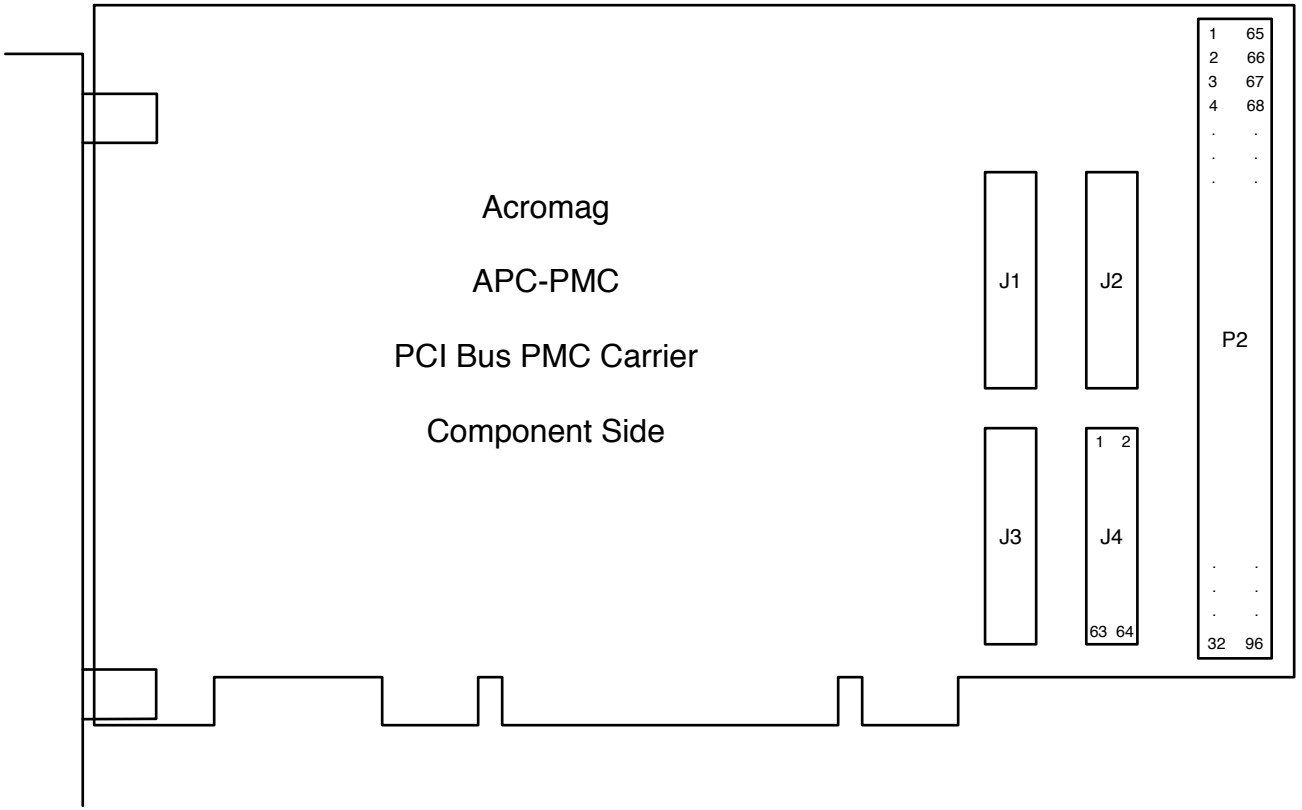

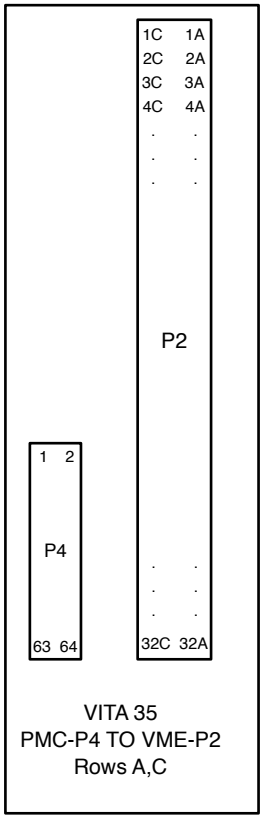

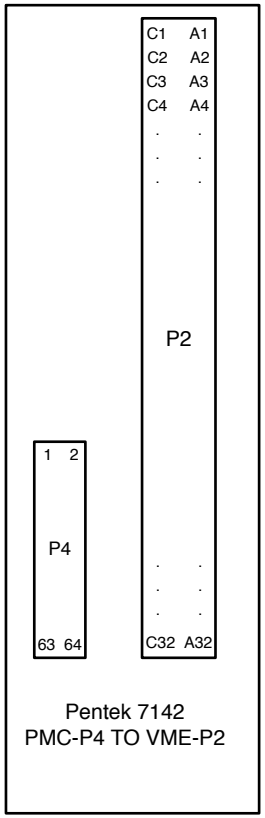

J4/P4 to P2 Connnections

J4/P4 (All devices)	1	3	.	.	.	61	63	2	4	.	.	.	62	64
P2 Acromag (from Acromag data sheet)	1	2	.	.	.	31	32	65	66	.	.	.	95	96
P2 VITA 35 (from standard)	1C	2C	.	.	.	31C	32C	1A	2A	.	.	.	31A	32A
P2 Pentek 7142 (from Pentek Operating Manual)	C1	C2	.	.	.	C31	32C	A1	A2	.	.	.	A31	A32

Acromag, the VITA 35 specification and Pentek all have different naming conventions for the P2 pins, but the interconnects on the Acromag carrier card match the Pentek 7142 (and its carrier), and they comply with the VITA 35 standard.

National Center for Atmospheric Research	
Title: Acromag, VITA 35 and Pentek J4/P4 to VME P2	
Drawing number: 1	Rev: 1
Date: 1/4/2010	Drawn by: CLM
File: PMC J4-P4-P2 Connections	Sheet 1of 1