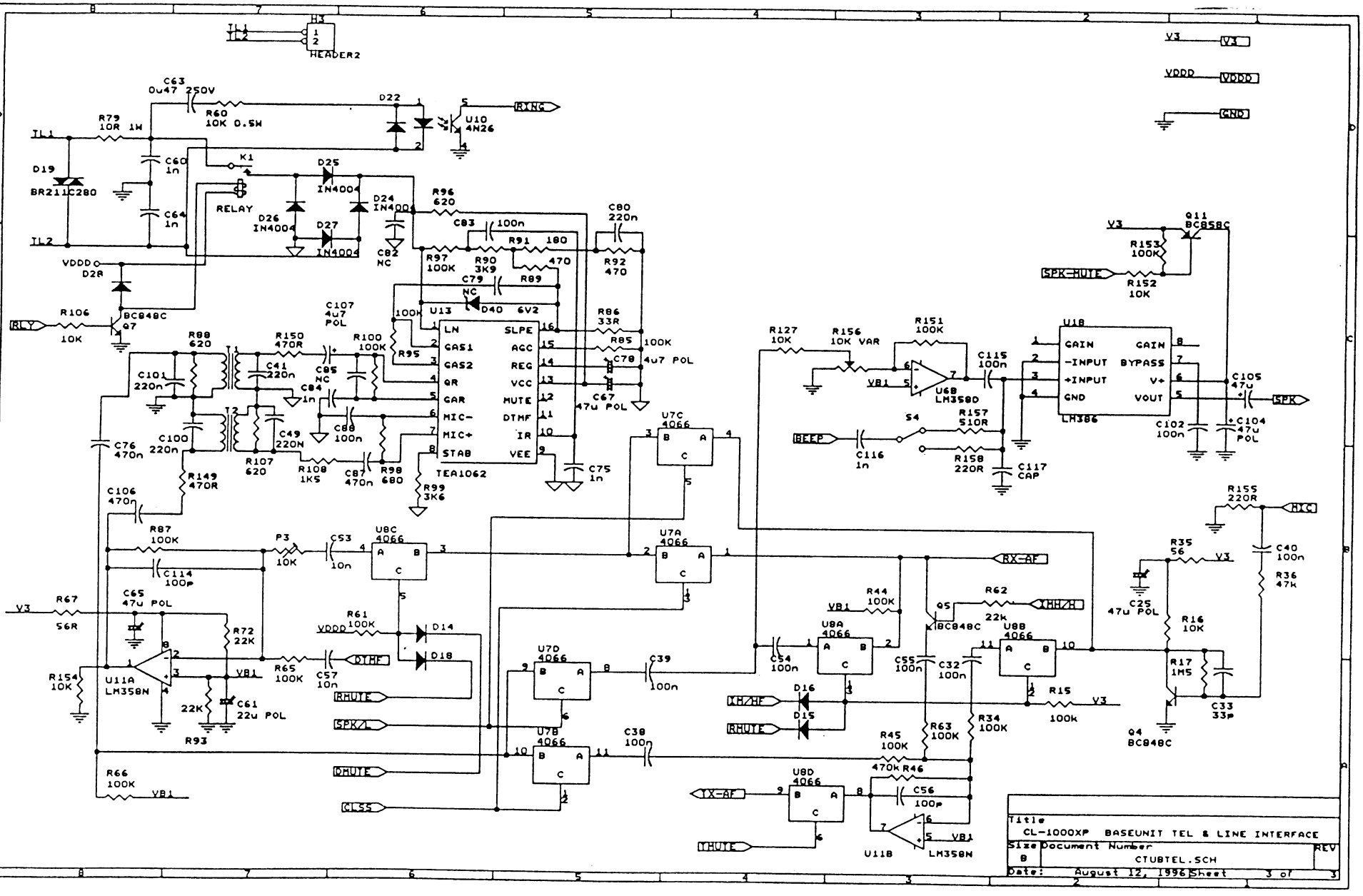

H3
HEADER2
TL1
TL2
V3
VDDD
GND
C63
0u47 250V
R60
10K 0.5W
D22
U10
4N26
RING
R79
10R 1W
C60
1n
C64
1n
D19
BR211C280
K1
RELAY
D25
IN4004
D26
IN4004
D27
IN4004
D24
IN4004
R96
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C80
220n
C83
100n
R91
180
R97
100K
R90
3K9
470
R89
R92
470
C79
NC
D40
6V2
C82
NC
VDDD
D28
BC848C
Q7
RLY
R106
10K
C107
4u7
POL
100K
U13
LN
GAS1
GAS2
GR
GAR
MIC-
MIC+
STAB
SLPE
AGC
REG
VCC
MUTE
DTMF
IR
VEE
TEA1062
R86
33R
R85
100K
C78
4u7 POL
C67
47u POL
C75
1n
R88
620
R150
470R
R100
100K
R95
C101
220n
C41
220n
C85
NC
C84
1n
C88
100n
C87
470n
R98
680
R99
3K6
C100
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C49
220N
R107
620
R108
1K5
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C76
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C106
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C114
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P3
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10n
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4066
U7C
4066
U7A
4066
RX-AF
C65
47u POL
V3
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56R
R72
22K
U11A
LM358N
R154
10K
22K
VB1
C61
22u POL
R93
R61
100K
VDDD
D14
D18
DTMF
RMUTE
SPKZ
CLSS
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100K
C57
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U7D
4066
U7B
4066
C39
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C38
100n
R66
100K
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R127
10K
R156
10K VAR
R151
100K
VB1
U6B
LM358D
C115
100n
U18
GAIN
-INPUT
+INPUT
GND
BYPASS
V+
VOUT
LM386
C105
47u
SPK
C102
100n
C104
47u
POL
S4
BEEP
C116
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R157
510R
R158
220R
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R152
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R155
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V3
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R16
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R17
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D16
D15
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100K
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R45
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470k R46
U8D
4066
TX-AF
C56
100p
U11B
LM358N
VB1
THUTE
Title
CL-1000XP BASEUNIT TEL & LINE INTERFACE
Size
B
Document Number
CTUBTEL.SCH
REV
Date: August 12, 1996
Sheet 3 of 3