

C-MCC100NI68-X REV.1							
Cable End #1				Cable End #2			
Measurement Computing PCI-DAS60xx - 100 pin				National Instruments PCI-60xx - 68 pin			
1	Drains 1-8		51	1	PAIR17H	Pair 17L	35
2	PAIR1H		52	2	PAIR15H	Pair 23L	36
3	PAIR1L		53	3	PAIR26H	PAIR13H	37
4	PAIR2H		54	4	Pair 13L, 15L, Drains 13,15	PAIR25H	38
5	PAIR2L		55	5	PAIR14H	Pair 14L,16L,25L,26L Drains 14,16	39
6	PAIR3H		56	6	PAIR24L	PAIR16H	40
7	PAIR3L		57	7	Pair 22L	PAIR24H	41
8	PAIR4H		58	8	SINGLE 24AWG	PAIR23H	42
9	PAIR4L		59	9	Pair 21L	PAIR22H	43
10	PAIR5H		60	10	PAIR21H	Pair 20L	44
11	PAIR5L		61	11	PAIR20H	PAIR18H	45
12	PAIR6H		62	12	Pair 18L	PAIR19H	46
13	PAIR6L		63	13	Pair 19L	PAIR10L	47
14	PAIR7H		64	14	Jumper to Pin 8	PAIR12L	48
15	PAIR7L		65	15	Drain 12	PAIR10H	49
16	PAIR8H		66	16	PAIR12H	Drain 10	50
17	PAIR8L		67	17	PAIR9L	PAIR11L	51
18	Jumper to Pin 1		68	18	Drain 11	PAIR9H	52
19			69	19	PAIR11H	Drain 9	53
20			70	20	SINGLE SHIELDED 4	SINGLE SHIELDED 1-4 Drains	54
21			71	21	SINGLE SHIELDED 3	Jumper to Pin 54	55
22			72	22	SINGLE SHIELDED 2	Drain 8	56
23			73	23	PAIR8L	PAIR8H	57
24			74	24	Drain 7	PAIR7L	58
25			75	25	PAIR7H	Drain 6	59
26			76	26	PAIR6L	PAIR6H	60
27			77	27	Drain 5	PAIR5L	61
28			78	28	PAIR5H	SINGLE SHIELDED 1	62
29			79	29	Drain 4	PAIR4L	63
30			80	30	PAIR4H	Drain 3	64
31			81	31	PAIR3L	PAIR3H	65
32			82	32	Drain 2	PAIR2L	66
33			83	33	PAIR2H	Drain 1	67
34			84	34	PAIR1L	PAIR1H	68
35	SINGLE SHIELDED 1	PAIR9H	85				
36	SINGLE SHIELDED 2	PAIR9L	86				
37	SINGLE SHIELDED 1-4 Drains	PAIR10H	87				
38	SINGLE SHIELDED 3	PAIR10L	88				
39	SINGLE 24AWG	PAIR11H	89				
40	PAIR17H	PAIR11L	90				
41	PAIR18H	PAIR12H	91				
42	PAIR19H	PAIR12L	92				
43	PAIR20H	PAIR13H	93				
44	SINGLE SHIELDED 4	PAIR26H	94				
45	PAIR21H	PAIR15H	95				
46	PAIR22H	Drains 9-12	96				
47	PAIR23H	PAIR14H	97				
48	PAIR24H	PAIR25H	98				
49	PAIR24L	PAIR16H	99				
50	PAIR17-23L	PAIR 13L-16L,25L,26L	100				
Notes: Outer cable shield to connector housings							