

6

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REVISION RECORD			
LTR	ECD NO:	APPROVED:	DATE:

D

C

B

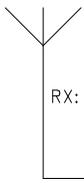
A

D

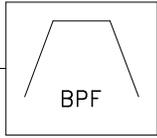
C

B

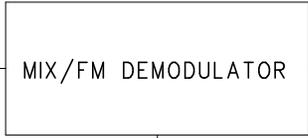
A



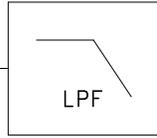
RX: 927MHz



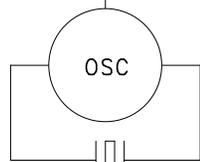
BPF



MIX/FM DEMODULATOR



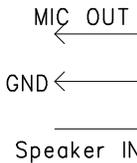
LPF



OSC

14.3172MHz

Audio Interface



MIC OUT

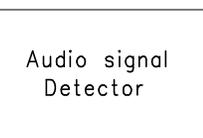
GND

Speaker IN

Audio out

Vcc

GND

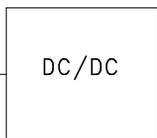


Audio signal  
Detector



Power  
Control

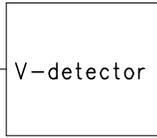
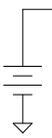
Power out



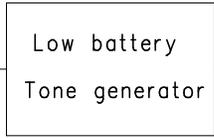
DC/DC

Tone out

Battery (1.5V AAAA)



V-detector



Low battery  
Tone generator

COMPANY: ADVANCED MOBILE SOLUTIONS INC.  
375 Rheem Blvd. Moraga, CA. 94556

TITLE: AM1032US-A  
Short Range Wireless Headset Belt Clip TX board.

DRAWN: Lawrence	DATED: 12-13-01
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

CODE:	SIZE:	DRAWING NO:	REV: Z1
SCALE:			SHEET: OF

6

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REVISION RECORD			
LTR	ECD NO:	APPROVED:	DATE:

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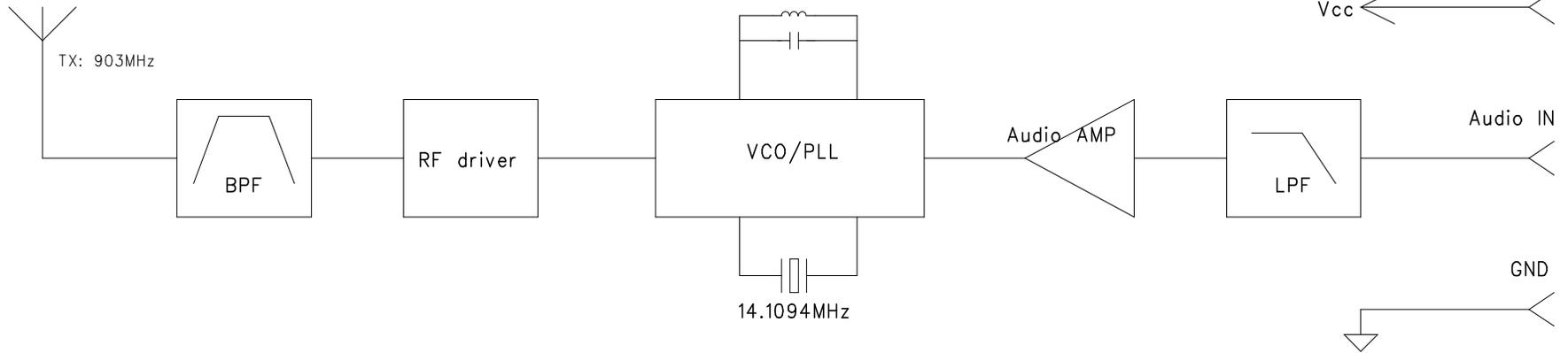
C

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COMPANY: ADVANCED MOBILE SOLUTIONS INC.  
375 Rheem Blvd. Moraga, CA. 94556

TITLE: AM1032US-B  
Short Range Wireless Headset Belt Clip TX board.

DRAWN: <b>Lawrence</b>	DATED: 12-13-01
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

CODE:	SIZE:	DRAWING NO:	REV: <b>Z1</b>
SCALE:			SHEET: OF