

# BC-13

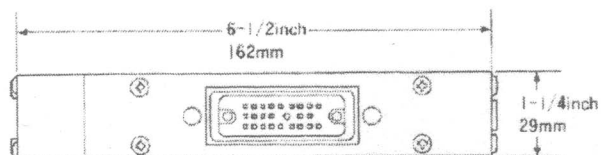
## BUS CONVERTER

# SERVICE NOTES

*First Edition*

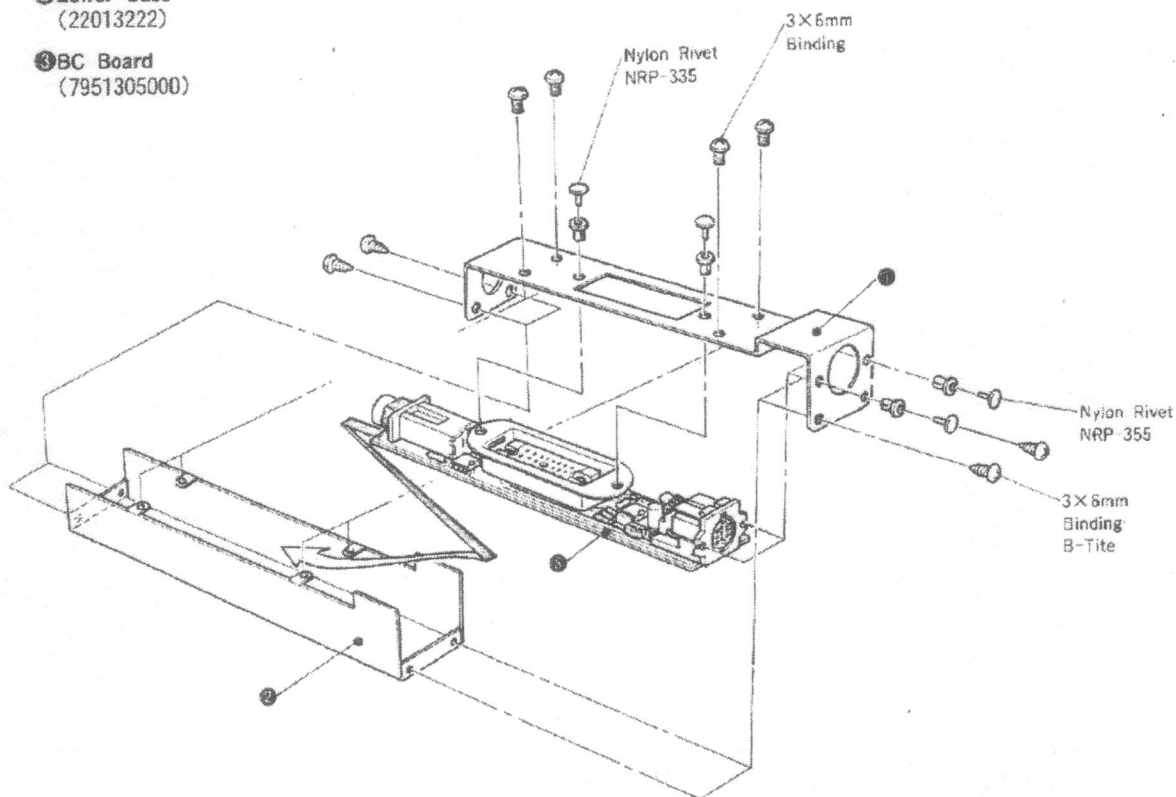
### SPECIFICATIONS

|                  |                                                                            |
|------------------|----------------------------------------------------------------------------|
| Dimensions ..... |                                                                            |
| Weight .....     | 170g/6 ounce                                                               |
| Accessory .....  | Owner's Manual<br>(English/Japanese)<br>(Part No. 26023411)                |
| Options .....    | C 13A Cable<br>(Part No. 13489224)<br>C 24G Cable<br>(Part No. 7922415000) |

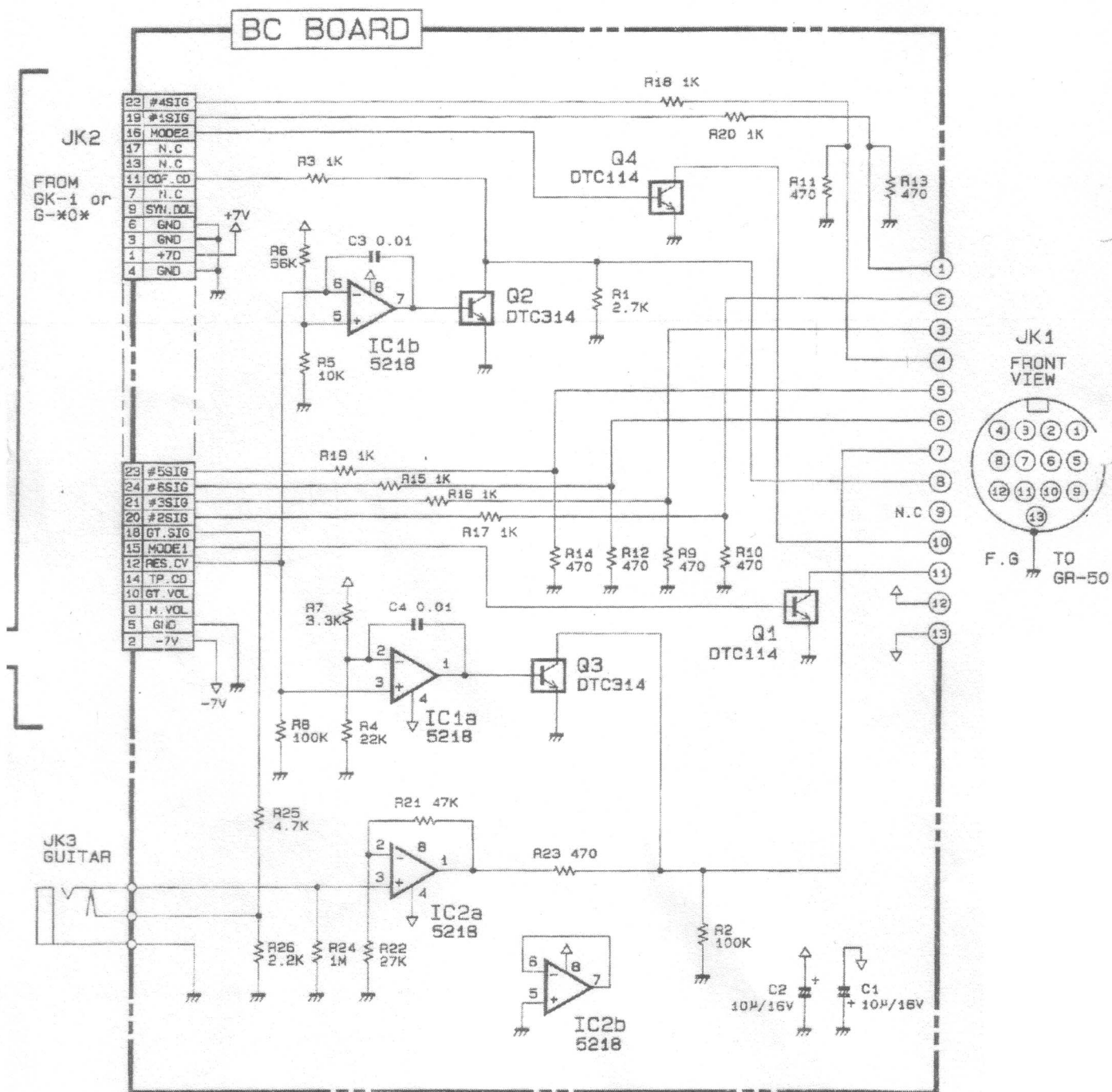


### EXPLODED VIEW

- ① Upper Case  
(22013223)
- ② Lower Case  
(22013222)
- ③ BC Board  
(7951305000)

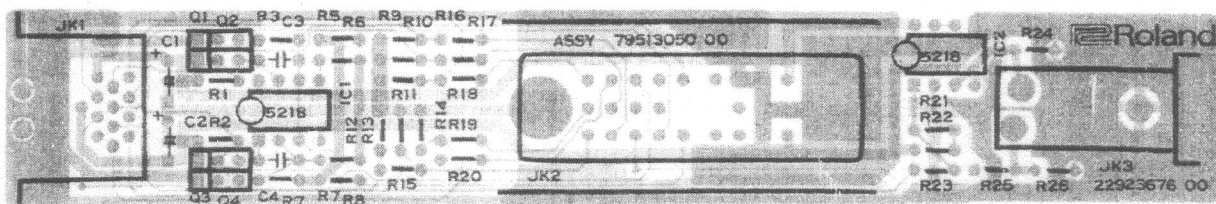


## BC BOARD CIRCUIT DIAGRAM



# BC BOARD

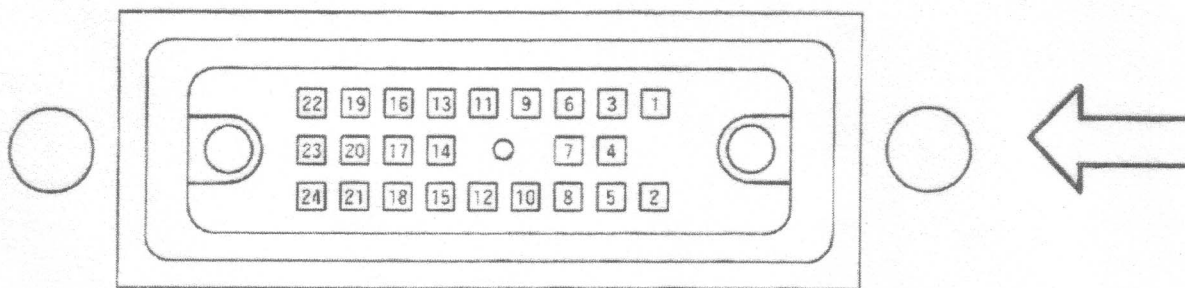
Assy 7951305000  
(pcb 2292367600)



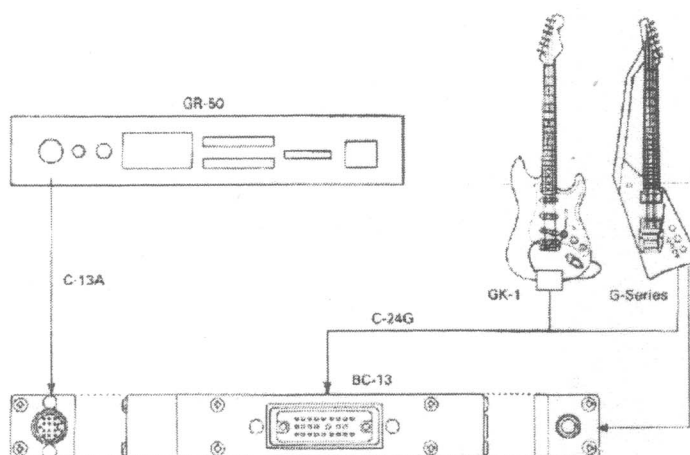
View from component side.

## JK2

(Front View)



## CONNECTIONS



## PARTS LIST

### CONSIDERATIONS ON PARTS ORDERING

When ordering any parts listed in the parts list, please specify the following items in the order sheet.

|     | QTY | PART NUMBER | DESCRIPTION   | MODEL NUMBER |
|-----|-----|-------------|---------------|--------------|
| Ex. | 10  | 22575241    | Sharp Key     | C-20/50      |
|     | 15  | 2247017300  | Knob (orange) | DAC-150      |

Failure to completely fill the above items with correct number and description will result in delayed or even undelivered replacement.

### パーツ発注に関するお願い

オーダーシートには、必ず下記の4項目は正確に記入して下さい。(例外は除く)

|    | 必要数 | パーツナンバー    | 品名            | 使用機種    |
|----|-----|------------|---------------|---------|
| 例) | 10  | 22575241   | Sharp Key     | C-20/50 |
|    | 15  | 2247017300 | Knob (orange) | DAC-150 |

もし記入漏れ、誤記等がある場合、必要部品が発送出来なかったり、大幅な遅れの原因になります。ご協力をお願いします。

### PCB ASSY

|          |          |                        |
|----------|----------|------------------------|
| 79513050 | BC Board | 951-050 (pcb 22923676) |
|----------|----------|------------------------|

### CASING

|          |            |         |
|----------|------------|---------|
| 22013223 | Upper Case | 201-223 |
| 22013222 | Lower Case | 201-222 |

### JACK, SOCKET

|          |                       |
|----------|-----------------------|
| 13429065 | 13pin TCS5044-01-211  |
| 13429413 | 24pin SLC1204-2124F   |
| 13449125 | HLJ-0520-01-110(MONO) |

### IC

|          |        |        |
|----------|--------|--------|
| 15189171 | M5218P | OP.amp |
|----------|--------|--------|

### TRANSISTOR

|          |           |                      |
|----------|-----------|----------------------|
| 15129201 | DTC-114ES | W/built in resistors |
| 15129202 | DTC-314TS | W/built in resistors |

### ACCESSORY

|          |                |                  |
|----------|----------------|------------------|
| 26023411 | Owner's Manual | English/Japanese |
|----------|----------------|------------------|