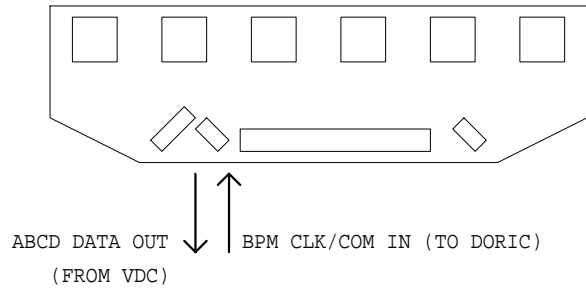
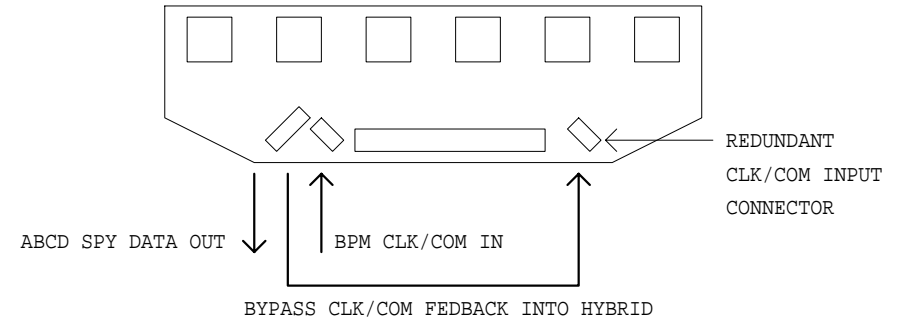


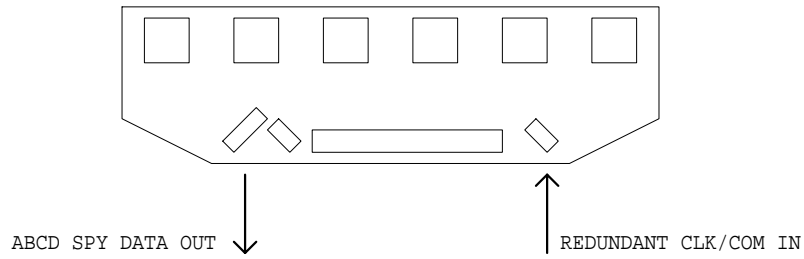
MODE 0 (ELECTRO-OPTO READOUT)



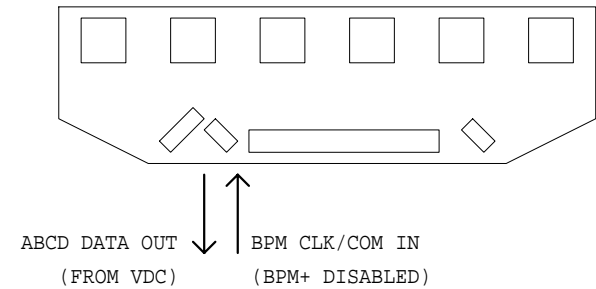
MODE 1 (TESTS DORIC BYPASS OUTPUTS)



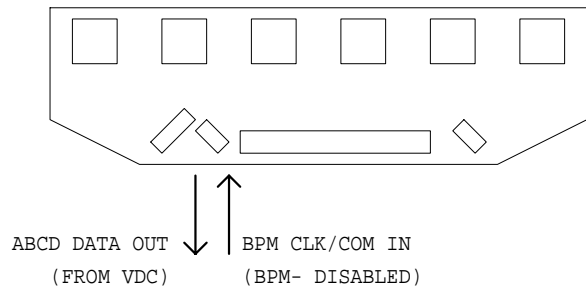
MODE 2 (TESTS REDUNDANT CLK/COM INPUTS)



MODE 3 (DORIC INPUT TEST WITH SINGLE BPM INPUT)



MODE 4 (DORIC INPUT TEST WITH SINGLE BPM INPUT)



REMOTE MODE OPERATION

* WITH RESET LINE ASSERTED:

CLK1 AND COM1 ARE USED TO SELECT MODE OF OPERATION.

* ABCD SLOW COMMAND FORMAT <1010111><XYZ>

WHERE:	X	Y	Z	COMMENT
	0	0	0	MODE 0
	0	0	1	MODE 1
	0	1	0	MODE 2
	0	1	1	MODE 3
	1	0	0	MODE 4