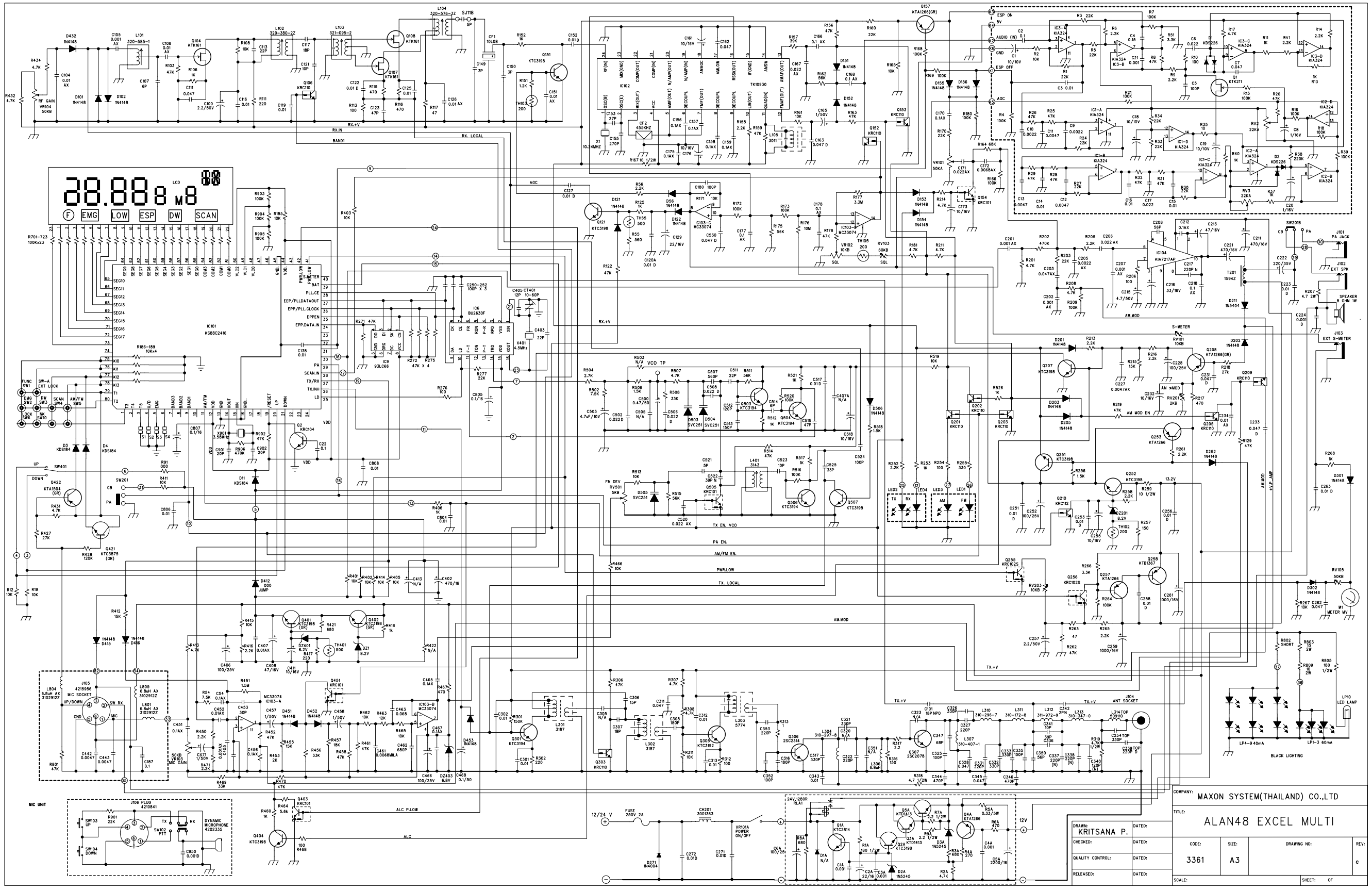
28.88 8 M8
LCD
F
EMG
LOW
ESP
DW
SCAN
IC102
TK10930
IC101
KS88C2416
IC104
KIA7217AP
IC6
BU2630F
IC103-A
MC33074
IC103-B
MC33074
IC103-C
MC33074
IC103-D
MC33074
IC1-A
KIA324
IC1-B
KIA324
IC1-C
KIA324
IC1-D
KIA324
IC2-A
KIA324
IC2-B
KIA324
IC2-C
KIA324
IC2-D
KIA324
IC3-A
KIA324
IC3-B
KIA324
IC3-C
KIA324
IC3-D
KIA324
J101
PA JACK
J102
EXT SPK
SPEAKER
8 OHM 1W
J103
EXT S-METER
J104
ANT SOCKET
J105
4215954
MIC SOCKET
J106 PLUG
4210841
DYNAMIC
MICROPHONE
4202335
MIC UNIT
LP4-9 40mA
LPT-5 60mA
BLACK LIGHTING
LP10
LED LAMP
M1
METER MV
12/24 V
FUSE
250V 2A
CH201
3001363
VR101A
POWER
ON/OFF
24V,1280R
RLA1
12V
RX.IN
RX. LOCAL
BAND1
AGC
RX.+V
TX. EN. VCO
PA EN.
AM/FM EN.
PWR.LOW
TX. LOCAL
AM.MOD
TX.+V
ALC P.LOW
ALC
ESP ON
AUDIO (IN)
GND
ESP OFF
AM MOD EN
S-METER
RF GAIN
VR104
50KB
FM DEV
RV501
5KB
VCO TP
SW401
DOWN
SW201
CB
PA
SW-A
EXT LOCK
FUNC
SW1
EMG
SW2
DW
SW3
SCAN
SW4
AM/FM
SW5
LOCK
SW6
NK
SW10
SW103
UP
SW104
DOWN
SW102
PTT
TX
RX
PWR.LOW
BAT
PLL.CE
EP/PLLDATAOUT
EP/PLLCLOCK
EPPEN
EP.DATA.IN
SCAN.IN
TX/RX
TX.IN
LD
PA
VDD
RESET
UP
DOWN
MIC GAIN
UP/DOWN
SW.RX
MC
COMPANY:
MAXON SYSTEM(THAILAND) CO.,LTD
TITLE:
ALAN48 EXCEL MULTI
DRAWING:
KRITSANA P.
DATED:
CHECKED:
QUALITY CONTROL:
RELEASED:
CODE:
3361
SIZE:
A3
DRAWING NO:
REV:
C
SCALE:
SHEET: OF