

## M-70B LCD-CONTROLKEY-BOARD Part-list

| NO | Footprint | Comment  | Quantity | Designators |     |     |    |    |     |
|----|-----------|----------|----------|-------------|-----|-----|----|----|-----|
| 1  | CHIP. CAP | 27P      | 2        | C9          | C8  |     |    |    |     |
| 2  | CHIP. CAP | 104P     | 2        | C4          | C10 |     |    |    |     |
| 3  |           |          |          |             |     |     |    |    |     |
| 4  | CHIP. CAP | 22P      | 2        | C6          | C7  |     |    |    |     |
| 5  | CHIP. CAP | 475P     | 2        | C2          | C1  |     |    |    |     |
| 6  | CHIP. CAP | 226P     | 1        | C3          |     |     |    |    |     |
| 7  | CON3      | IR       | 1        | PEC1        |     |     |    |    |     |
| 8  |           |          |          |             |     |     |    |    |     |
| 9  | EC_LCD24  | LCD      | 1        | LCD1        |     |     |    |    |     |
| 10 | SW        | SWS11    | 1        | SW1         |     |     |    |    |     |
| 11 | OSC2      | 4MHZ     | 1        | Y1          |     |     |    |    |     |
| 12 | PEC15     | PEC15    | 1        | PEC2        |     |     |    |    |     |
| 13 | RES. CAP  | 101      | 8        | R16         | R20 | R21 | R4 | R3 | R10 |
|    |           |          |          | R9          | R8  |     |    |    |     |
| 14 | RES. CAP  | 104      | 1        | R13         |     |     |    |    |     |
| 15 | RES. CAP  | 103      | 2        | R15         | R11 |     |    |    |     |
| 16 | RES. CAP  | 224      | 4        | R18         | R17 | R22 | R1 |    |     |
| 17 |           |          |          |             |     |     |    |    |     |
| 18 | RES. CAP  | 000      | 2        | R2          | R5  |     |    |    |     |
| 19 | RES. CAP  | 471      | 3        | R23         | R19 | R14 |    |    |     |
| 20 | RES. CAP  | 223      | 2        | R7          | R6  |     |    |    |     |
| 21 | MICOM IC  | PIC16F73 | 1        | U4          |     |     |    |    |     |
| 22 | IC        | 24C01A   | 1        | U2          |     |     |    |    |     |
| 23 | IC        | HT7130   | 1        | HT1         |     |     |    |    |     |
| 24 | IC        | HT1621B  | 1        | U3          |     |     |    |    |     |
| 25 | SW4       | DownKey  | 1        | SW4         |     |     |    |    |     |
| 26 | SW4       | UpKey    | 1        | SW3         |     |     |    |    |     |
| 27 | SW4       | SetupKey | 1        | SW2         |     |     |    |    |     |

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