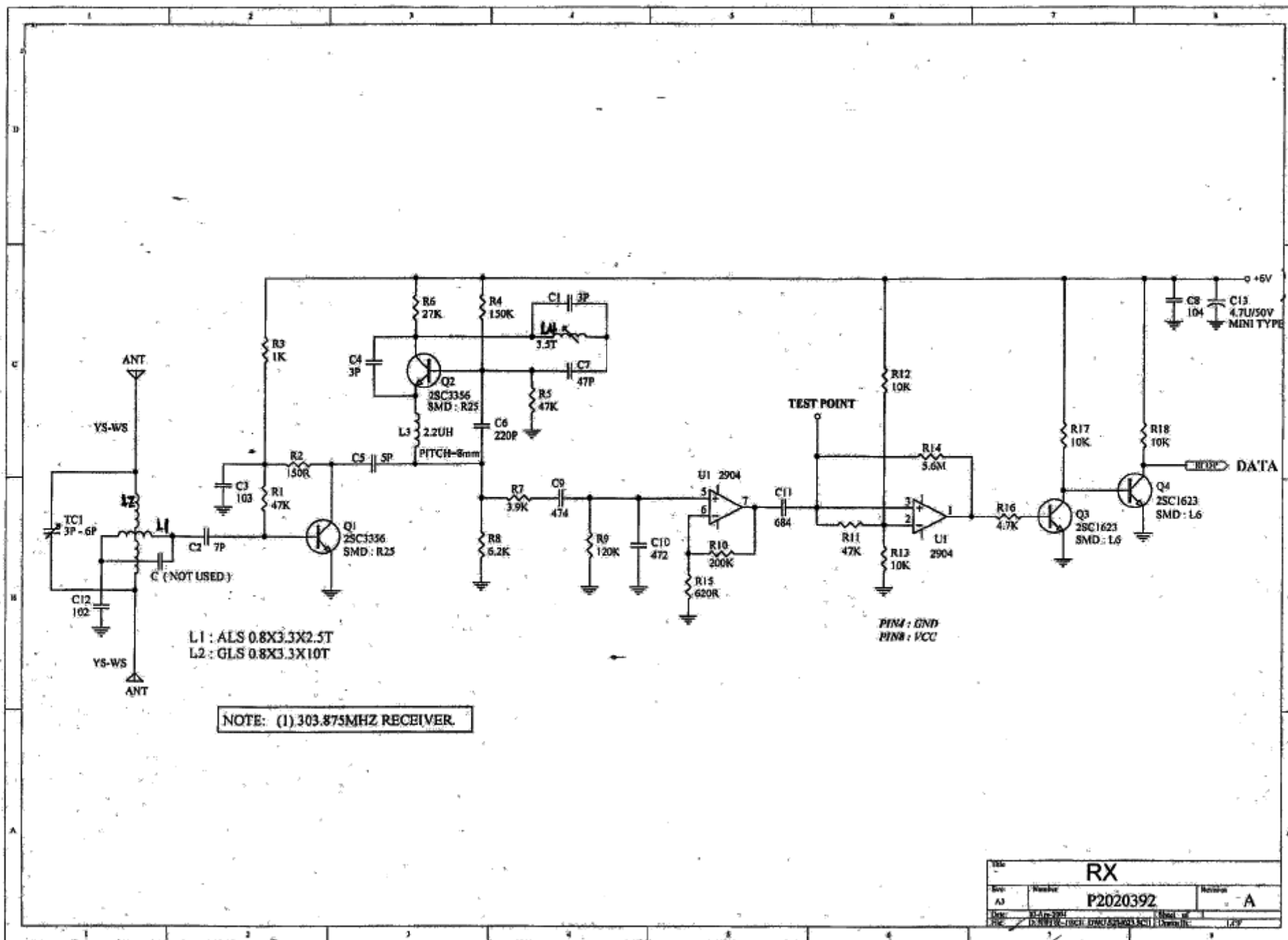
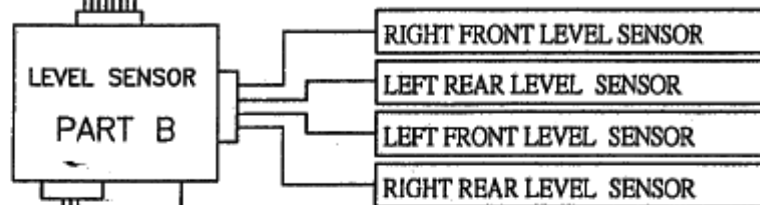




MANUAL SETTING SWITCH PANEL
LED1 LED2 LED3
SW1 SW2 SW3

New Air Ride Install Sketch



DATA
DIPSW 4P

Programming
Button LED

DIPSW

DIPSW SETTING
Default "ON"
DIPSW1 ON
System Automatically
Returns to saved
State when Ignition
is turned on.

Cable#2(Green)

Cable#1(Black)

LCD Module

ANTENNA

Green LEFT REAR UP(+)
Yellow/White RIGHT FRONT DOWN(+)
Brown/White RIGHT FRONT UP(+)
Yellow/Black RIGHT REAR DOWN(+)
Gray LEFT REAR DOWN(+)
Pink RIGHT REAR UP(+)
Blue LEFT FRONT UP(+)
White/Green LEFT FRONT DOWN(+)

Brown RIGHT FRONT PRESSURE SENSOR
Purple LEFT REAR PRESSURE SENSOR
Green/White LEFT FRONT PRESSURE SENSOR
Red/White RIGHT REAR PRESSURE SENSOR

Green/Black ILLUMINATION
NON CONNECT
Yellow IGNITION
Red 12 V DC POWER +20A FUSE
NON CONNECT
Black GROUND

VER DESCRIPTION & ECN NO SING

TOLERANCE

LENGTH	ZONE	LENGTH	ZONE
0.5~3	± 0.05	30~120	± 0.15
3~6	± 0.05	120~315	± 0.2
6~30	± 0.1	315~1000	± 0.3

ANGLE DIM. ±

MATERIAL:

TREATMENT/FINISH:

SCALE:

ANGLE PROJ. 3 UNIT: mm A4

New AIR RIDE Install Sketch

LIBERTY TECHNOLOGY CO.,LTD.

DESIGN:

DRAWN: 92/12/30

CHECKED:

APPROVED:

TOOLING NO:

PARTS NO:

1

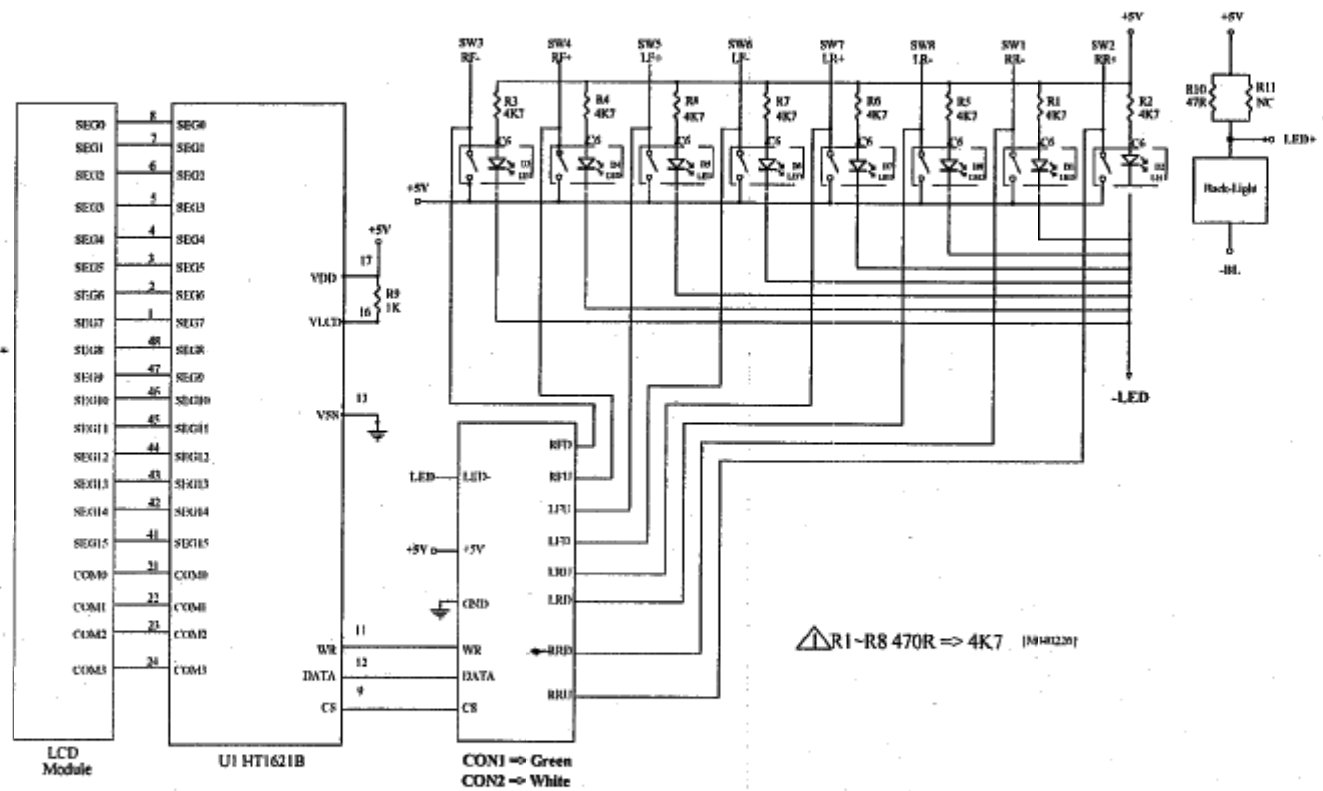
2

3

4

5

6



REVISIONS	
REV	DESCRIPTION
V2	R1~R8 470R⇒4K7

NOTE :

LIBERTY TECHNOLOGY CO., LTD.

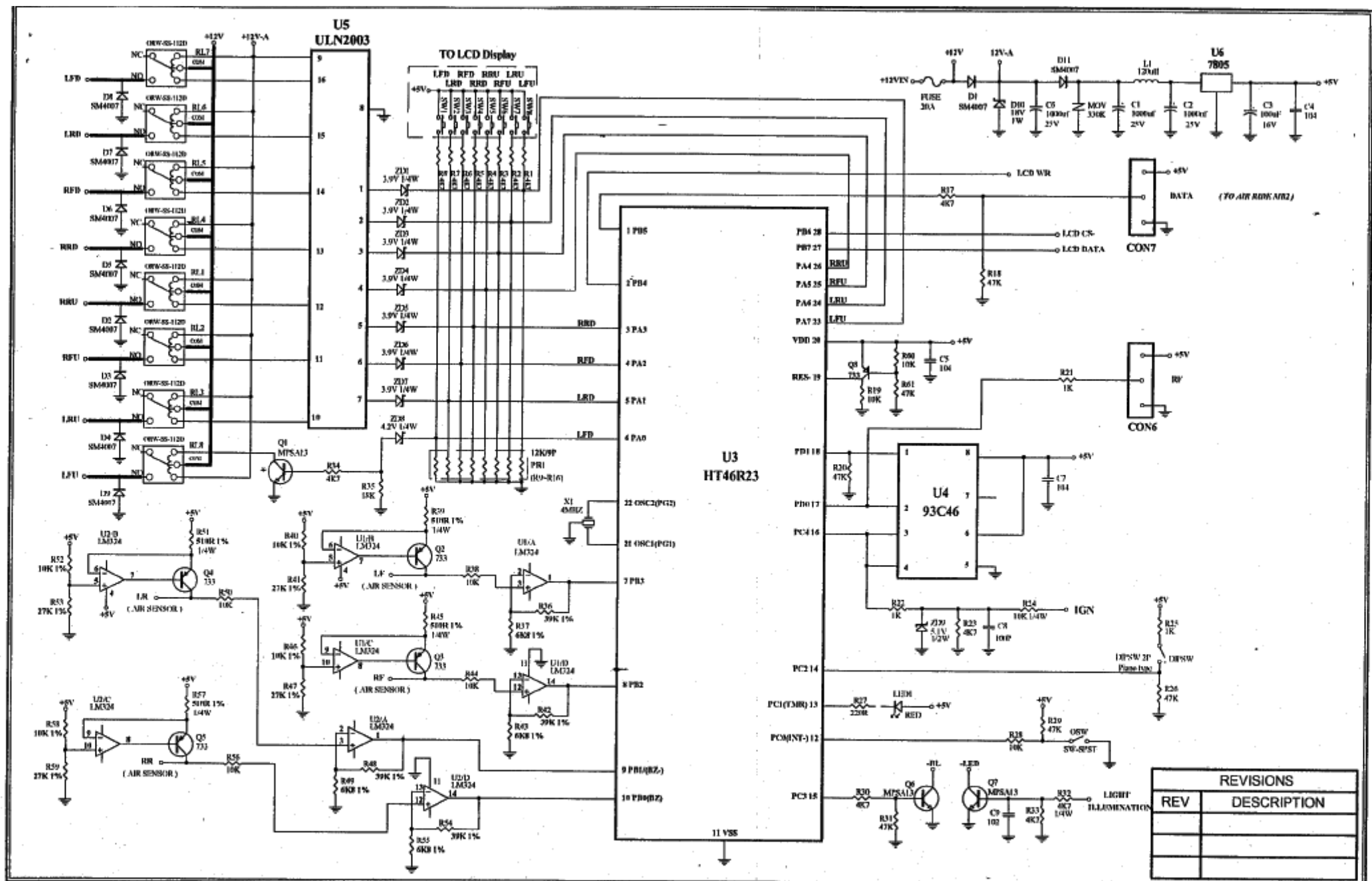
Model:	Air Ride (LCD Display)
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PCB No.: P2030455

Org. No.: S2030452

Date: 93/04/05

Sheet: 09 1



NOTE : Chip Resistor R39,R45,R51,R57,R24,R32 IS 1206 Type
other chip resistor are 0603 type
Relay ORW-SS-112D
Diode SMD Type
CON4 Mini Din (Black)
CON5 Mini Din (Green)

Δ R37,R43,R49,R55 10K/0603 $\pm$ 5% $\Rightarrow$ 6K8/0603 $\pm$ 1% [M040226]
R36,R42,R48,R54,R40,R41,R46,R47,R52,R53,R58,R59 0603 $\pm$ 5% $\Rightarrow$ 0603 $\pm$ 1%

LIBERTY TECHNOLOGY CO., LTD.

Model: Air Ride (MAIN Board1)

PCB No: P2030443
Org. No: S2030442
Date: 03/11/2004
Revision: V2
Sheet: 1 OF 1