

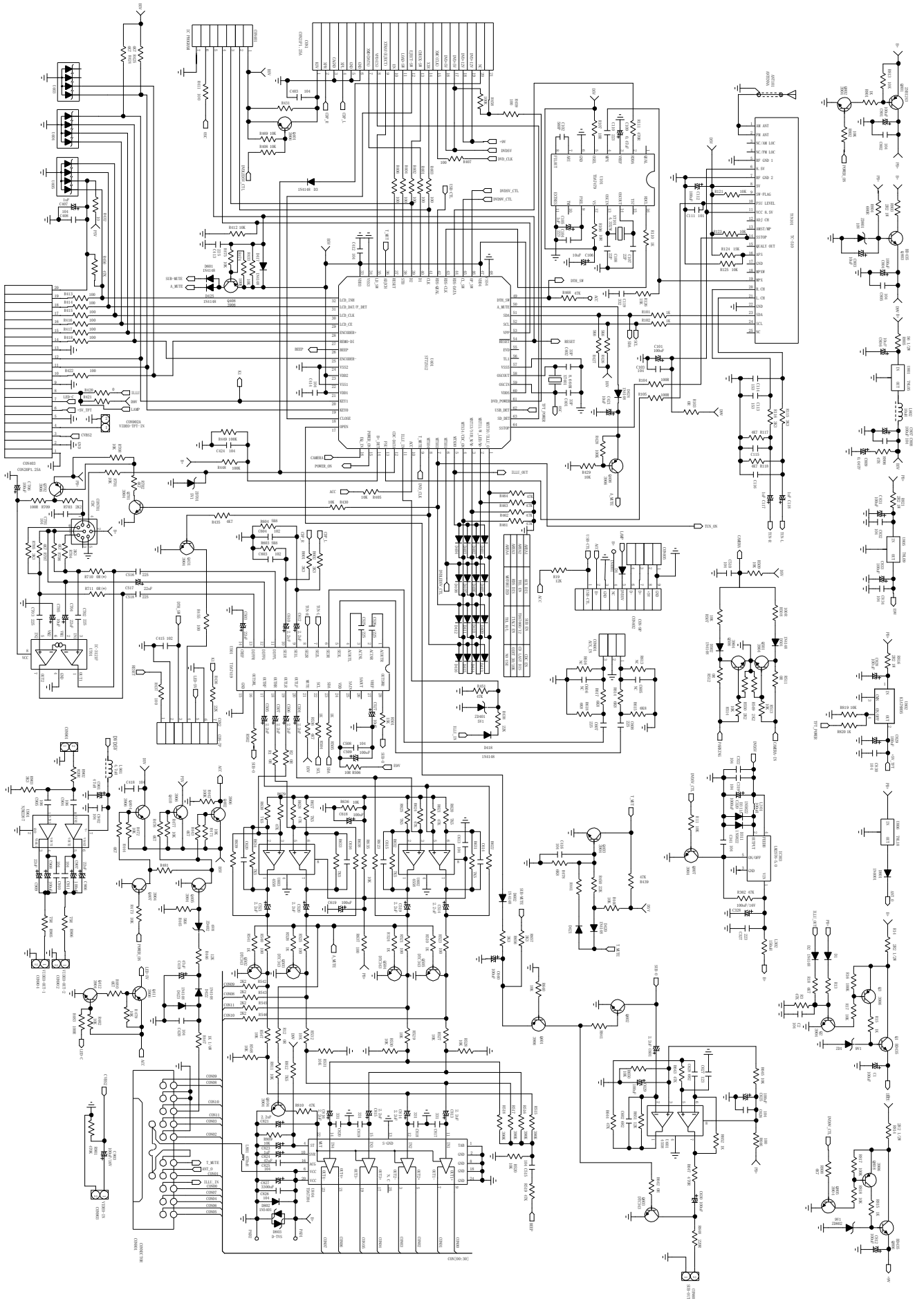
Service  
**Service**

# Service Manual

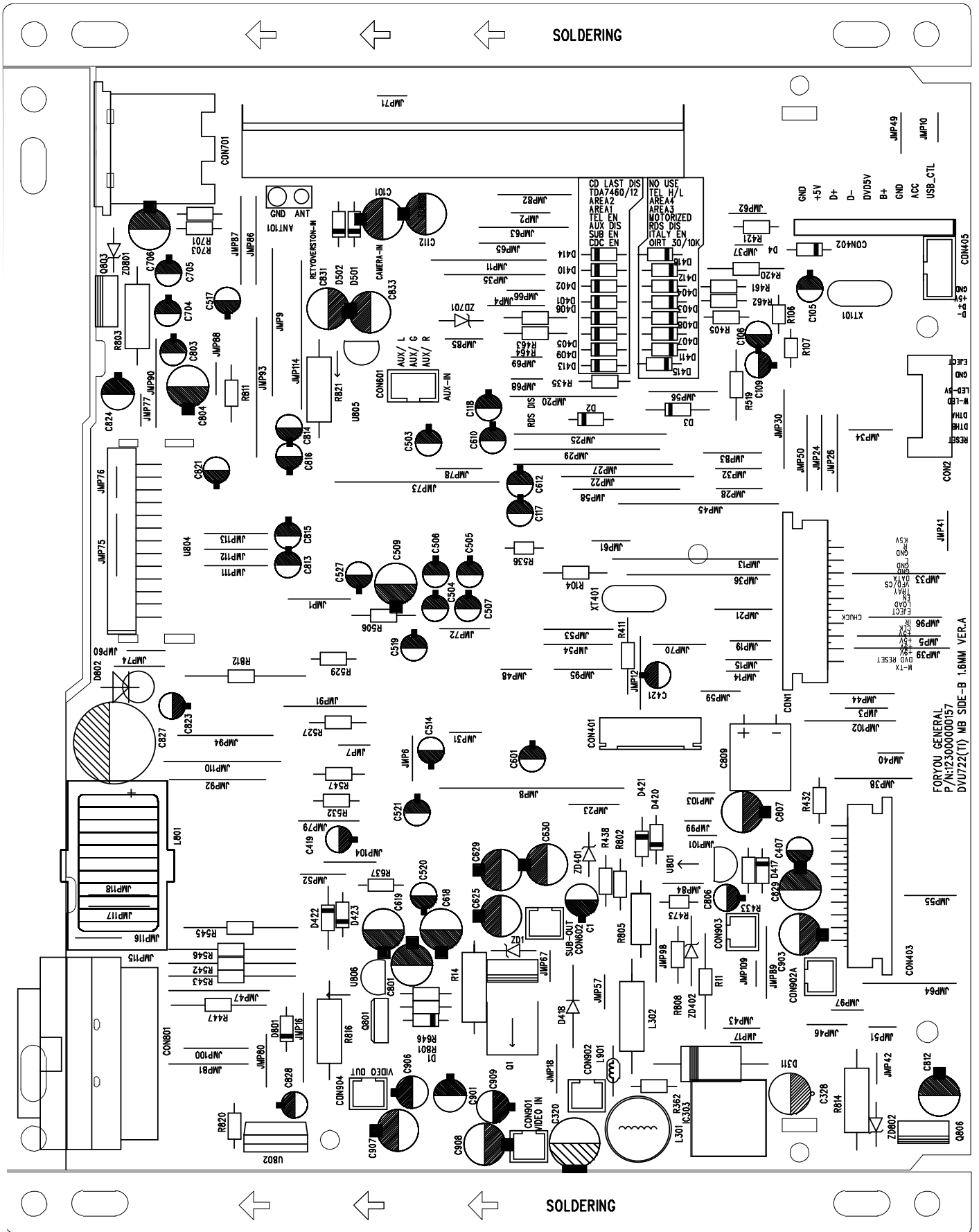
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***PROLOGY***

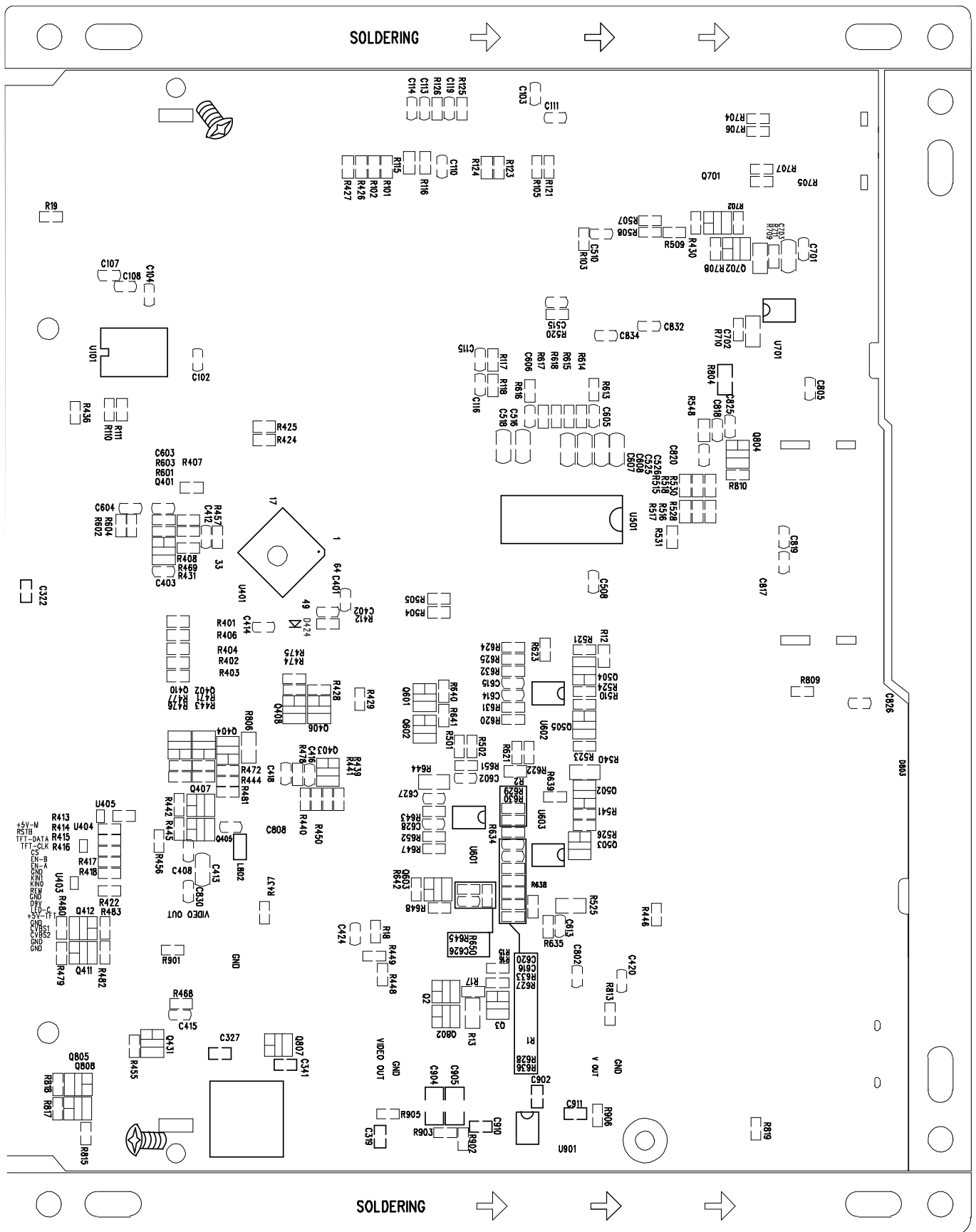
# MAIN BOARD - CIRCUIT DIAGRAM



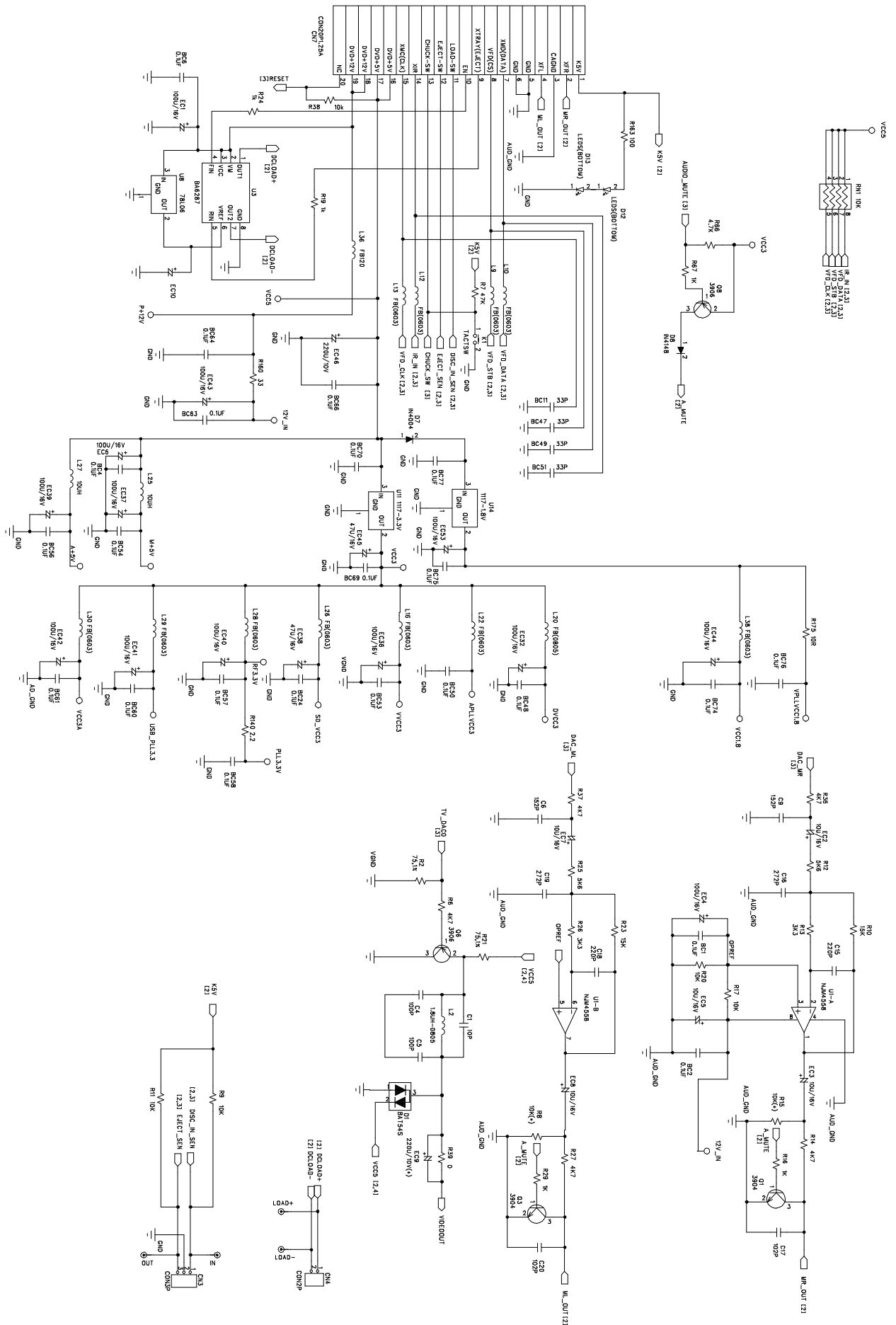
# MAIN BOARD - PCB LAYOUT TOP VIEW



## MAIN BOARD - PCB LAYOUT BOTTOM VIEW

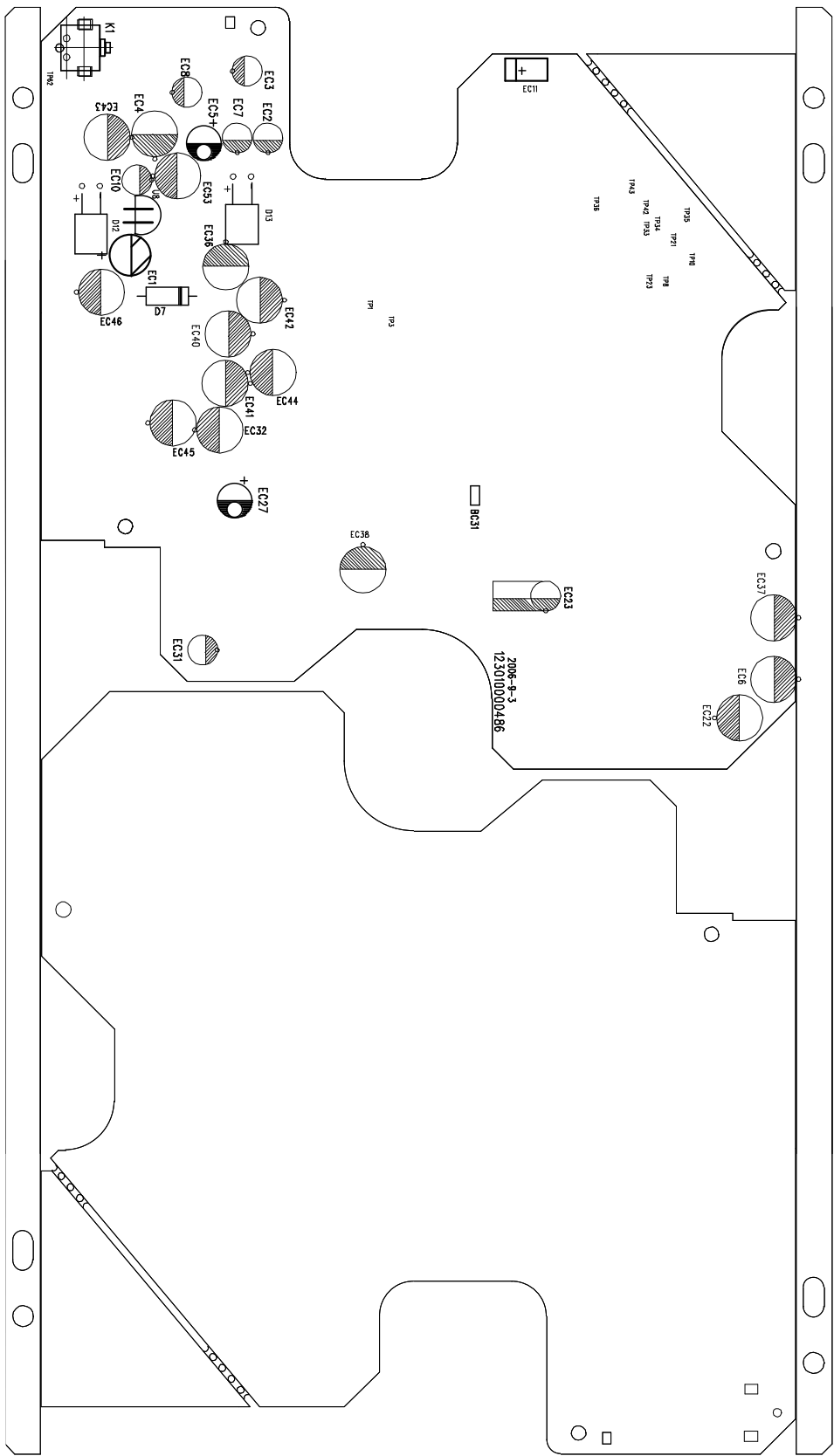


# SERVO BOARD - CIRCUIT DIAGRAM

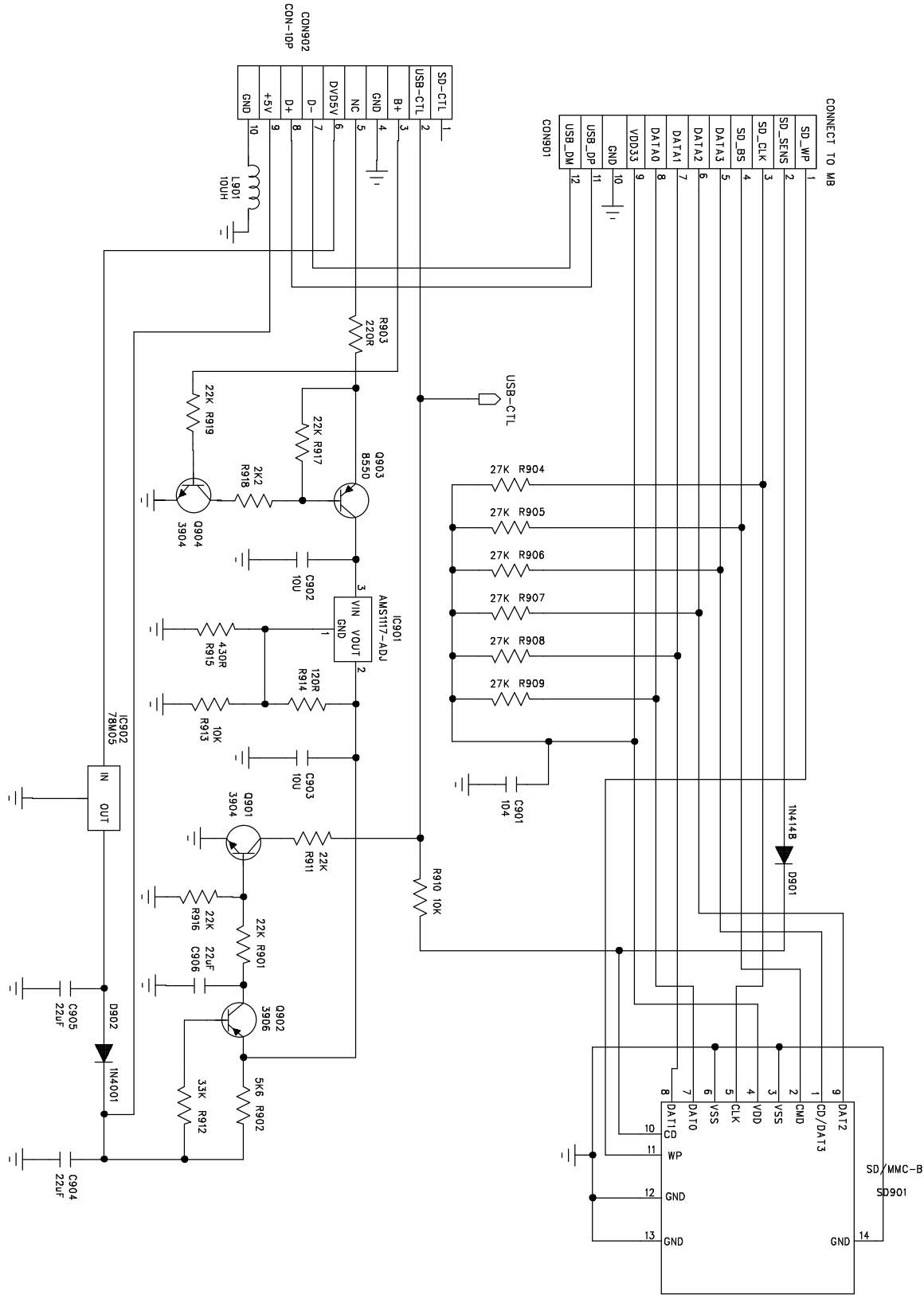




SERVO BOARD - LAYOUT DIAGRAM BOTTOM VIEW

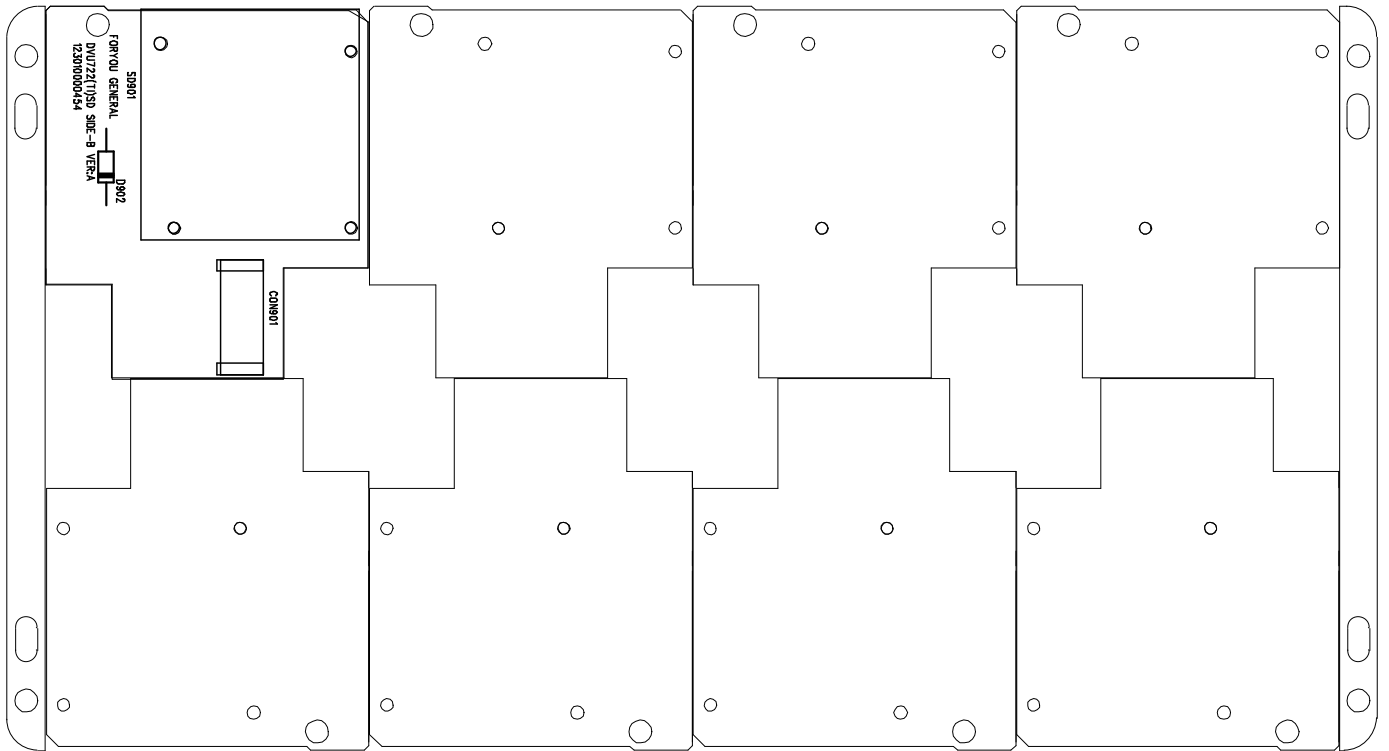


SD BOARD - CIRCUIT DIAGRAM

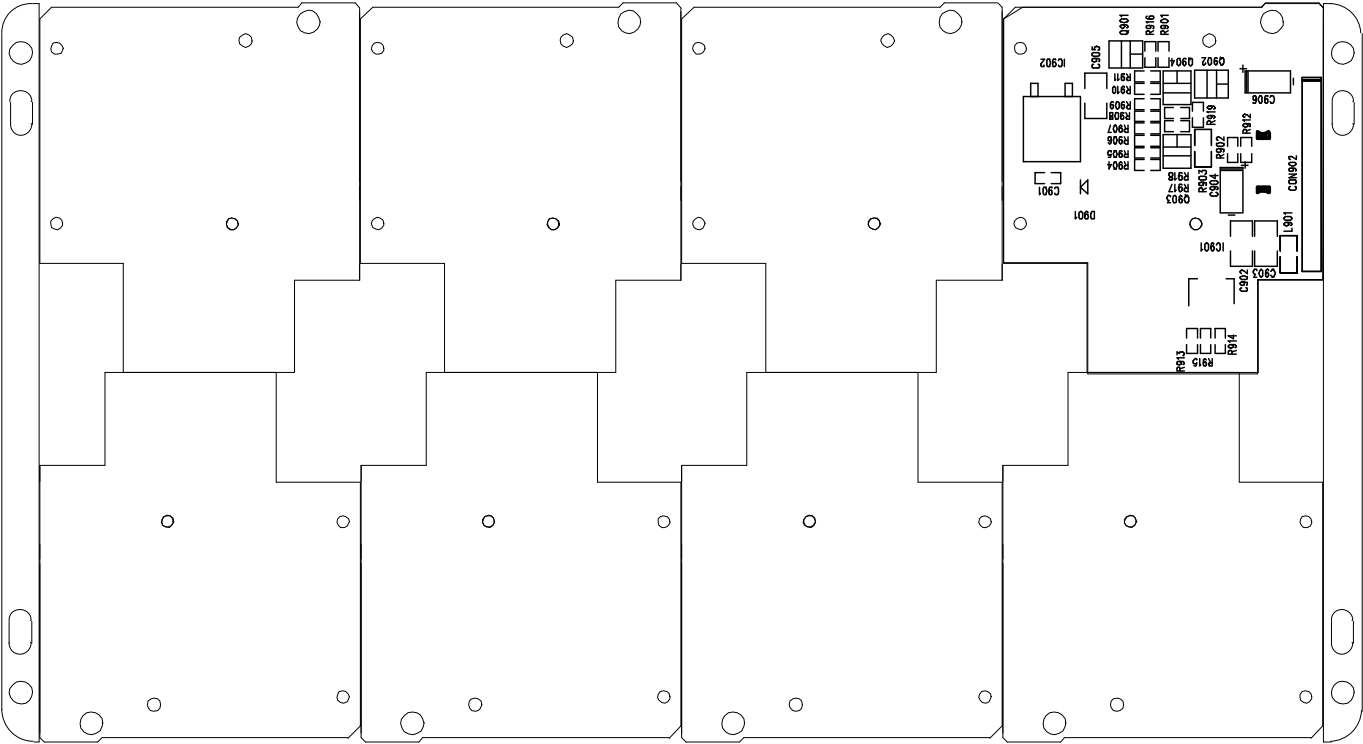




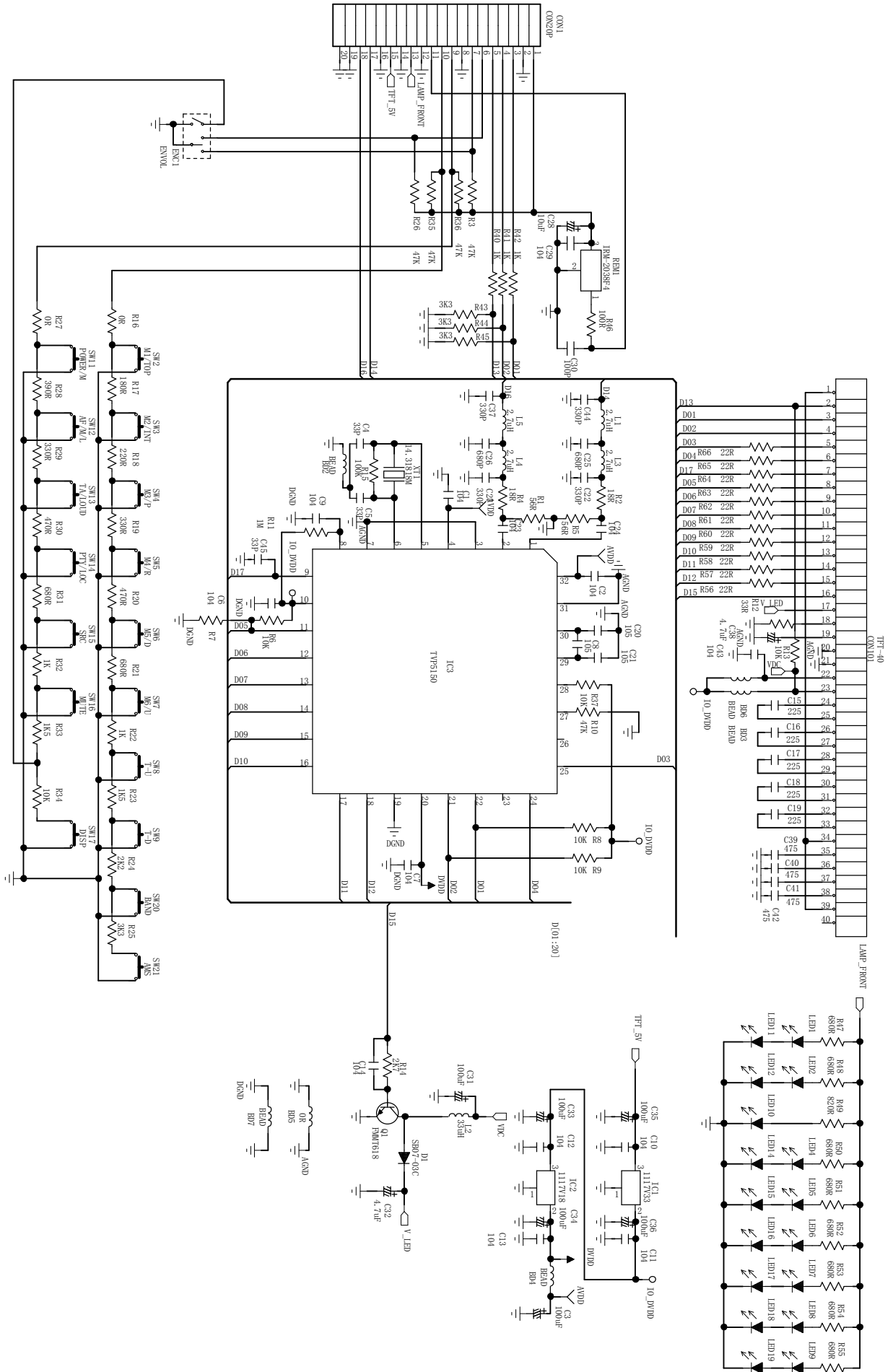
## SD BOARD - LAYOUT DIAGRAM TOP VIEW



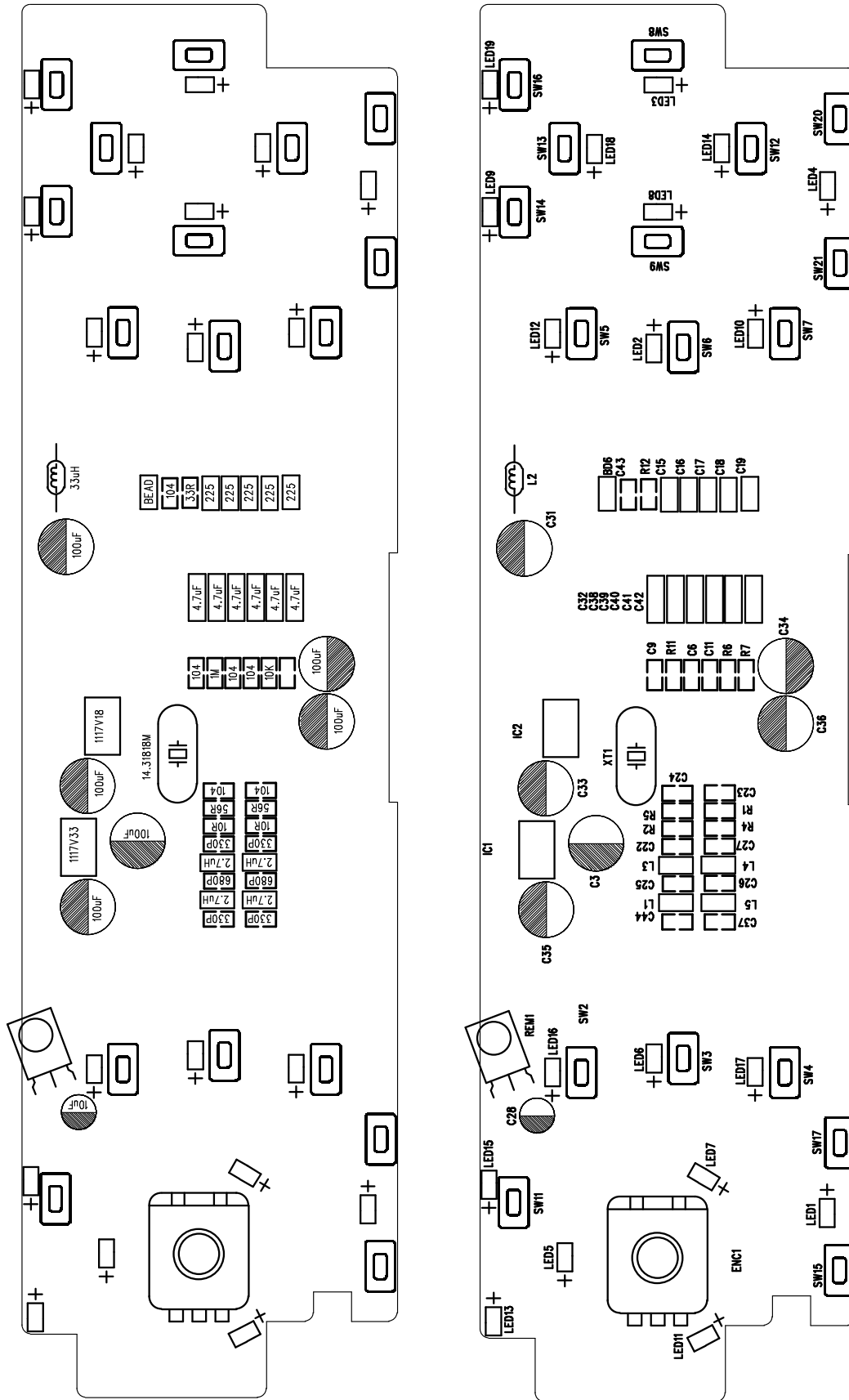
SD BOARD - LAYOUT DIAGRAM BOTTOM VIEW



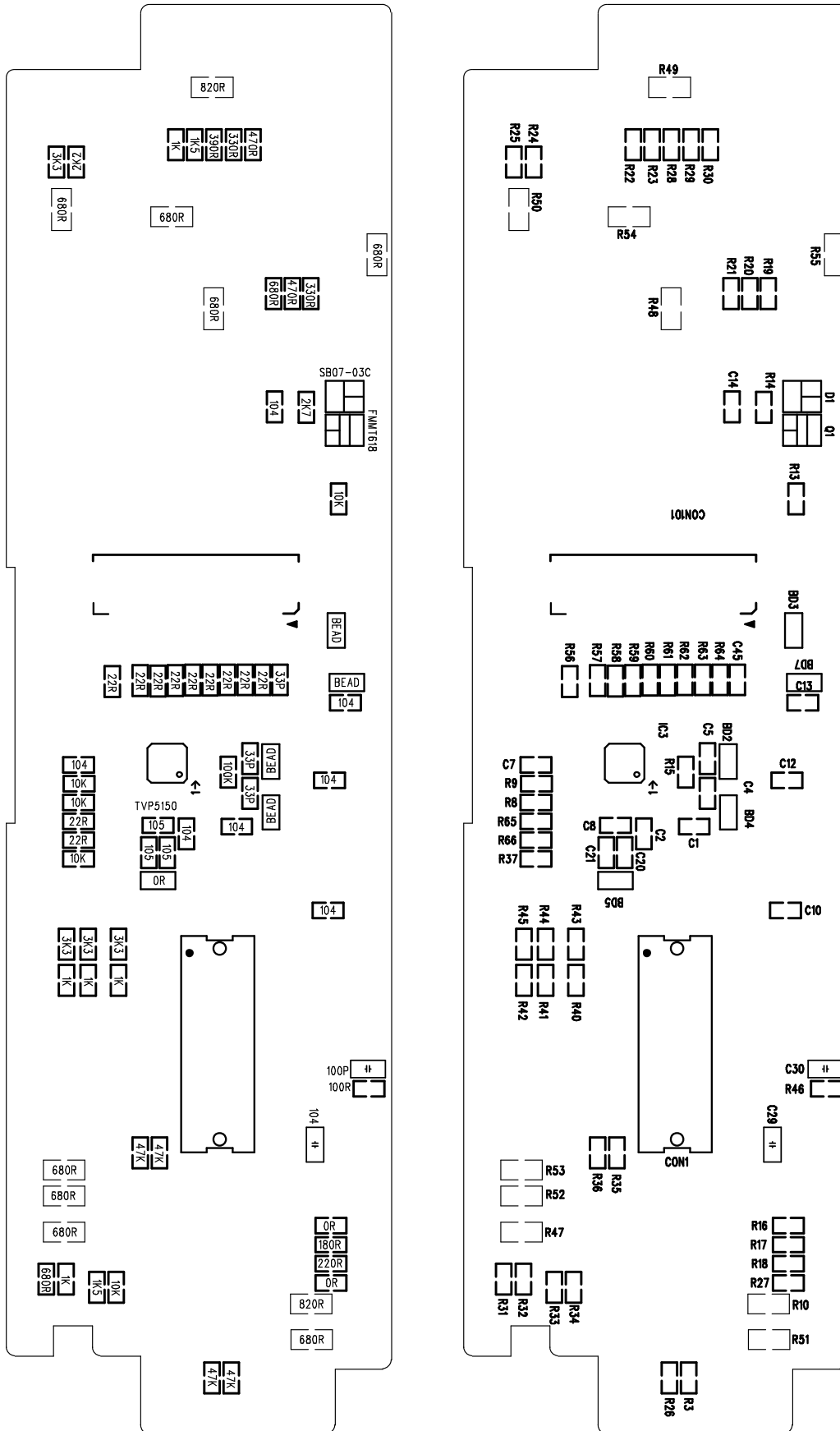
# KB BOARD - CIRCUIT DIAGRAM



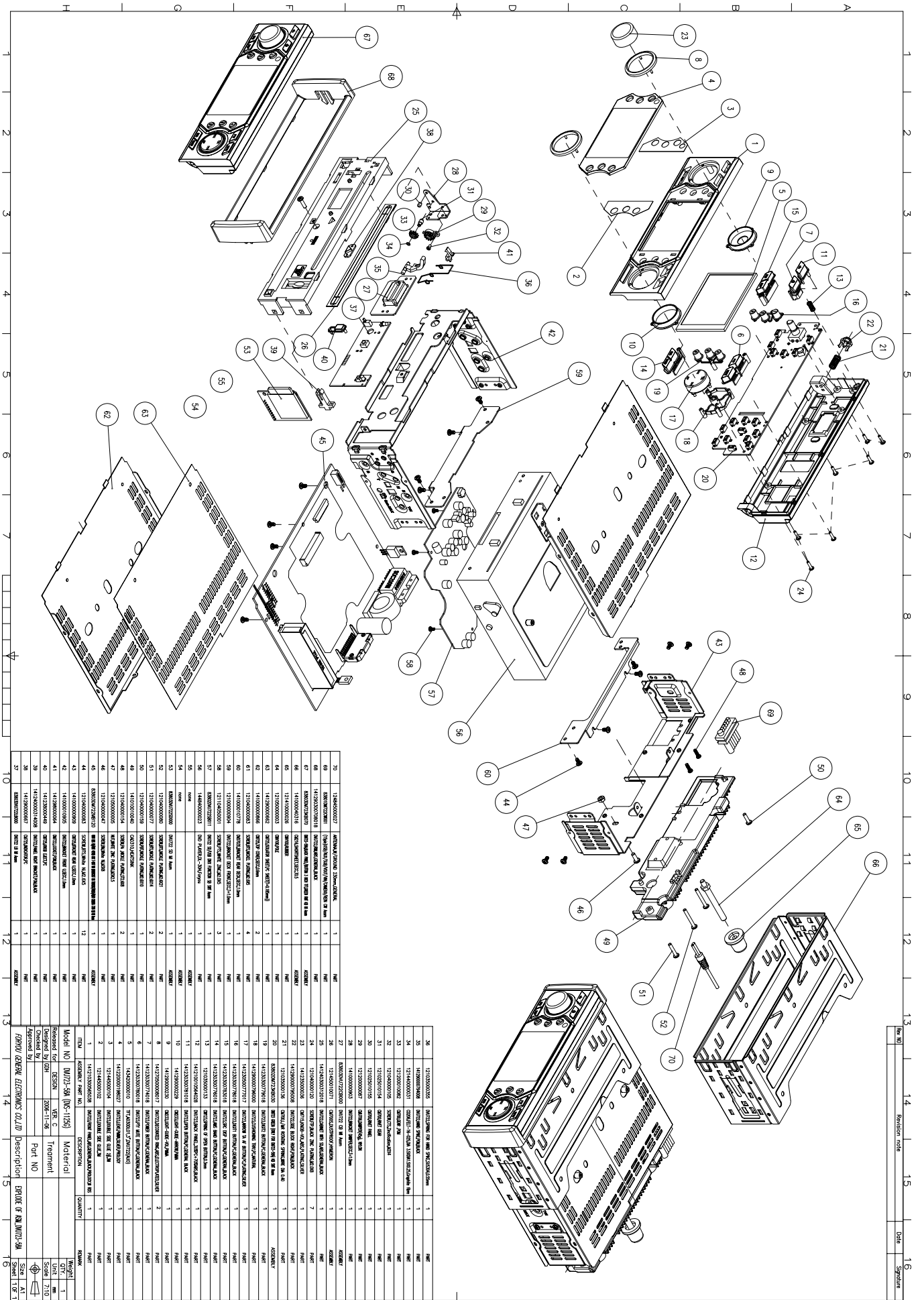
# KB BOARD - CLAYOUT DIAGRAM TOP VIEW



# KB BOARD - CLAYOUT DIAGRAM BOTTOM VIEW



# EXPLORED VIEW - MAIN NUT



| Part No. | Description | Qty | Unit | Material | Remarks |
|----------|-------------|-----|------|----------|---------|
| 1        | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 2        | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 3        | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 4        | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 5        | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 6        | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 7        | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 8        | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 9        | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 10       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 11       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 12       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 13       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 14       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 15       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 16       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 17       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 18       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 19       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 20       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 21       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 22       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 23       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 24       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 25       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 26       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 27       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 28       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 29       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 30       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 31       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 32       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 33       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 34       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 35       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 36       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 37       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 38       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 39       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 40       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 41       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 42       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 43       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 44       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 45       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 46       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 47       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 48       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 49       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 50       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 51       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 52       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 53       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 54       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 55       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 56       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 57       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 58       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 59       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 60       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 61       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 62       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 63       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 64       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 65       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 66       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 67       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 68       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 69       | MAIN NUT    | 1   | PCB  | FR-4     |         |
| 70       | MAIN NUT    | 1   | PCB  | FR-4     |         |