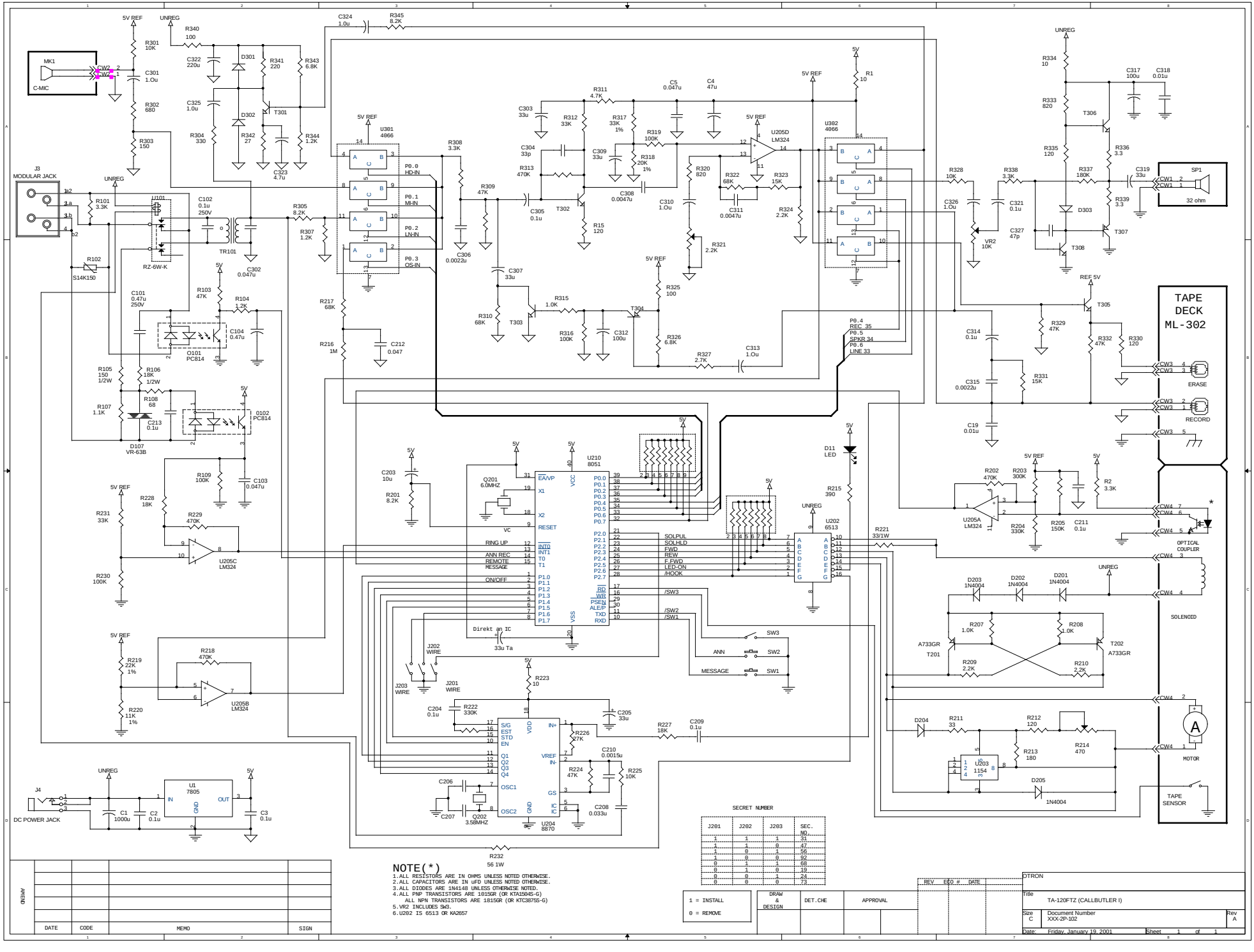
TAPE DECK ML-302
5V REF
UNREG
C-MIC
MODULAR JACK
RZ-6W-K
S14K150
TR101
O101 PC814
0102 PC814
D107 VR-63B
U101
U301 4066
U302 4066
U205D LM324
U205A LM324
U205C LM324
U205B LM324
U210 8051
U202 6513
U204 8870
U203 1154
U1 7805
Q201 6.0MHZ
Q202 3.58MHZ
D11 LED
SP1
32 ohm
ERASE
RECORD
OPTICAL COUPLER
SOLENOID
MOTOR
TAPE SENSOR
DC POWER JACK
P0.0 HD-IN
P0.1 MI-IN
P0.2 LN-IN
P0.3 OS-IN
P0.4 REC 35
P0.5 SPKR 34
P0.6 LINE 33
RING UP
ANN REC
REMOTE
MESSAGE
ON/OFF
SOLPUL
SOLHLD
FWD
REW
F.FWD
LED-ON
/HOOK
/SW3
/SW2
/SW1
SW3
SW2
SW1
ANN
MESSAGE
Direkt an IC
33u Ta
A733GR
T201
T202
A733GR
1N4004
SECRET NUMBER
J201 J202 J203 SEC. NO.
1 1 1 31
1 1 0 47
1 0 1 56
1 0 0 92
0 1 1 68
0 1 0 19
0 0 1 24
0 0 0 73
1 = INSTALL
0 = REMOVE
NOTE(*)
1.ALL RESISTORS ARE IN OHMS UNLESS NOTED OTHERWISE.
2.ALL CAPACITORS ARE IN UFD UNLESS NOTED OTHERWISE.
3.ALL DIODES ARE 1N4148 UNLESS OTHERWISE NOTED.
4.ALL PNP TRANSISTORS ARE 1015GR (OR KTA1504S-G)
ALL NPN TRANSISTORS ARE 1815GR (OR KTC3875S-G)
5.VR2 INCLUDES SW3.
6.U202 IS 6513 OR KA2657
DRAW & DESIGN
DET.CHE
APPROVAL
REV ECO # DATE
OTRON
Title
TA-120FTZ (CALLBUTLER I)
Size C
Document Number XXX-2P-102
Rev A
Date: Friday, January 19, 2001
Sheet 1 of 1
DATE CODE MEMO SIGN
OPEN