

C50 MALE SLOTS FOR BAIL LOCK

50 POSITION FEMALE 0.1 X 0.1
RIBBON CABLE CONNECTOR

C50 FEMALE W/ BAIL LOCKS

4.00

HeatShrink or Cable tie.

PIN1

PIN1

36" +/- 2"

48" (A)

Pin Out: 1: 1

WIRE CHART

MALE	CENTER	FEMALE	MALE	CENTER	FEMALE
1	1	1	26	26	26
2	2	2	27	27	27
3	3	3	28	28	28
4	4	4	29	29	29
5	5	5	30	30	30
6	6	6	31	31	31
7	7	7	32	32	32
8	8	8	33	33	33
9	9	9	34	34	34
10	10	10	35	35	35
11	11	11	36	36	36
12	12	12	37	37	37
13	13	13	38	38	38
14	14	14	39	39	39
15	15	15	40	40	40
16	16	16	41	41	41
17	17	17	42	42	42
18	18	18	43	43	43
19	19	19	44	44	44
20	20	20	45	45	45
21	21	21	46	46	46
22	22	22	47	47	47
23	23	23	48	48	48
24	24	24	49	49	49
25	25	25	50	50	50

ITEM	DESCRIPTION	PART NUMBER	QTY
1	SOCKET, 50 POS FEMALE IDC, WITH BAIL LOCKS	3M 3565-1002	1
2	PLUG, 50 POS MALE IDC	3M 3564-1001	1
3	SOCKET, 50 POS 0.100 X 0.100 HEADER TYPE	2540-50-2	1
4	SHELL, STRAIN RELIEF	3M 3485-2500R	2
5	ROUND CABLE, 50 POS. BLACK PVC	28AWG	48"
6	BAIL LOCK HARDWARE KIT, 4-40	3M 3475-1	1
7	HEAT SHRINK TUBE, 1 " LENGTHS	COMMON	2

Note: 1, 2 connector is FOR REFERENCE. Can replace by assembly type or molding type.

TESTING REQUIREMENTS:

100 % TEST REQUIRED FOR SHORTS AND
OPENS BETWEEN ALL 3 CONNECTORS.

HO CHIEN

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50 POS CABLE
SUB-ASSEMBLY
21-057-000

ENG.
PROD.
Q.A.

PN#

WH-C4076-010A