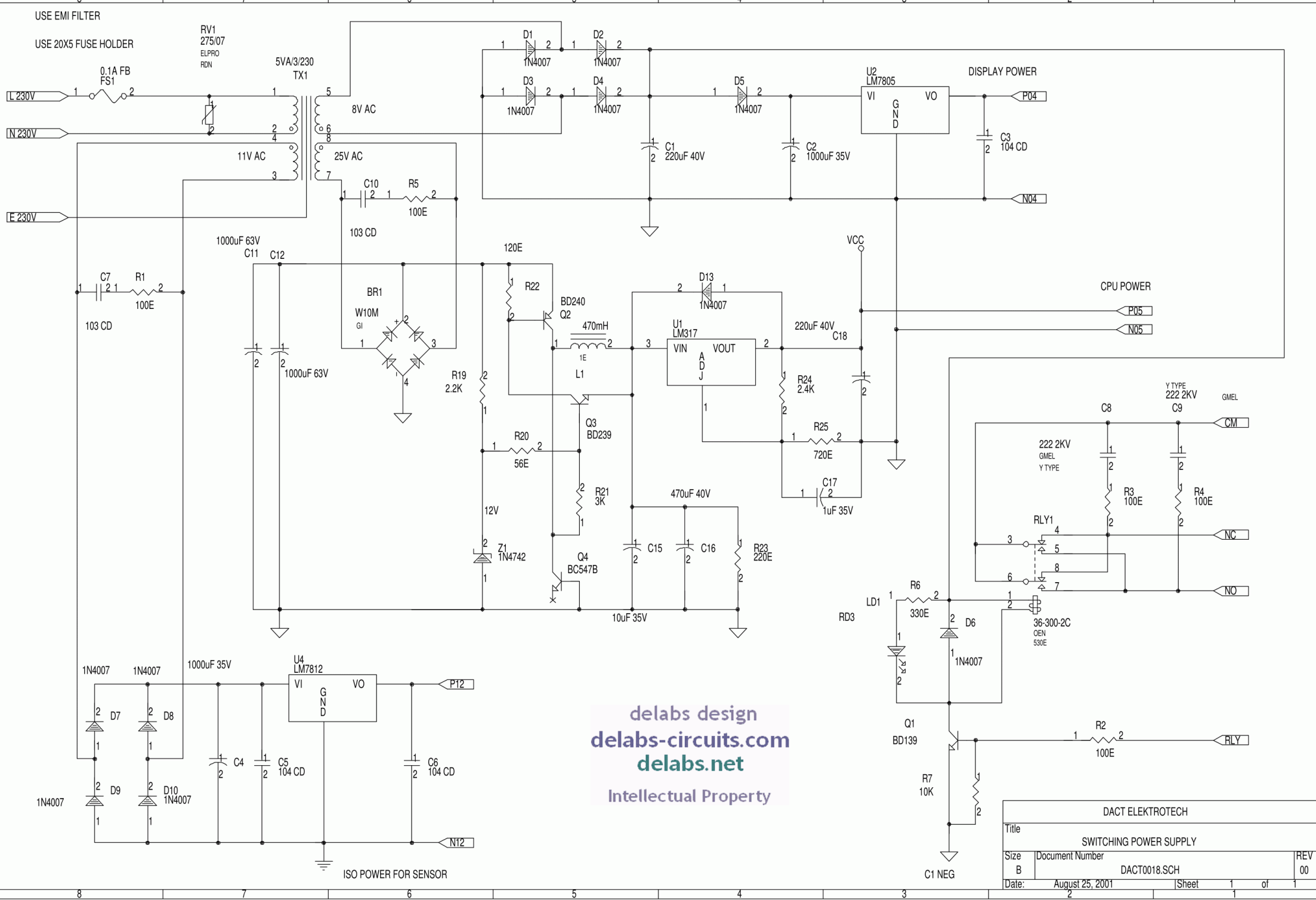
USE EMI FILTER
USE 20X5 FUSE HOLDER
RV1
275/07
ELPRO
RDN
0.1A FB
FS1
5VA/3/230
TX1
L 230V
N 230V
E 230V
8V AC
11V AC
25V AC
D1
D2
D3
D4
D5
1N4007
U2
LM7805
VI
VO
GND
DISPLAY POWER
P04
N04
C1
220uF 40V
C2
1000uF 35V
C3
104 CD
C10
R5
100E
103 CD
1000uF 63V
C11
C12
C7
R1
100E
103 CD
BR1
W10M
GI
120E
R22
BD240
Q2
470mH
1E
L1
U1
LM317
VIN
VOUT
ADJ
D13
VCC
CPU POWER
P05
N05
220uF 40V
C18
R19
2.2K
R20
56E
Q3
BD239
R21
3K
R24
2.4K
R25
720E
C17
1uF 35V
12V
Z1
1N4742
Q4
BC547B
470uF 40V
C15
C16
R23
220E
10uF 35V
Y TYPE
222 2KV
GMEL
C8
C9
CM
222 2KV
GMEL
Y TYPE
R3
100E
R4
100E
RLY1
NC
NO
R6
330E
LD1
RD3
D6
1N4007
36-300-2C
OEN
530E
Q1
BD139
R2
100E
RLY
R7
10K
C1 NEG
1000uF 35V
U4
LM7812
P12
N12
D7
D8
D9
D10
C4
C5
104 CD
C6
104 CD
ISO POWER FOR SENSOR
delabs design
delabs-circuits.com
delabs.net
Intellectual Property
DACT ELEKTROTECH
Title
SWITCHING POWER SUPPLY
Size
B
Document Number
DACT0018.SCH
REV
00
Date:
August 25, 2001
Sheet
1
of
1