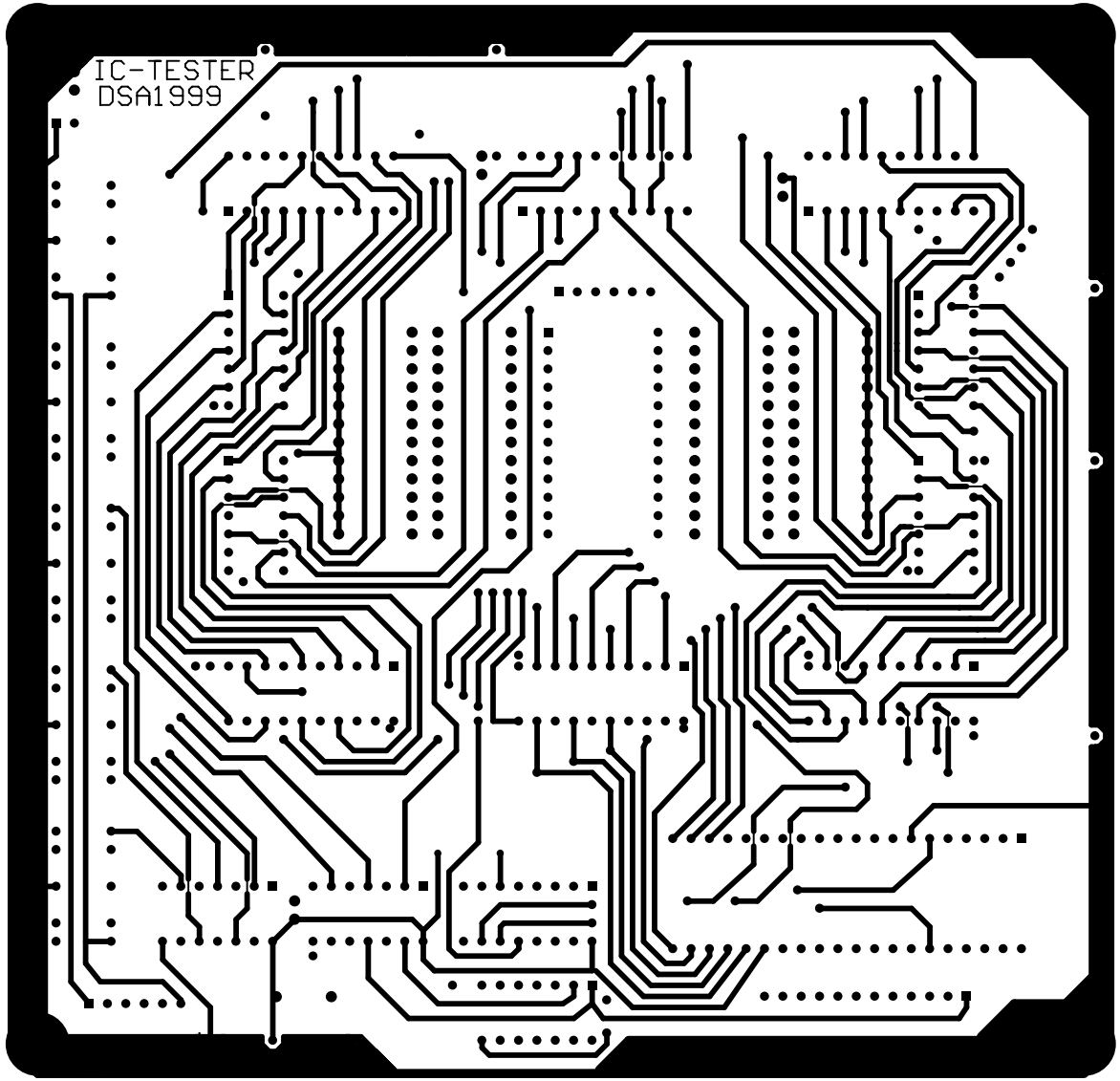
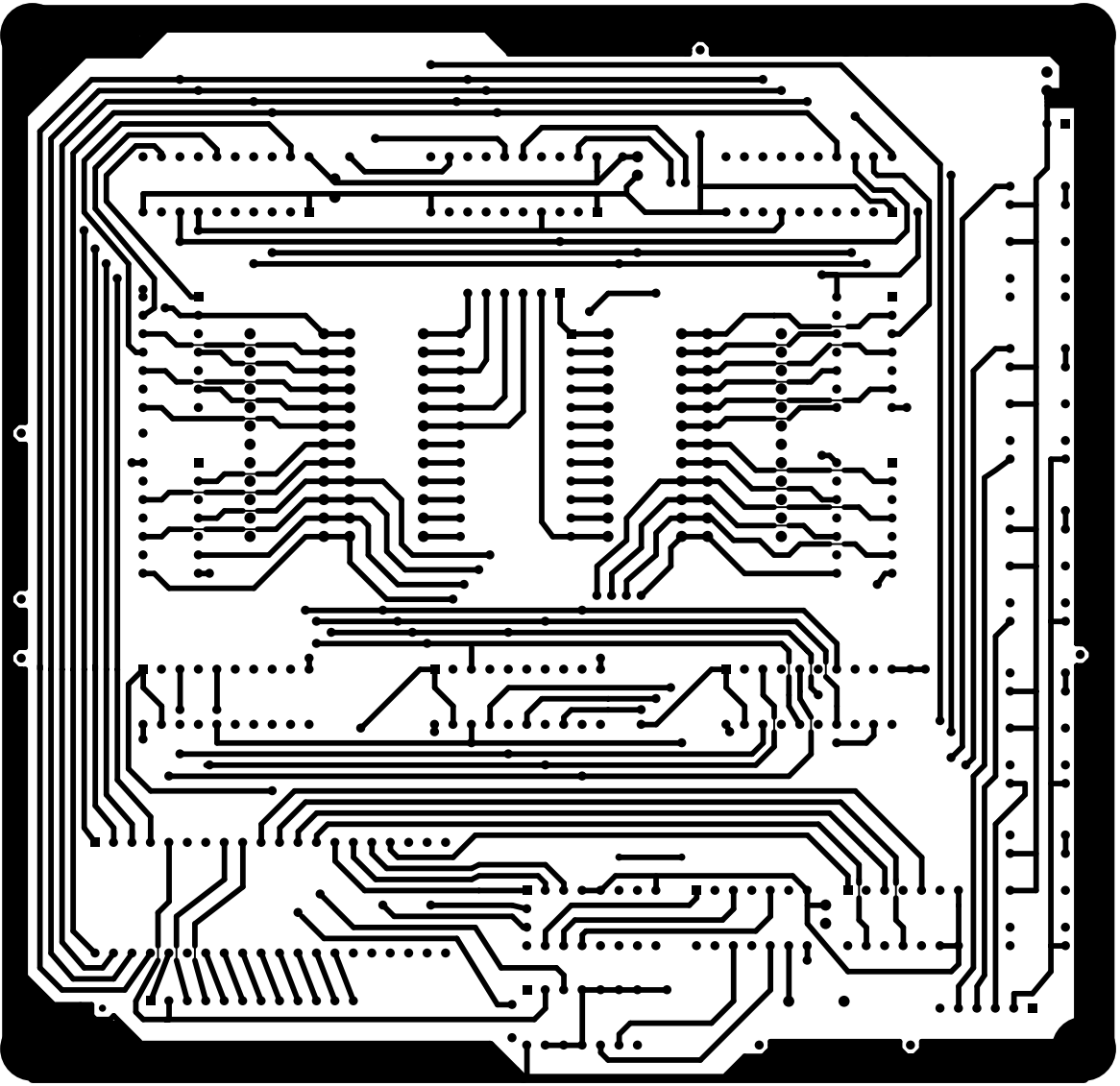
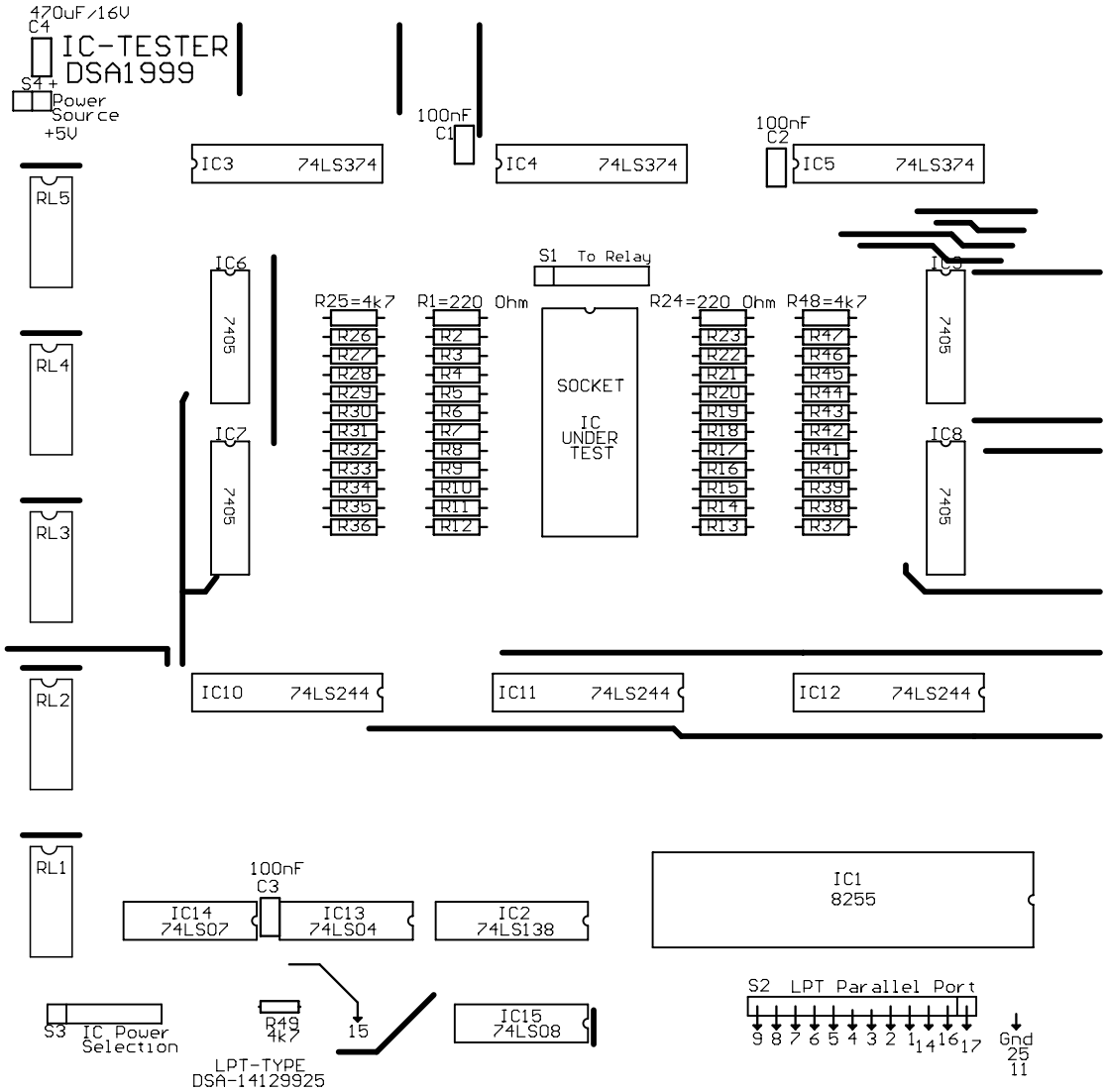

IC-TESTER
DSA1999




470uF/16V
C4
IC-TESTER
DSA1999
S4 +
Power
Source
+5V
100nF
C1
100nF
C2
IC3 74LS374
IC4 74LS374
IC5 74LS374
RL5
RL4
RL3
RL2
RL1
IC6
7405
IC7
7405
IC9
7405
IC8
7405
S1 To Relay
R25=4k7
R1=220 Ohm
R24=220 Ohm
R48=4k7
R26
R27
R28
R29
R30
R31
R32
R33
R34
R35
R36
R2
R3
R4
R5
R6
R7
R8
R9
R10
R11
R12
SOCKET
IC
UNDER
TEST
R23
R22
R21
R20
R19
R18
R17
R16
R15
R14
R13
R47
R46
R45
R44
R43
R42
R41
R40
R39
R38
R37
IC10 74LS244
IC11 74LS244
IC12 74LS244
100nF
C3
IC14
74LS07
IC13
74LS04
IC2
74LS138
IC1
8255
S3 IC Power
Selection
R49
4k7
15
LPT-TYPE
DSA-14129925
IC15
74LS08
S2 LPT Parallel Port
9 8 7 6 5 4 3 2 1 14 16 17
Gnd
25
11