

SERVICE MANUAL

ELECTRONIC DIVISION

DOCUMENTATION Nº **035-678**

JUEGOS POPULARES

MR. OPERATOR

WE WOULD ADVISE YOU OF THE IMPORTANCE OF READING THIS MANUAL, WHICH WILL HELP YOU TO OBTAIN THE VERY BEST EFFICIENCY IN OUR ELECTRONIC PIN-BALL.

MODELO: 1.104/HALLEY COMET

INTRODUCTION

THIS MANUAL HAS THE NECESSARY TECHNICAL INFORMATION FOR THE MAINTENANCE THROUGH DIAGRAMS OF COMPONENTS AND ELECTRONIC DIAGRAMS.

IT WILL BE VERY USEFUL IF YOU FOLLOW UP OUR INSTRUCTIONS.

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JUEGOS POPULARES, S.A

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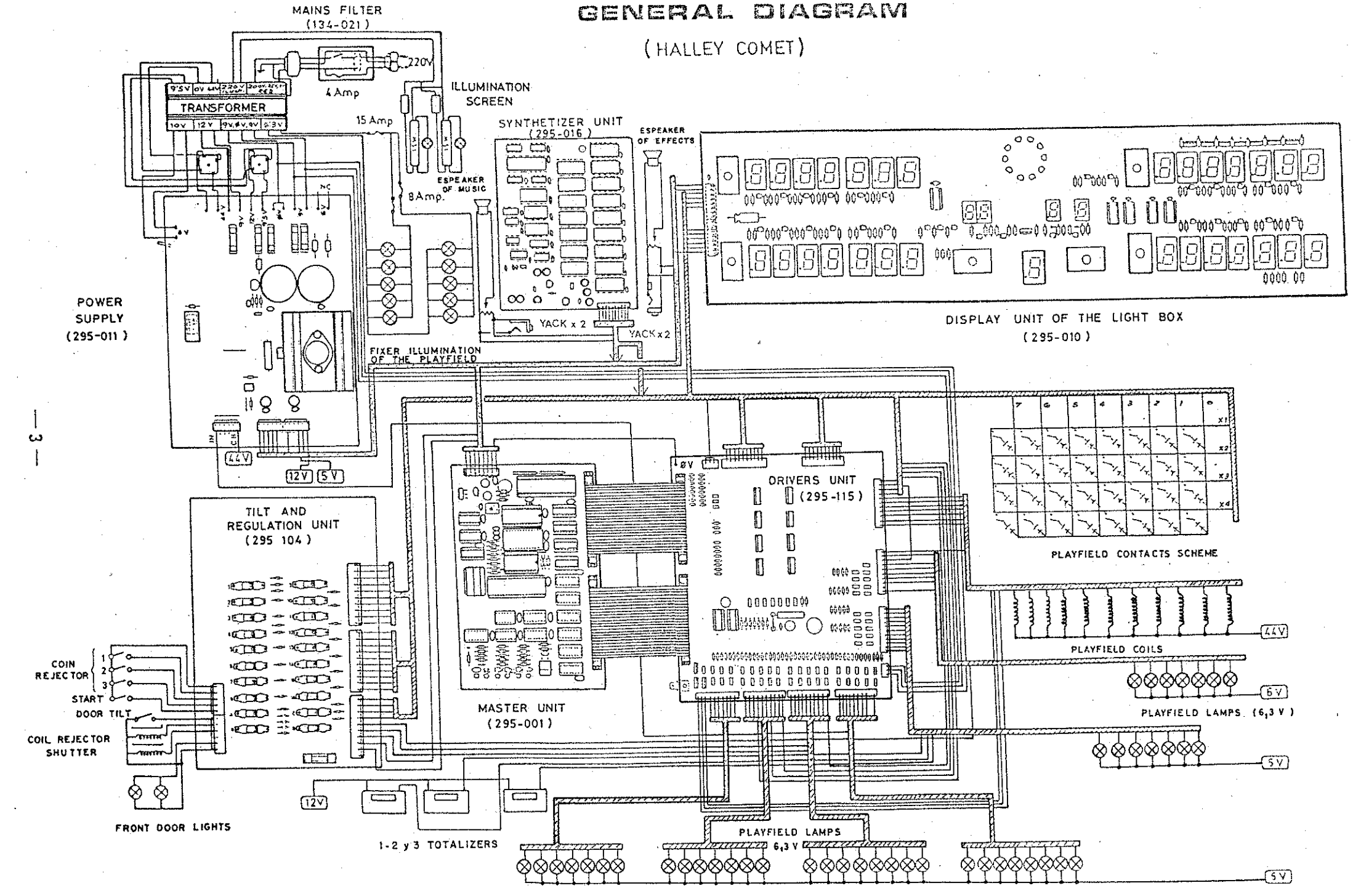
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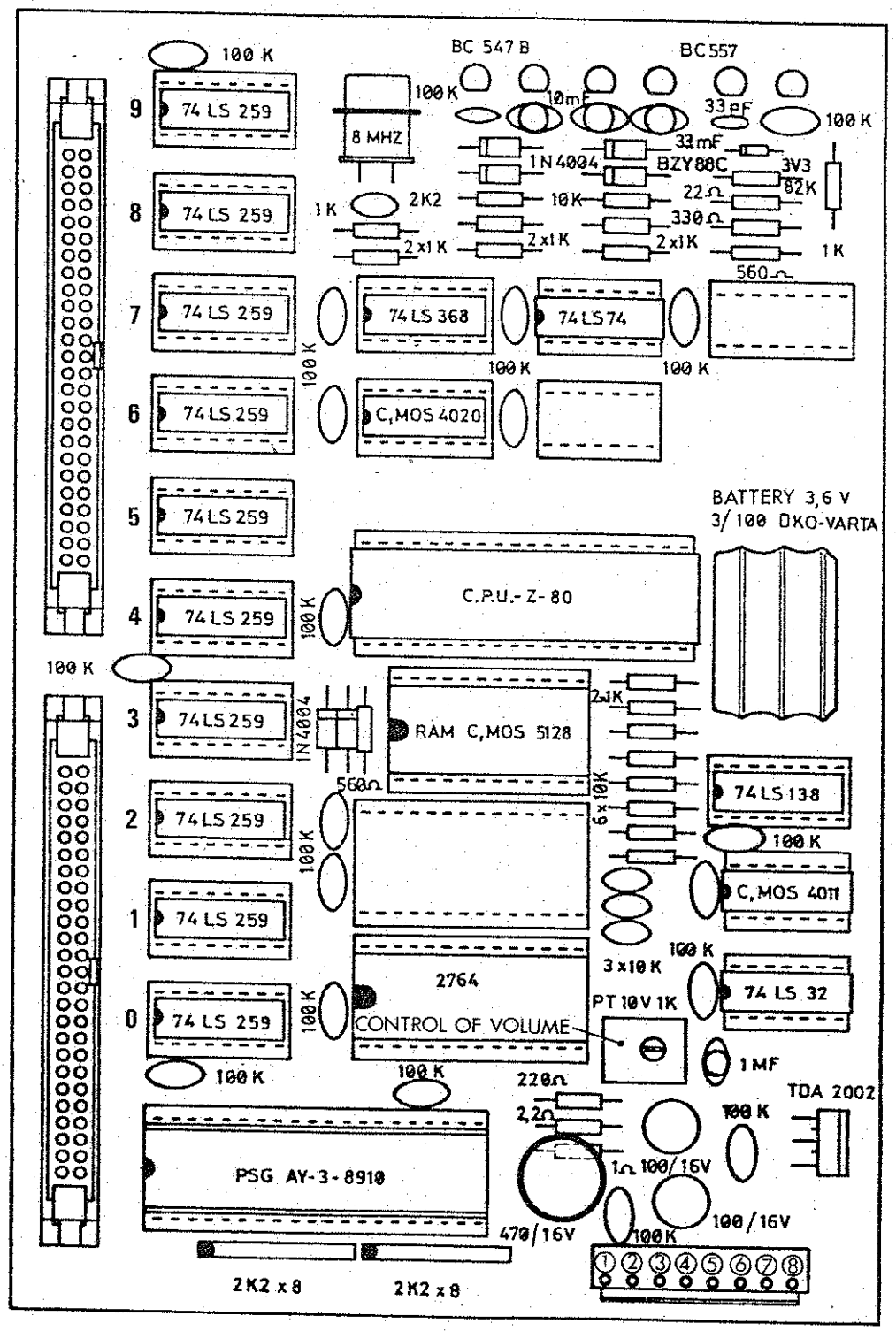
GENERAL DIAGRAM

(HALLEY COMET)



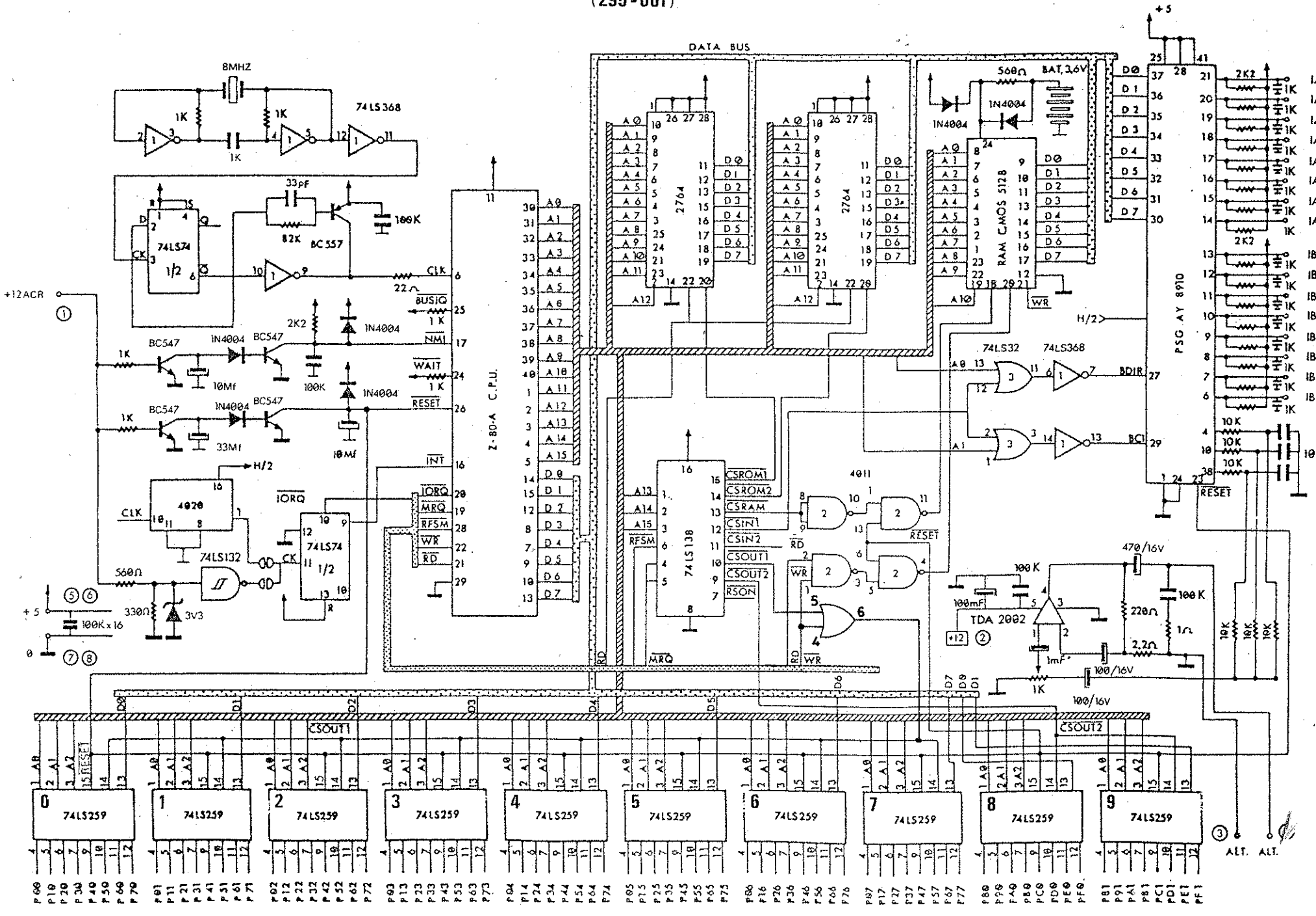
MASTER UNIT (Z-80)

(295-001)



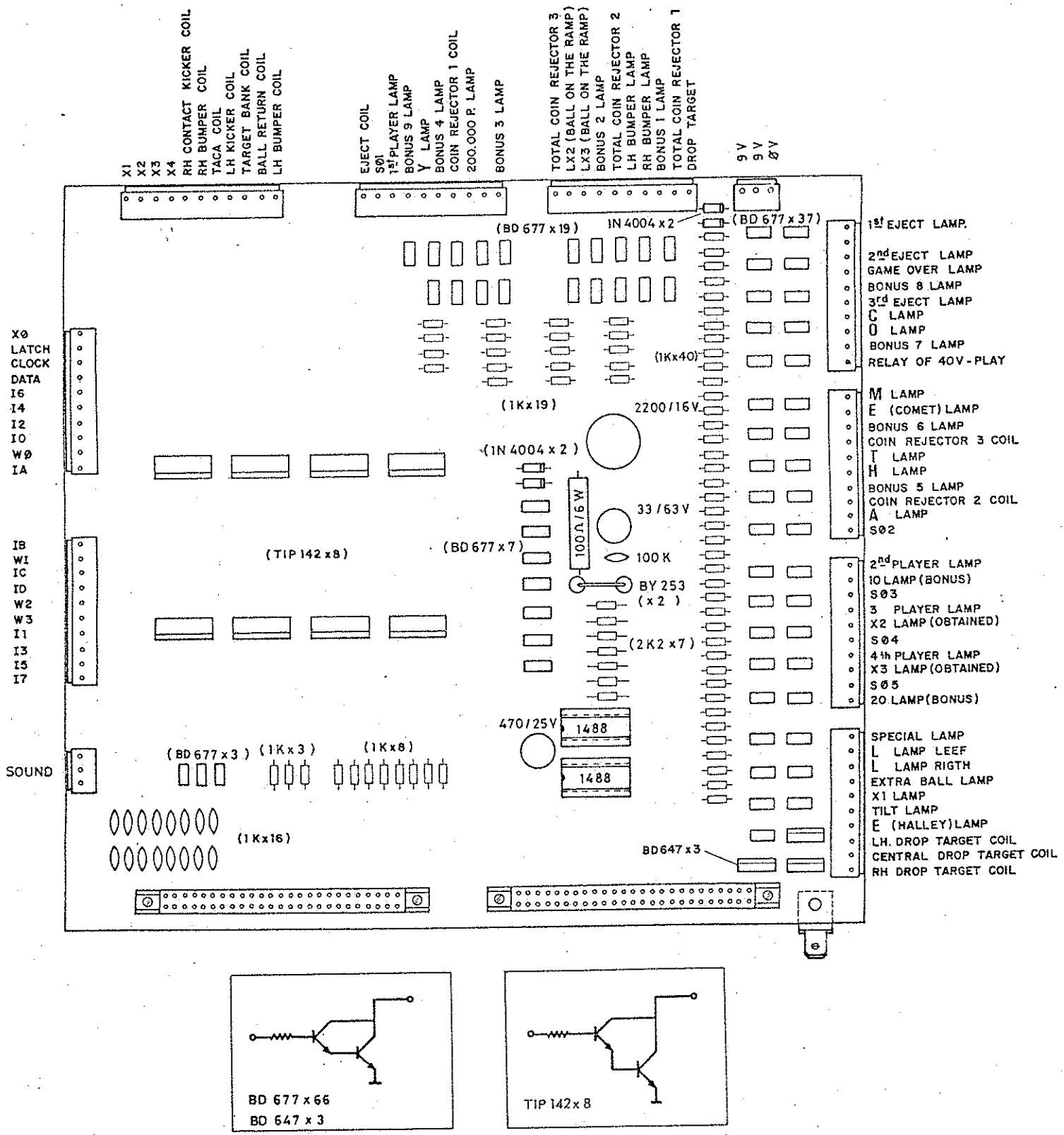
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(295-001)



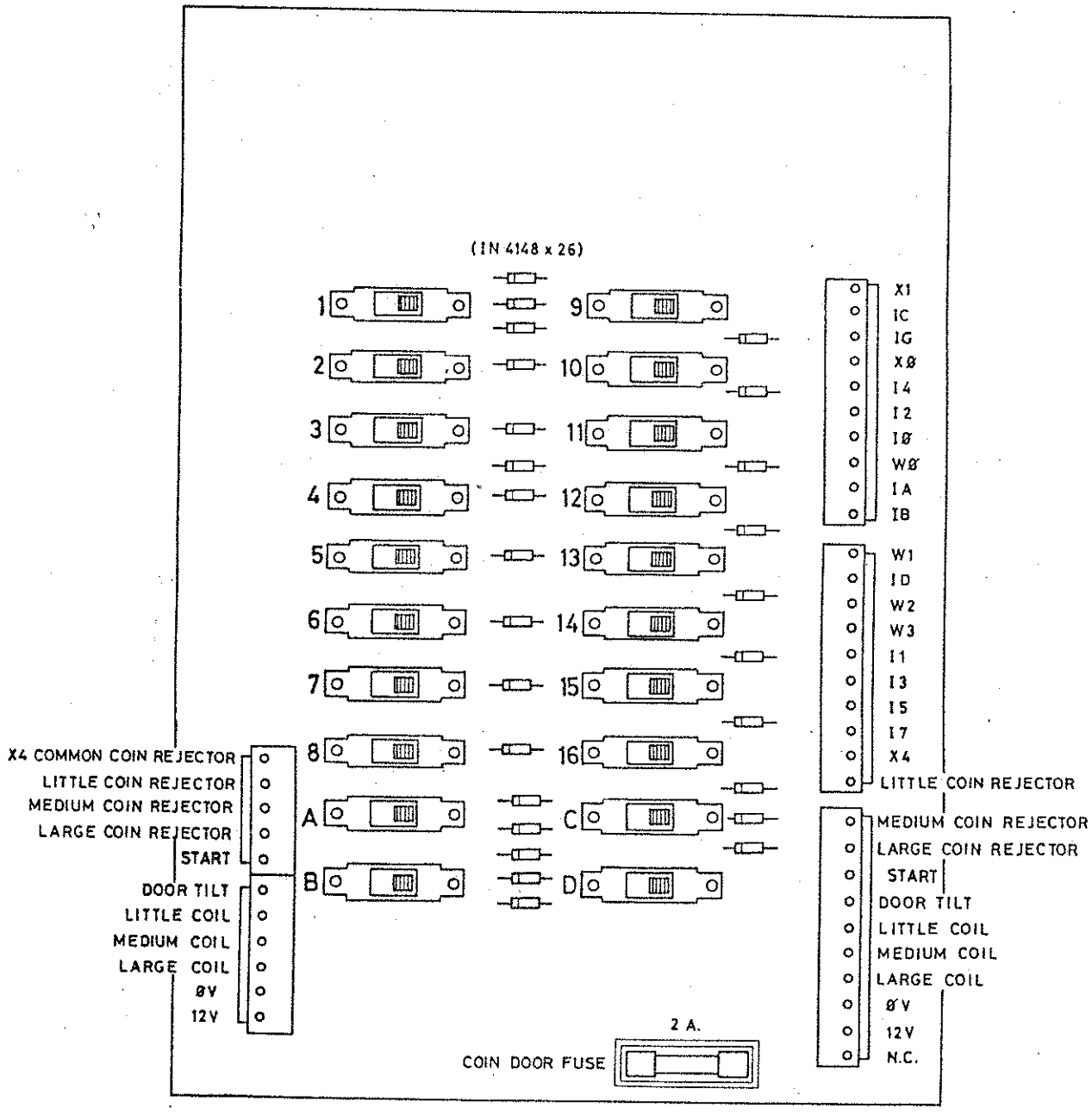
DRIVERS UNIT

(295-115) (HALLEY COMET)



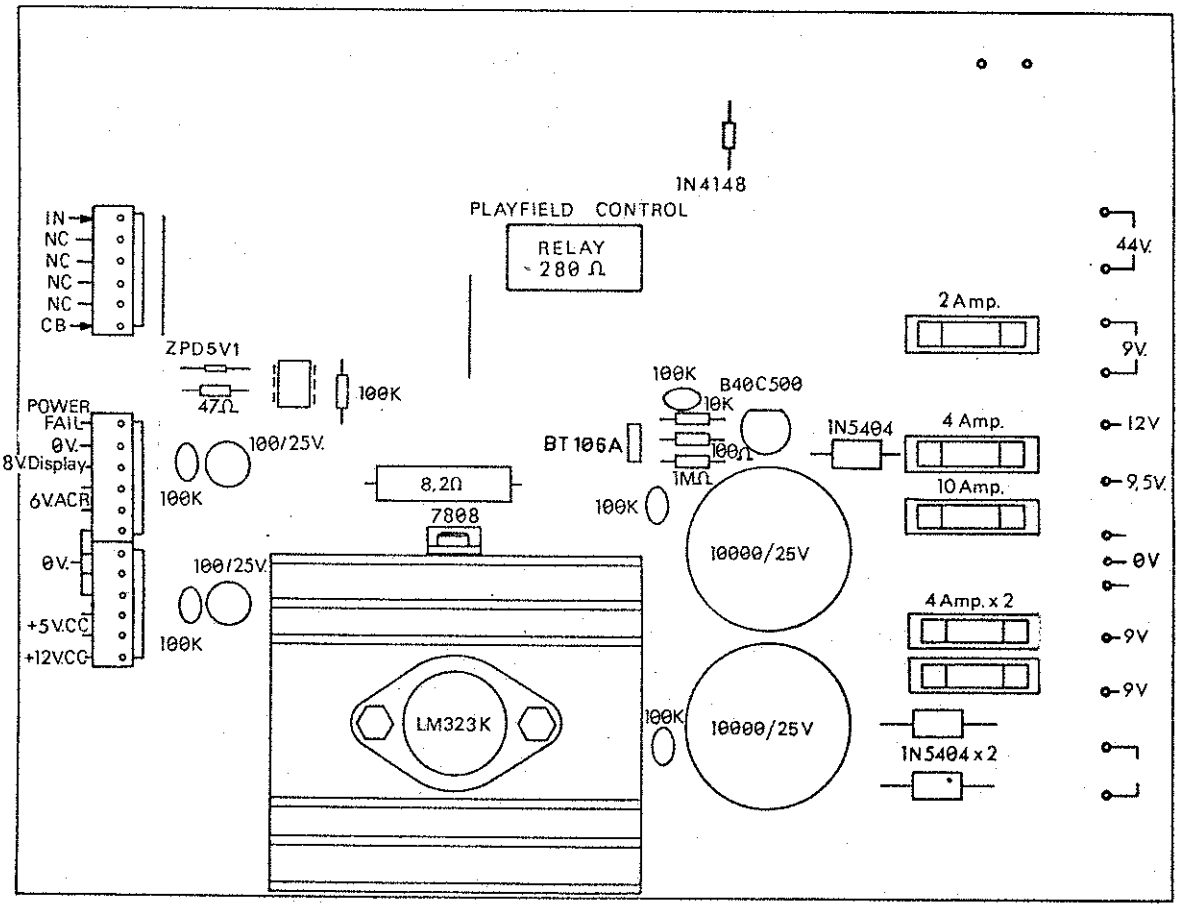
TILT AND REGULATION UNIT

(295-104)



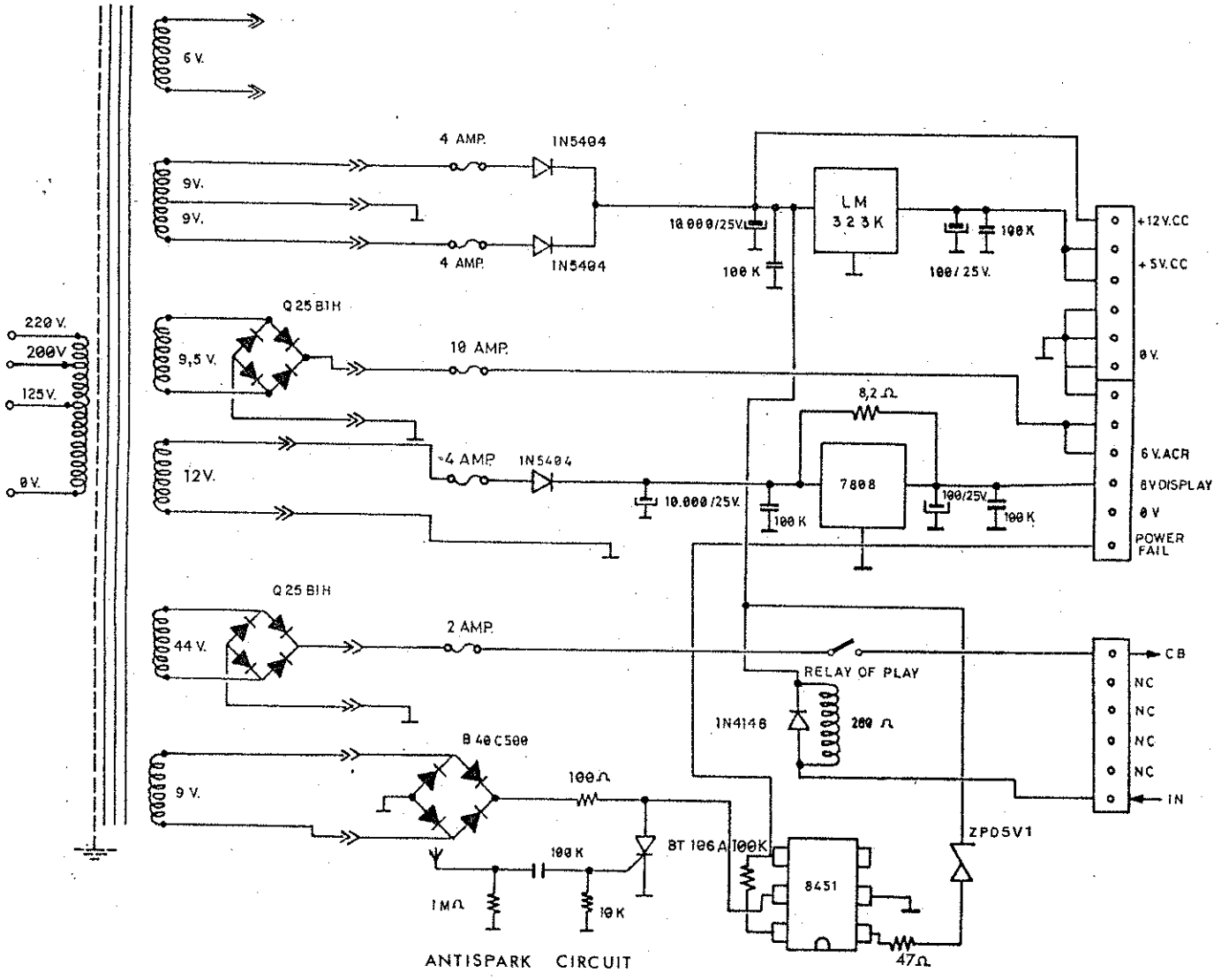
POWER SUPPLY

(295-011) (HALLEY COMET)



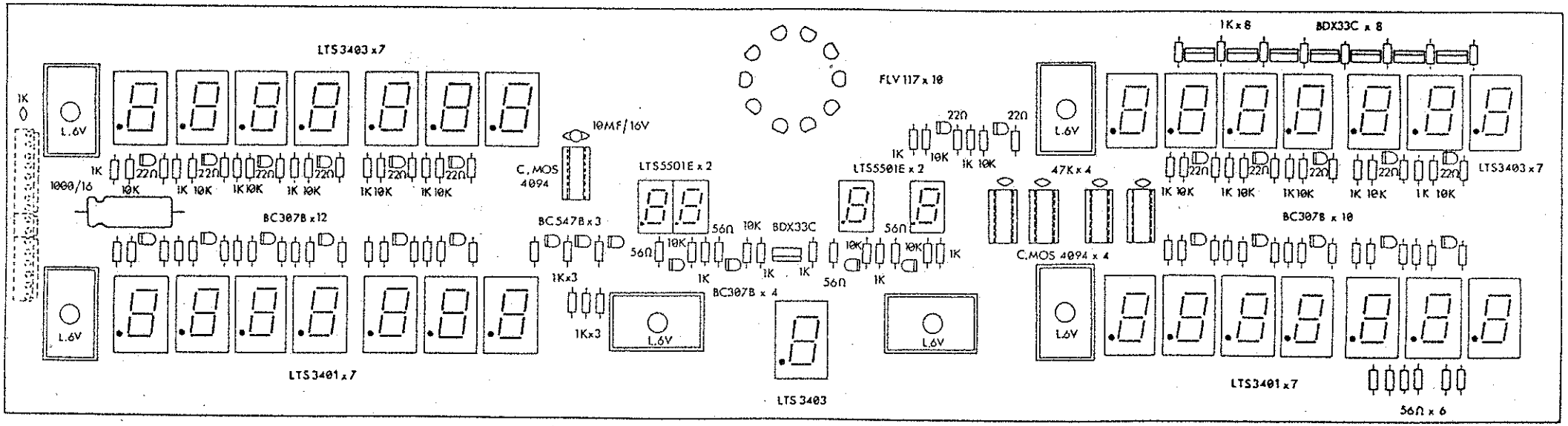
POWER SUPPLY

(295-011) (HALLEY COMET)

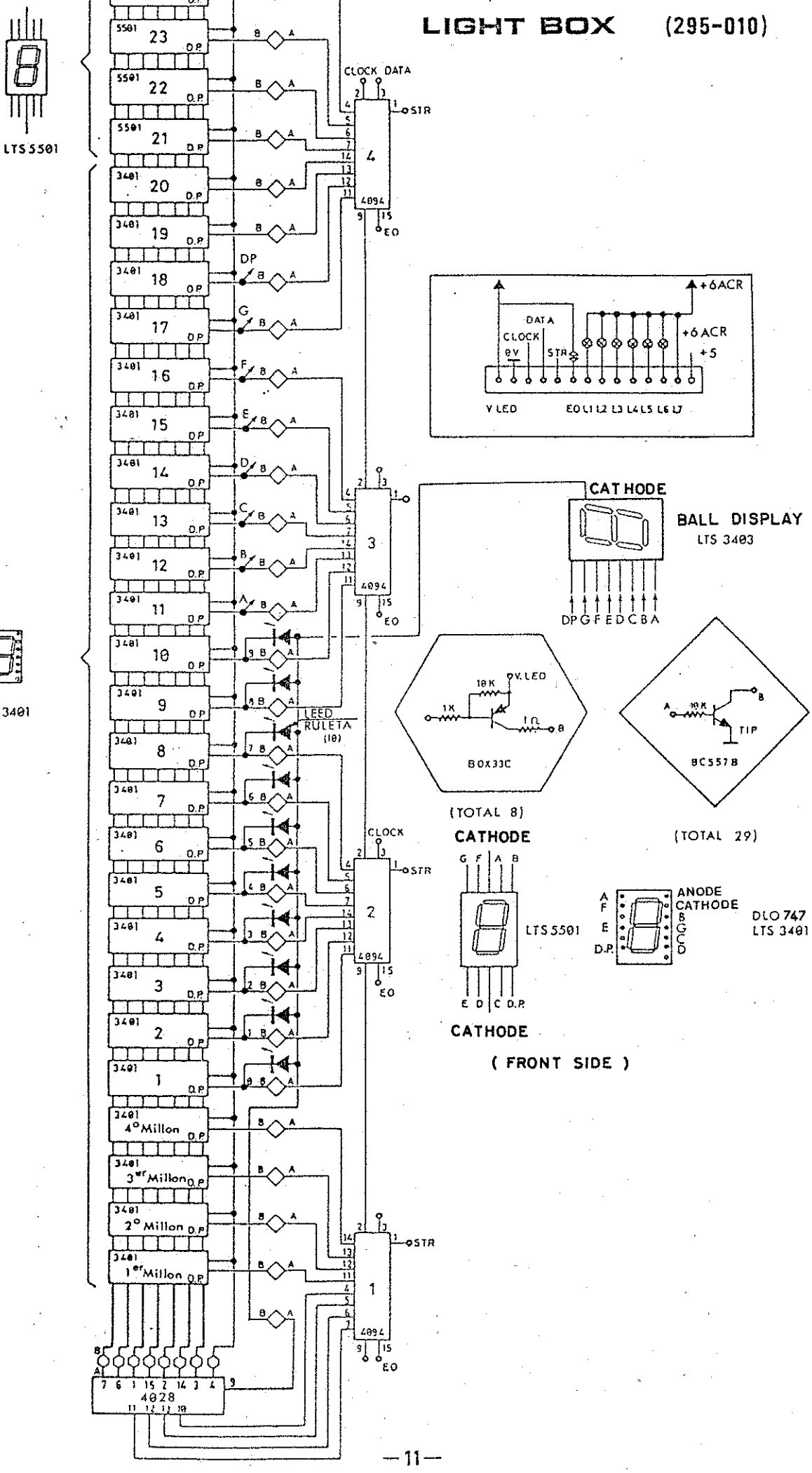


7x4 DISPLAYS UNIT OF THE LIGTH BOX

(295-010)

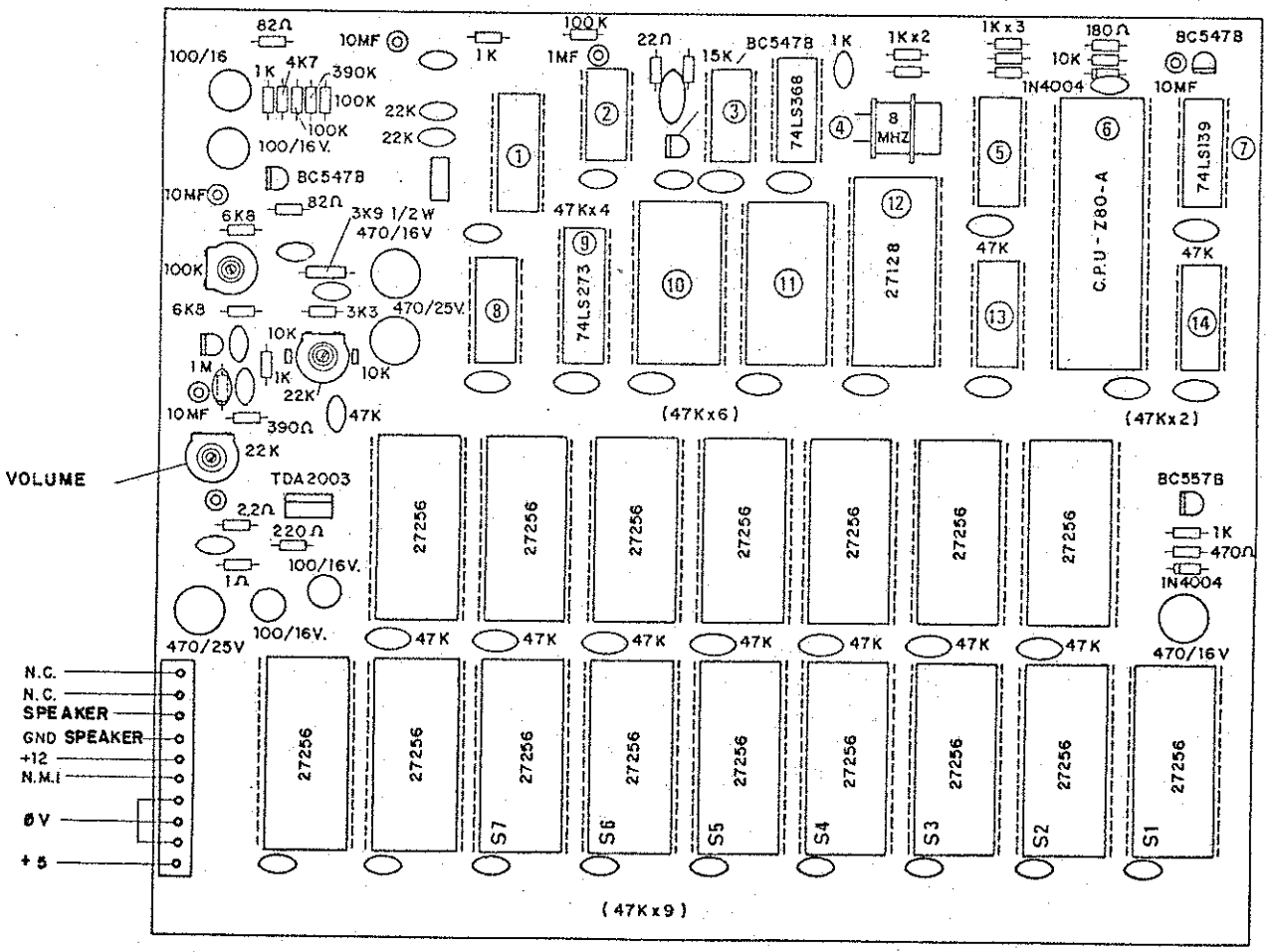


7x4 DISPLAYS UNIT OF THE LIGHT BOX (295-010)

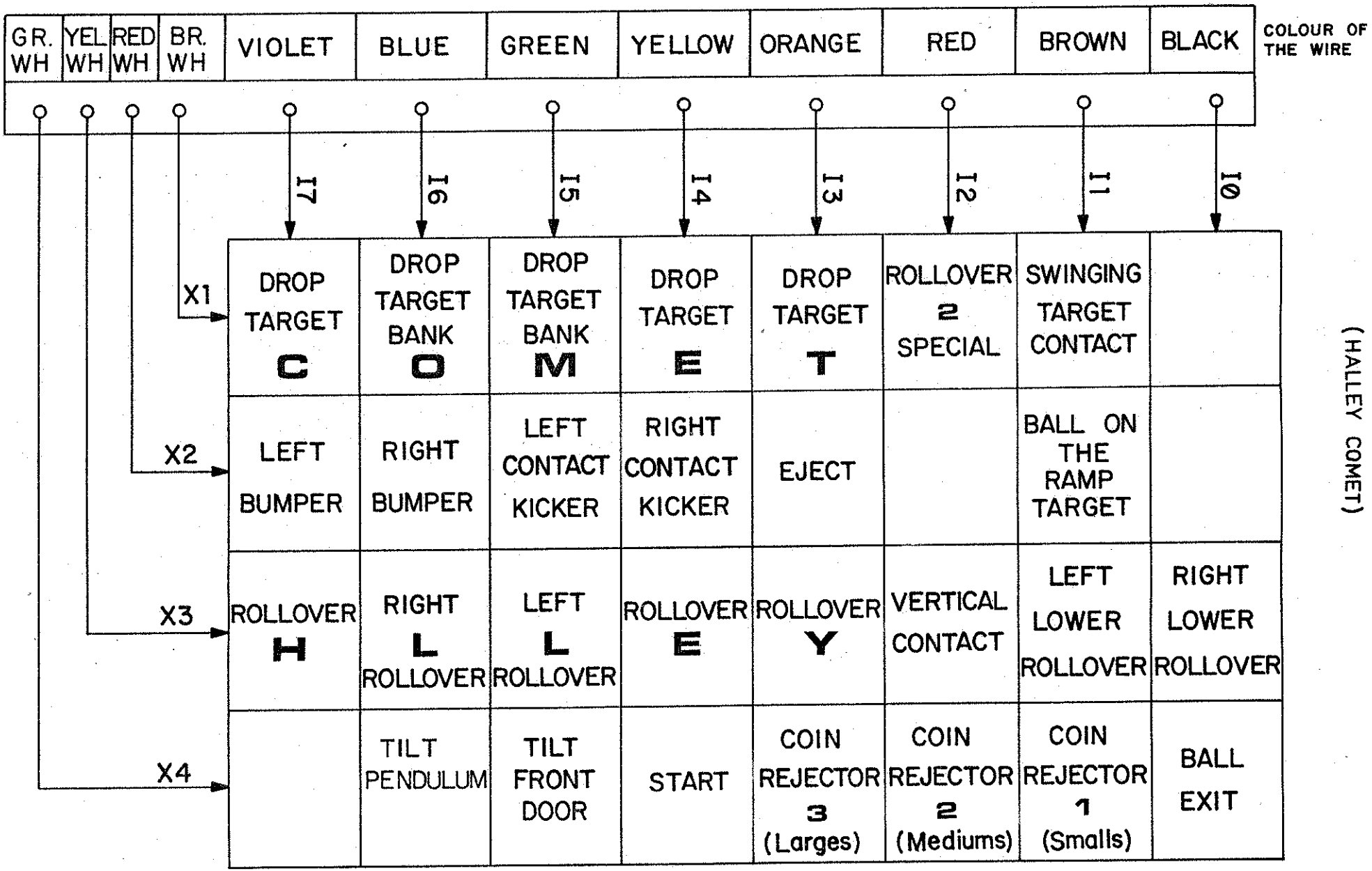


SYNTHETIZER UNIT

295-016



CONTACTS CODE
(HALLEY COMET)



ADJUSTMENTS

(HALLEY COMET)

PUNTUATION	1	9	LARGE COIN REJECTOR
LARGE COIN REJECTOR	2	10	MEDIUM COIN REJECTOR
MEDIUM COIN REJECTOR	3	11	SMALL COIN REJECTOR
SMALL COIN REJECTOR	4	12 (3 5)	3-5 BALLS
PUNTUATION	5	13 (NOT YES)	MELODY
ROULETTE OFF=LOW PERCENT. ON=NORMAL	6 (L N)	14 (NOT YES)	LOTTERY
MAXIMUM SCORING RESET	7	15 (NOT YES)	EXTRA BALL
CANCELLATION OF THE FIRST SCORING PLAY	8 (YES NOT)	16	TICKET →
PREVENT THE RESET AT MAXIMUM SCORING.	A	C	CREDIT NUMBERS
COINS ACCOUNTING	B	D	

2 9	OFF ON	OFF ON	OFF ON	OFF ON
SW / SELECT.	1 COIN 1 PLAY	1 COIN 2 PLAYS	1 COIN 3 PLAYS	1 COIN 10 PLAYS

3 10	OFF ON	OFF ON	OFF ON	OFF ON
SW 1 / SELECT.	1 COIN 1 PLAY	1 COIN 2 PLAYS	1 COINS 3 PLAYS	2 COINS 1 PLAY

4 11	OFF ON	OFF ON	OFF ON	OFF ON
SW 1 / SELECT.	1 COIN 1 PLAY	2 COINS 1 PLAY	4 COINS 1 PLAY	5 COINS 1 PLAY

1 5	OFF ON	OFF ON	OFF ON	OFF ON
SW / EX. PLAY BALL	B - 700 P - 900 P - 1200	B - 800 P -1000 P - 1400	B - 900 P -1500 P -2000	B - 1000 P - 2000 P - 3000

NOTES