EMPIRECITY 1931 PLAY INSTRUCTION
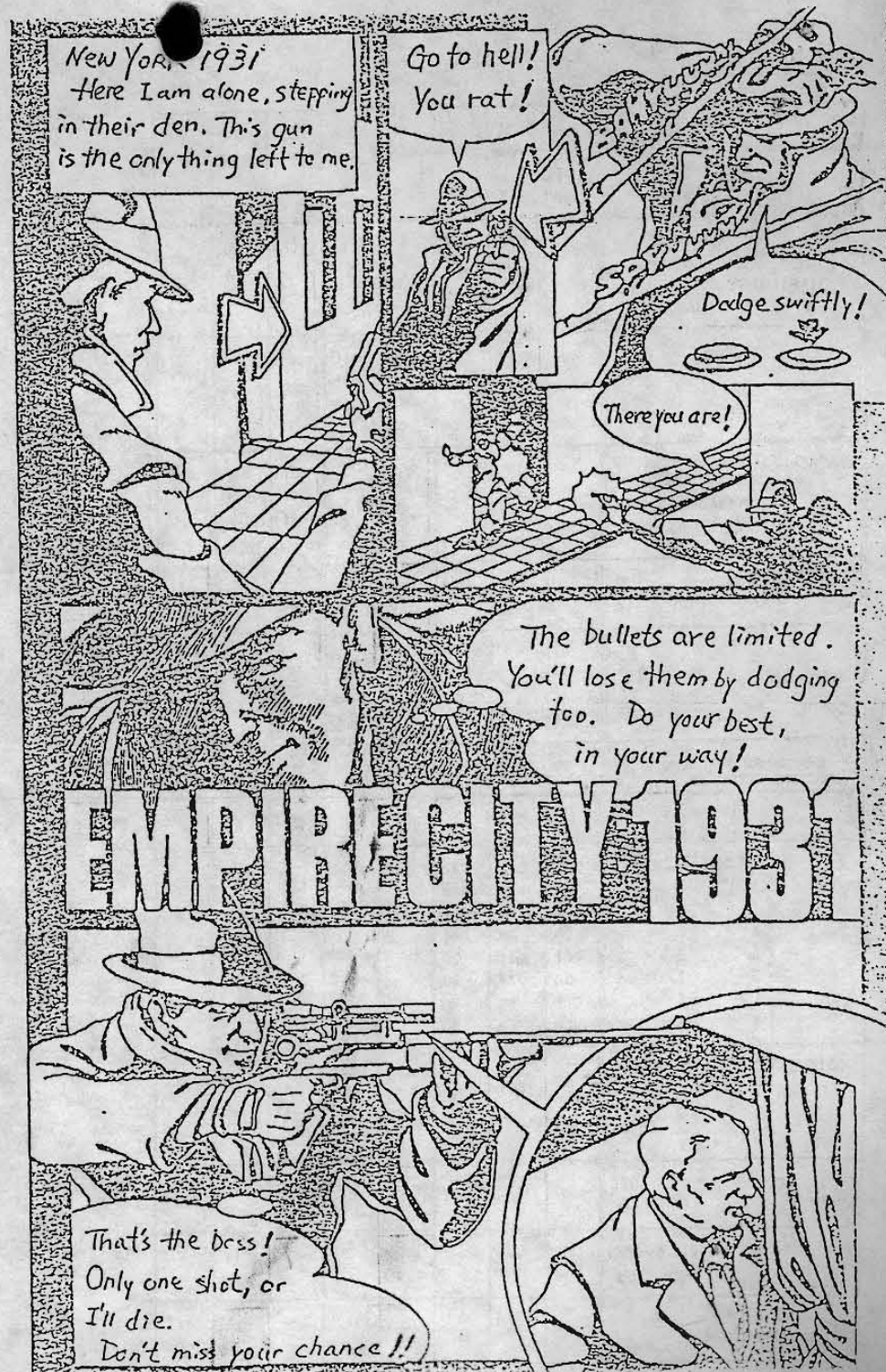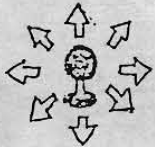
\# Control your target by the 8 ways JOYSTICK to enemies. Shoot at each enemy by FIRE button before they shoot you. Taregt will turn white to yellow when set right on the enemies for help to aim.

\# You must make decison by FIRE or DEFENSE before the count down number becomes '0' which appear on right lower corner start from '5'.

\# 170 bullets on each stage as for your power. you can advance to next stage after killed all enemies. Total 8 different stages for one round.

\# Shoot the box when appear to get power or extra bones points.

\# Player will die either got shot or power finished.

\#. Fight against the Big Boss you must kill him by one shoot only. If you miss your chance you will be killed on the last stage.

DIP-SW・A

		1	2	3	4	5	6	7	8
UPRIGHT TYPE		off							
TABLE TYPE		on							
GAME DIFFICULTY	EASY		off	off					
	MEDIUM		on	off					
	HARD		off	on					
	HARDEST		on	on					
NO. OF PLAYER	1				off	off			
	2				on	off			
	3				off	on			
	4				on	on			
BONUS	10000 30000						off	off	
	20000 40000						on	off	
	30000 60000						off	on	
	40000 80000						on	on	
ADVERTIS SOUND	Off								off
	On								on

DIP - SW B

			1	2	3	4	5	6	7	8
COIN 1	1 COIN	1 CREDIT	off	off	off					
	2	1	on	off	off					
	1	3	off	on	off					
	4	1	on	on	off					
	1	2	off	off	on					
	3	1	on	off	on					
	1	5	off	on	on					
	5	1	on	on	on					
COIN 2	1 COIN	1 CREDIT				off	off			
	2	1				on	off			
	1	2				off	on			
	2	3				on	on			
TEST MODE	Off							off		
	On							on		
CONTINUOUS PLAY	YES								off	
	NO								on	
COLOR OF BULLET MARK	BLUE									off
	RED									on

図 1   WDGE CONNECTOR

SOLDER SIDE		端子番号		COMPONENT SIDE	
GND		A	1	GND	
GND		B	2	GND	
+ 5 V		C	3	+ 5 V	
+ 5 V		D	4	+ 5 V	
		E	5		
+ 1 2 V		F	6	+ 1 2 V	
		H	7		
COIN COUNTER	2	J	8	COIN COUNTER 1	1
		K	9		
SPEAKER	(−)	L	1 0	SPEAKER	(+)
		M	1 1		
VIDEO	GREEN	N	1 2	VIDEO	RED
VIDEO	SYNC	P	1 3	VIDEO	BLUE
		R	1 4	VIDEO	GND
		S	1 5		
COIN SWITCH	2	T	1 6	COIN SWITCH	1
START SWITCH	2	U	1 7	START SWITCH	1
2 P CONTROL 1	UP	V	1 8	1 P DONTROL 1	UP
2 P 2	DOWN	W	1 9	1 P. 2	DOWN
2 P 3	LEFT	X	2 0	1 P 3	LEFT
2 P 4	RIGHT	Y	2 1	1 P 4	RIGHT
2 P 5	PUSH 1	Z	2 2	1 P 5	PUSH 1
2 P 6	PUSH 2	a	2 3	1 P 6	PUSH 2
		b	2 4		
		c	2 5		
		d	2 6		
GND		e	2 7	GND	
GND		f	2 8	GND	

1 P コントロール 8，9 及び 2 P コントロール 8，9 に入力とする。

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EMPIRE CITY          86/06/18
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WIRING DIAGRAM
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SOLDER SIDE		PARTS SIDE
GND	1	GND
GND	2	GND
+5V	3	+5V
+5V	4	+5V
	5	
+12V	6	+12V
	7	
COIN COUNTER2	8	COIN COUNTER1
	9	
− SPEAKER	10	+SPEAKER
	11	
GREEN	12	RED
SYNC	13	BLUE
	14	GND
	15	
COIN SW 2	16	COIN SW 1
START SW 2	17	START SW 1
2P UP	18	1P UP
2P DOWN	19	1P DOWN
2P LEFT	20	1P LEFT
2P RIGHT	21	1P RIGHT
2P TRIGGER BUTTON	22	1P TRIGGER BUTTON
2P DEFENSE BUTTON	23	1P DEFENSE BUTTON
	24	
	25	
	26	
GND	27	GND
GND	28	GND

DIP SW 1

		1	2	3	4	5	6	7	8
STYLE	UP RIGHT	OFF							
	TABLE	ON							
DIFFICULTY									
	1		OFF	OFF					
	2		ON	OFF					
	3		OFF	ON					
	4		ON	ON					
NUMBER OF PLAYER									
	1				OFF	OFF			
	2				ON	OFF			
	3				OFF	ON			
	4				ON	ON			
BONUS	10000/30000						OFF	OFF	
	20000/40000						ON	OFF	
	30000/60000						OFF	ON	
	40000/80000						ON	ON	
DEMO SOUN	YES								ON
	NO								OFF

DIP SW 2

		1	2	3	4	5	6	7	8
1COIN	1COIN 1CREDIT	OFF	OFF	OFF					
	2COIN 1CREDIT	ON	OFF	OFF					
	1COIN 3CREDIT	OFF	ON	OFF					
	4COIN 1CREDIT	ON	ON	OFF					
	1COIN 2CREDIT	OFF	OFF	ON					
	3COIN 1CREDIT	ON	OFF	ON					
	1COIN 5CREDIT	OFF	ON	ON					
	5COIN 1CREDIT	ON	ON	ON					
2COIN	1COIN 1CREDIT				OFF	OFF			
	2COIN 1CREDIT				ON	OFF			
	1COIN 2CREDIT				OFF	ON			
	2COIN 3CREDIT				ON	ON			
TEST MODE							ON		
NO TEST MODE							OFF		
CONTINUE PLAY								ON	
NOT CONTINUE PLAY								OFF	
COLOR OF HITS									
	BLUE								OFF
	RED								ON