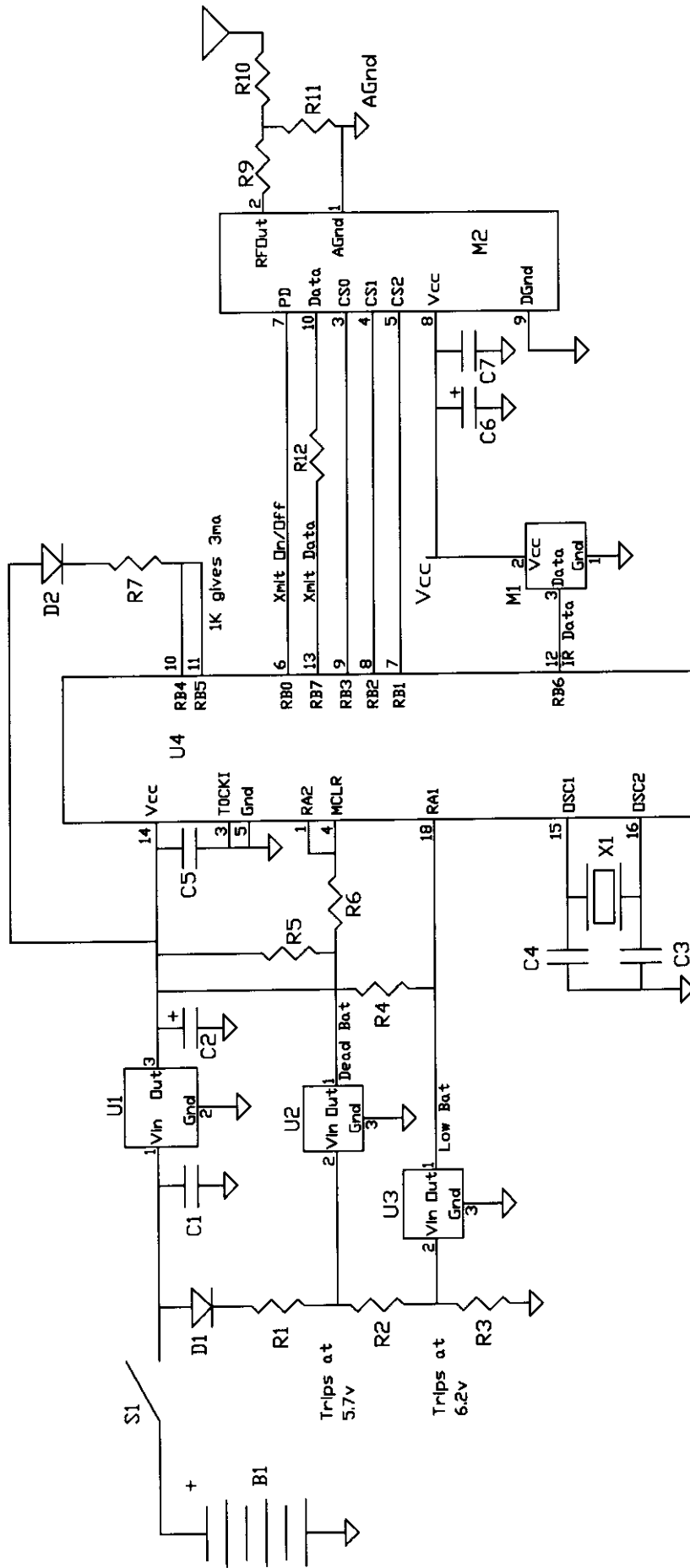


1 2 3
0 0 0

ID-92
Bottom View



REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
	B	Switch to 900 Mhz RF	5/29/98	



FairTek, Inc.
5113 Heritage Ave.
Sachse, TX 75048

TITLE

Photo-Receiver

PART NUMBER

MI050 (-1 PCB, -2 Final)

SIZE	FORM NO.	DWG NO.	REV
			B
SCALE	DATE	SHEET	1 of 2
	5/29/98		

REVISIONS			
ZONE	REV	DESCRIPTION	DATE
	B	Switch to 900 Mhz RF	5/29/98

B1 C1,C5,C7 C2 C3,C4 C6 D1 D2 R1 R2 R3 R4,R5,R6 R7 R9,R10 R11 R12 S1 U1 U2,U3 U4 U5 M1 M2 X1	CP007 CP001 CP005 CP002 DS006 DS003 RS101 RS102 RS103 RS201 RS202 RS301 RS302 RS20x SW007 IC022 IC025 IC015 IC026 IC007 ME030-2 ME016-3	9 volt battery 0.1 uf 1.0 uf tantalum 18 pf NPO ceramic 10 uf tantalum 1N4148 LED, LTL-4268UR 18.2K 1% 1/8w 9.53K 1% 1/8w 100K 1% 1/8w 10K 5% 1/8w 1K 5% 1/8w 4.7K 5% 1/8w TBD, 0805 SM TBD, 0805 SM 13K 5% 1/8w Pwr Switch MTH2UEENAG (1R) LT1121IZ-5 regulator IC54VN4502EZB 4.5v detector PIC16C54A10 microprocessor TFMS5400 Photomodule TXM-900-HP RF transmitter Xtal 4 Mhz, P-reson, HC49S
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		Photo-Receiver	
FairTek, Inc. 5113 Heritage Ave. Sachse, TX 75048		PART NUMBER MI050 (-1 PCB, -2 Final)	
(972) 495-6529	SIZE FSCM NO.	DWG NO.	REV B
SCALE		DATE 5/29/98	SHEET 2 of 2