

PP1 pin out

51 pin connector connecting to the long cable, male connector with male pins	HV chan	Pin #	PP1 pin out	Pin #	HV chan	15 * 3 pin connector in the Detector side, female connector
	0	9		PP1 HV 0	1	
1	8	PP1 GUARD 0	2	1		
	7	PP1_RET_0	3			
	12	PP1 HV 1	1			
2	11	PP1_GUARD 1	2	2		
	10	PP1_RET_1	3			
	15	PP1 HV 2	1			
3	14	PP1_GUARD 2	2	3		
	13	PP1_RET_2	3			
	18	PP1 HV 3	1			
4	17	PP1_GUARD 3	2	4		
	16	PP1_RET_3	3			
	21	PP1 HV 4	1			
5	20	PP1_GUARD 4	2	5		
	19	PP1_RET_4	3			
	24	PP1 HV 5	1			
6	23	PP1_GUARD 5	2	6		
	22	PP1_RET_5	3			
	27	PP1 HV 6	1			
7	26	PP1_GUARD 6	2	7		
	25	PP1_RET_6	3			
	30	PP1 HV 7	1			
8	29	PP1_GUARD 7	2	8		
	28	PP1_RET_7	3			
	33	PP1 HV 8	1			
9	32	PP1_GUARD 8	2	9		
	31	PP1_RET_8	3			
	36	PP1 HV 9	1			
10	35	PP1_GUARD 9	2	10		
	34	PP1_RET_9	3			
	39	PP1 HV 10	1			
11	38	PP1_GUARD 10	2	11		
	37	PP1_RET_10	3			
	42	PP1 HV 11	1			
12	41	PP1_GUARD 11	2	12		
	40	PP1_RET_11	3			
	45	PP1 HV 12	1			
13	44	PP1_GUARD 12	2	13		
	43	PP1_RET_12	3			
	48	PP1 HV 13	1			
14	47	PP1_GUARD 13	2	14		
	46	PP1_RET_13	3			
	51	PP1 HV 14	1			
	50	PP1_GUARD 14	2			
	49	PP1_RET_14	3			

Legend

HV Bias
Guard
HV Return