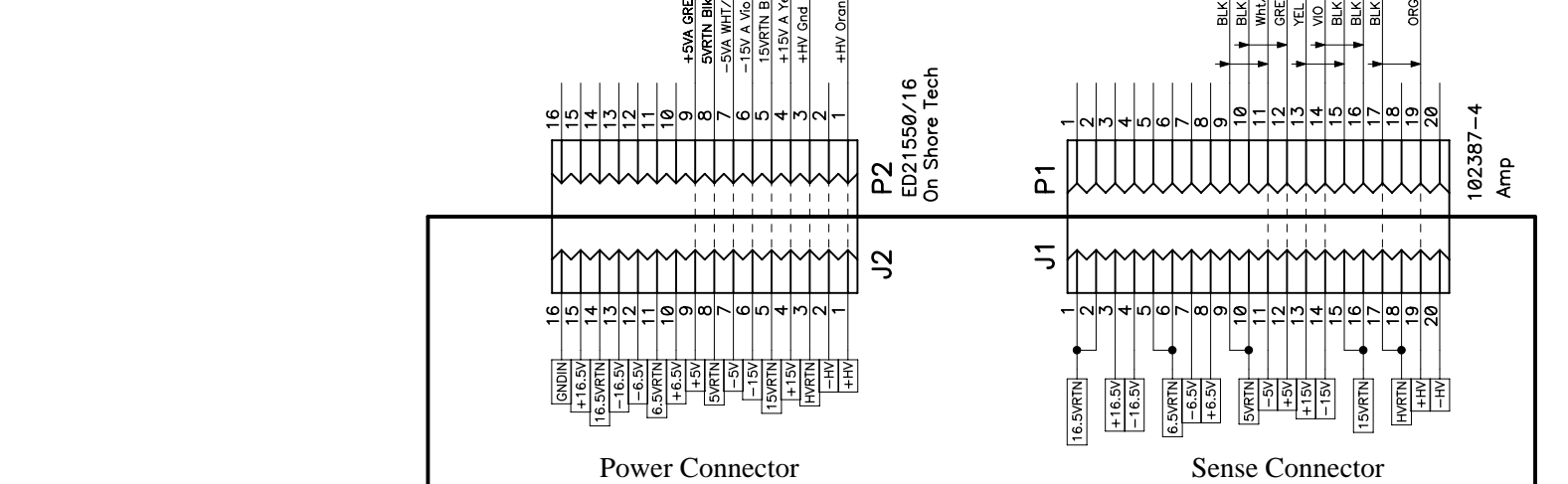
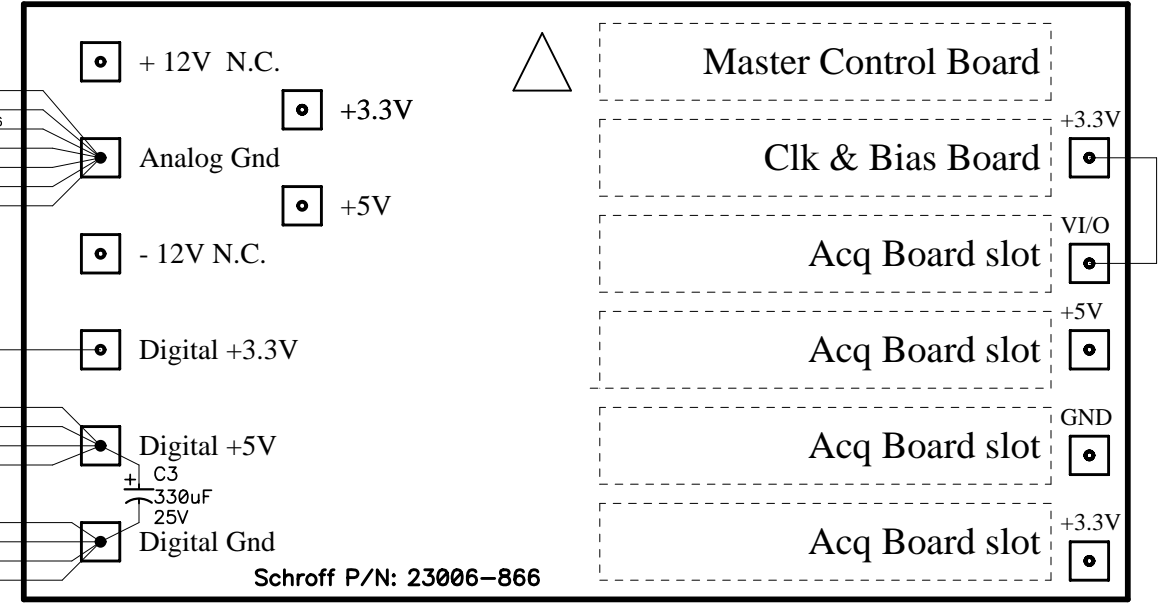


NOTES:

1. Reference Drawings: MNSN-EL-02-0006 Chassis BOM
2. VR1 is mounted to chassis with a sil pad between chassis and component and a nylon screw.
3. Use a mechanical/soldered splice and cover with heat shrink.
4. Move backplane jumper from across +5V - VIO to be across +3.3V - VIO

"Monsoon"
DHE BACKPLANE



Power FanOut Schematic
MNSN-EL-04-2006

A	CHANGE TITLE2, 3.3V COM TO #16		10jul06	dms	
LTR	DESCRIPTION	ECR	DATE	BY	APPVD
REVISIONS					
UNLESS OTHERWISE NOTED Resistors are in ohms 1/4W +-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 COOPERATIVE AGREEMENT WITH NATIONAL SCIENCE FOUNDATION					
DO NOT SCALE DRAWING		NAME		USED ON	REF
NEXT ASSEMBLY MNSN-EL-10-0007		WIRING DIAGRAM MONSOON DC Power Distribution without Terminal Blocks		MONSOON	
SCALE: None		DESIGNED BY Peter Moore	DATE 9/11/04	CHECKED BY	DATE
DWG PRODUCED USING PCAD 2004		DRAWN BY Dave D.	DATE	APPROVED BY	DATE
Print Date: Fri Jul 21, 2006		Modified Date: Mon Jul 10, 2006		DWG NO MNSN-EL-05-0005	
RELEASED				Sheet 1 of 1	