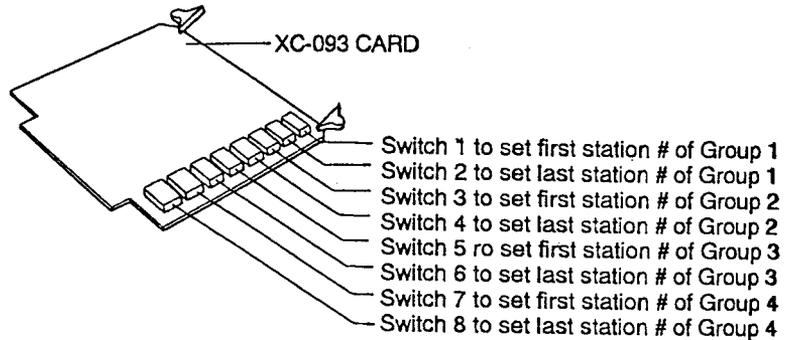
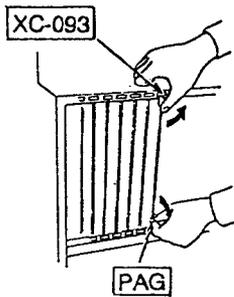


### 3. INSTALLATION & WIRING

#### ■ Group Call Programming

Press handles in arrow direction and pull.



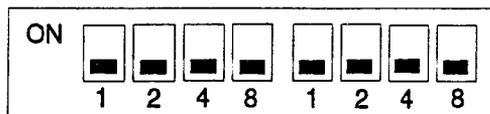
The RCX system has a programmable Group Call, which is a desk-top announcement through a grouped stations. The stations can be divided up to 4 groups of not more than 32 stations.

#### ■ How to Program Group Call

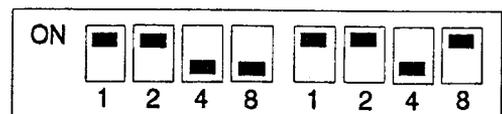
1. Turn off the power switch on the RCX-CEU/B. Remove main & sub front covers. Remove the shield plate, and pull the XC-093 Card from PAG socket.
2. On two blocks of 8 dip switches, set the first and the last station number of Group 1. The 10 digit with the left half 1, 2, 4, 8 switches, and the 1 digit with the right half 1, 2, 4, 8 switches.
3. Referring to the Chart on next page, locate the switches to ON or OFF position. For example, to obtain 53, locate switches as shown below;
4. Same way, proceed setting for the last station # on the next block. After completion, remount the XC-093 Card to PAG socket. Turn on the power switch of the RCX-CEU/B.

On every RCX-48, 88, 128CEU/B, all dip switches are initially set to OFF position.

To program a station No.53, refer to the chart on next page, and you get Symbols **3** & **B**. Locate dip switches according to the chart, which are as follows;



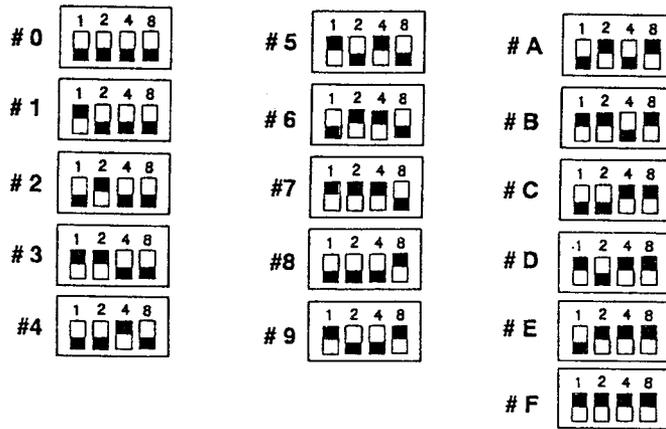
┌──────────┐ ┌──────────┐  
└──────────┘ └──────────┘  
*First symbol      Second symbol*



┌──────────┐ ┌──────────┐  
└──────────┘ └──────────┘  
*1 + 2 ON = 3      1 + 2 + 8 ON = 11(B)*

## ■ Programming for Group Call

On the XC-093 Paging Card, locate the two 1, 2, 4, 8 dip switches of 8 blocks as follows;



## ■ Programming Chart of first & last station # (of 4 groups)

Chart for RCX-48CEU/B

STATION NUMBERS OF EACH GROUP																									Symbol of 1st 1,2,4,8
10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	1									
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41		2								
42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	3									
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F		Symbol of 2nd 1,2,4,8								

(for up to 48-station system)

Chart for RCX-88CEU/B, RCX-128CEU/B

STATION NUMBERS OF EACH GROUP																									Symbol of 1st 1,2,4,8
100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	1									
116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131		2								
132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	3									
148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163		4								
164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	5									
180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195		6								
196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	7									
212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227		8								
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	Symbol of 2nd 1,2,4,8									

(for up to 128-station system)

## 5 OPERATIONS

### ■ Conference Call

1. Initiator station presses a station # and **PAGE** button.
2. Repeat process up to 5 stations.
3. Depress and hold down **TALK** button, and begin speaking.
4. Respondant holds down **TALK** button to speak.
5. To get out of the Conference, participants press **OFF** button or hang up.
6. At conclusion, initiator presses **OFF** button or hang up.

### ■ Absence Memory

1. Before you leave your desk, press **MEMORY**, **MEMORY** buttons.
2. When other station has pressed **MEMORY** button for call back, call-in LED starts blinking on your station.
3. Upon your return, press **MEMORY** button. You're connected to a first caller (in the order of youngest number).
4. After concluding with **OFF** button, press **MEMORY** button.
5. Repeat process until red LED goes out.
6. To cancel Absence memory; Press **MEMORY**, **0** buttons.

### ■ Camp-on Absence

When quick and high intermittent is heard upon dialed, press **MEMORY** button to leave a request for call back.

### ■ Memory Clear

To erase all memory functions present, press **MEMORY**, **0** buttons. i.e. Memory functions: Camp-on busy, Secretary transfer, Camp-on absence, Absence memory, except Privacy.

### ■ Group Call

1. Press **PAGE**, Group # (5 - 8) buttons.  
*Press **PAGE** button again for call back.*
2. Announce through station speakers of one group, holding down **TALK** button.
3. **Within 40 seconds**, paged person at the nearest station of the group, presses **5**, **PAGE** buttons.
4. At conclusion, press **OFF** button.

### ■ All Call

1. Press **PAGE**, **0** buttons.  
*Press **PAGE** button again for call back.*
2. Announce through all station speakers, holding down **TALK** button.
3. Press **5**, **PAGE** buttons to reply at the nearest station within 40 seconds.
4. At conclusion, press **OFF** button.

## Paging

### ■ Zone Page

1. Press **PAGE** button, zone # (1 - 4) buttons.  
*Press **PAGE** button again for call back.*
2. Page holding down **TALK** button.
3. Paged person presses **6**, **PAGE** buttons at nearest station.
4. To conclude, press **OFF** button.

### ■ Zone Talkback Page

1. Press **PAGE**, zone # (1 - 4) buttons.
2. Page holding down **TALK** button.
3. Release **TALK** button to listen.
4. To conclude, press **OFF** button.

### ■ All Page

1. Press **PAGE**, **9** buttons.  
*Press **PAGE** button again for call back.*
2. Page holding down **TALK** button.
3. Paged person presses **6**, **PAGE** buttons at the nearest station.
4. To conclude, press **OFF** button.

*Note: Talkback is not available in All Page mode.*