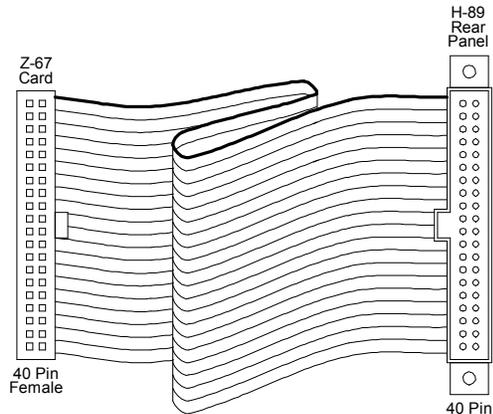


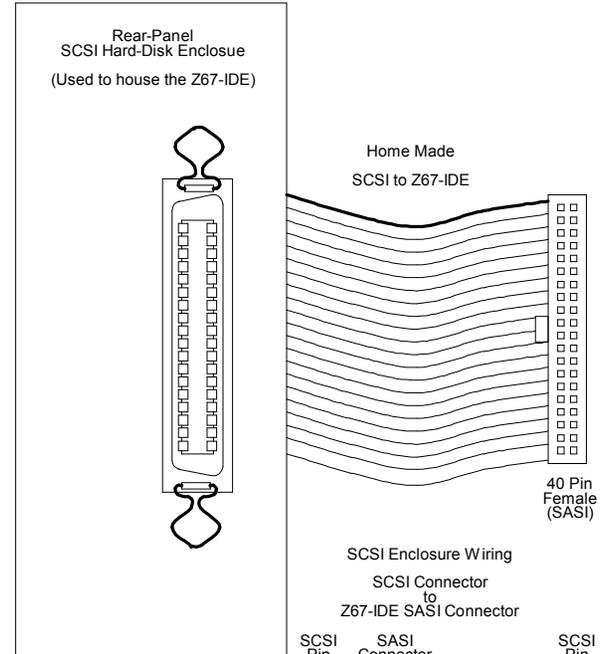
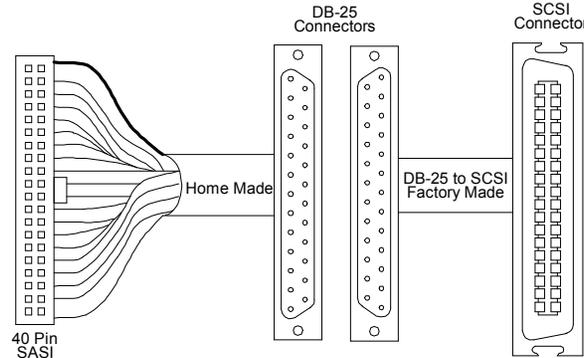
Internal to H-89

External Connecting Cable

Internal to SCSI Hard-Disk Enclosure



Standard Heath Z-67 Connection Cable (Z-67 Interface Card to rear Panel) (Factory Made)



Home Made H-89 to SCSI Cable Adapter

DB-25 Pin	40 Pin SASI	Label	DB-25 Pin
18	1	D0	13
	3	D1	12
	5	D2	11
	7	D3	23
16	9	D4	10
	11	D5	22
	13	D6	21
14	15	D7	8
	17	Parity	20
	19	Spare	
	21	Key	
	23	Spare	
24	25	Busy	1
	27	Ack	15
	29	Rst	19
9	31	Msg	2
	33	Sel	4
	35	C/D	5
	37	Req	6
	39	I/O	17

Factory Cable Wiring Diagram

DB-25	SCSI	
1	49	Busy
2	46	Msg
3	50	Atn
4	45	Sel
5	44	C/D
6	43	Req
7	16, 18, 19	Gnd
8	26	D7
9	20, 21, 22	Gnd
10	29	D4
11	31	D2
12	32	D1
13	33	D0
14	1, 2, 3	Gnd
15	48	Ack
16	4, 5, 6	Gnd
17	41	I/O
18	4, 8, 9, 11	Gnd
19	47	Rst
20	34	Parity
21	27	D6
22	28	D5
23	30	D3
24	23, 24, 25	Gnd
25	38	Term Pwr

SCSI Enclosure Wiring SCSI Connector to Z67-IDE SASI Connector

SCSI Pin	SASI Connector	Label	SCSI Pin
7	1	D0	33
8	3	D1	32
9	5	D2	31
4	7	D3	30
5	9	D4	29
6	11	D5	28
1	13	D6	27
2	15	D7	26
3	17	Parity	34
	19	Spare	
	21	Key	
	23	Spare	
23	25	Busy	49
24	27	Ack	48
25	29	Rst	47
21	31	Msg	46
22	33	Sel	45
16	35	C/D	44
17	37	Req	43
18	39	I/O	41



Z67-IDE by Roberto Collado

REV. 01/91  
REV. 01/91  
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