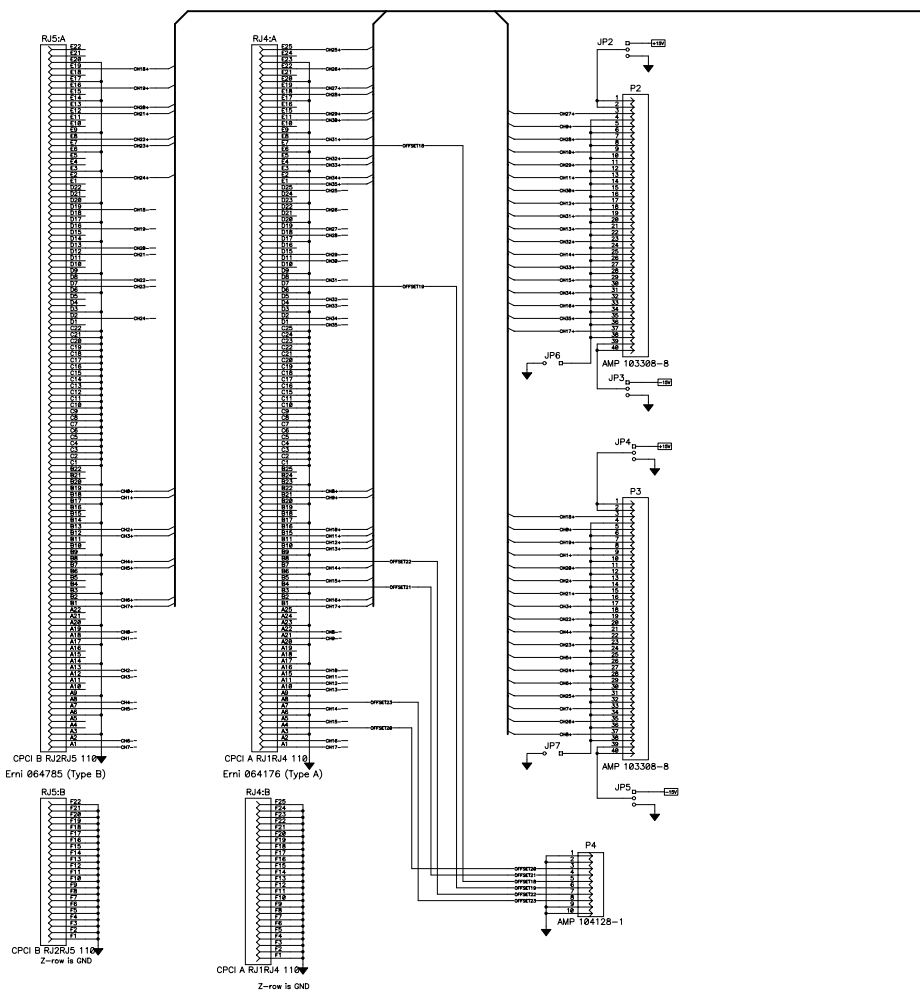
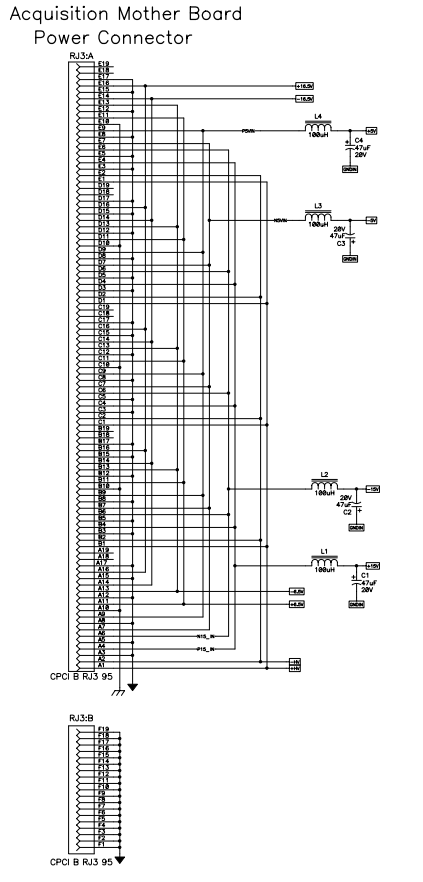


REVISIONS				
LTR	DESCRIPTION	ECR	DATE	BY

ANALOG INPUT

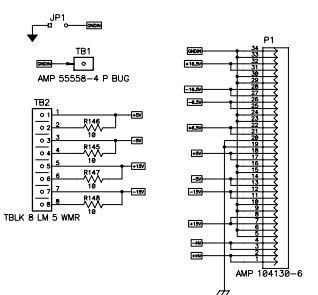


ANALOG POWER



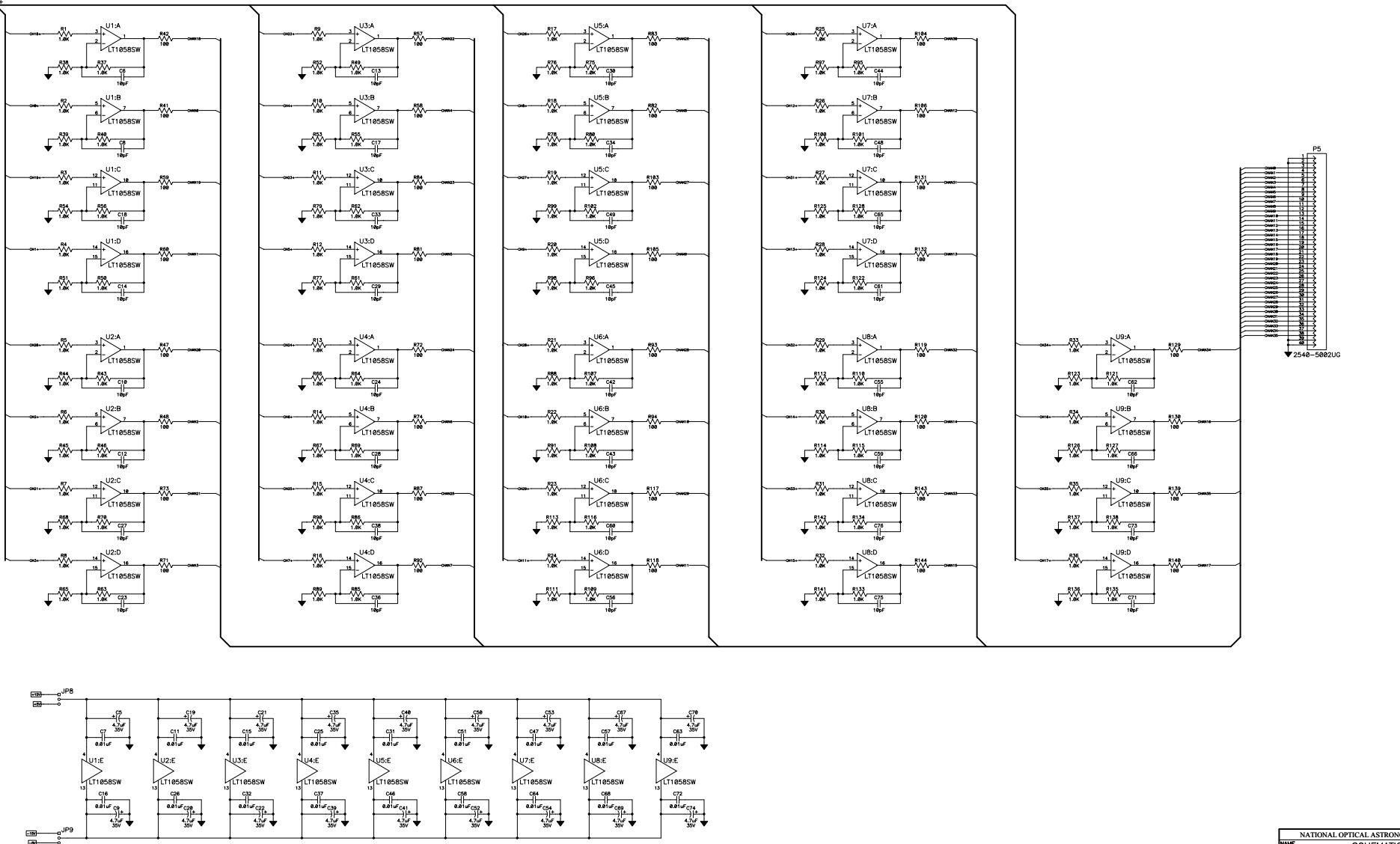
Acquisition Mother Board Power Connector

Interface Card Power Input



- NOTES:
1. Install Jumper JP1 only on the board that supplies the entire system.
  2. Jumper JP2, JP3, JP4, JP5 for in dewar supply else jumper to GND
  3. Use JP6, JP7 to provide shields and avoid ground loops.

UNLESS OTHERWISE NOTED Resistors are in Ohms 1/4W 4-5% Capacitors are in micro Farads uF +/- 20% Inductors are in micro Henrys uH		NATIONAL OPTICAL ASTRONOMY OBSERVATORIES OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY UNDER COORDINATE AGREEMENT WITH NATIONAL SCIENCE FOUNDATION	
DO NOT SCALE DRAWING	NAME	SCHEMATIC	USED ON
NEXT ASSEMBLY MON.3000.0054	MONSOON ORION IR ACQUISITION TRANSITION BOARD	DWG SIZE D	REV
SCALE	DESIGNED BY [Blank]	CHECKED BY [Blank]	DWG NO
DATE PRODUCED/ISSUED PCAD 2001	APPROVED BY D. Stover	DATE [Blank]	MON.3000.0053
Modified Date: Tue Feb 17, 2004 Print Date: Tue Jun 22, 2004	RELEASED	Sheet 1 of 2	



NATIONAL OPTICAL ASTRONOMY OBSERVATORIES			
NAME	SCHEMATIC	USED ON	REF
MONSOON ORION IR ACQUISITION TRANSITION BOARD	D	SIZE	REV
MON.3000.0053	D	MON.3000.0053	
Modified Date: Tue Feb 17, 2004 Print Date: Tue Jun 22, 2004	RELEASED	Sheet 1 of 2	