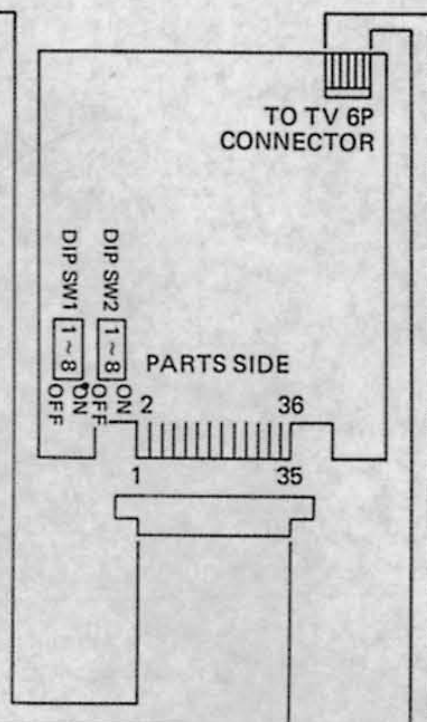


アルゴスの戦士 RYGAR

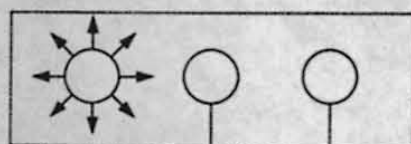
エッジコネクタ ● Edge Connector

PARTS SIDE (部品側)	NO.	NO.	SOLDER SIDE (ハンダ側)
+5V	36	35	+5V
+5V	34	33	+5V
+5V	32	31	+5V
+12V	30	29	+12V
SPEAKER	28	27	SPEAKER
GND	26	25	GND
GND	24	23	GND
GND	22	21	GND
COIN 2	20	19	COIN 1
PLAYER 2 START	18	17	PLAYER 1 START
RESET	16	15	
1P JUMP	14	13	1P FIRE
1P DOWN	12	11	1P UP
1P LEFT	10	9	1P RIGHT
	8	7	
2P JUMP	6	5	2P FIRE
2P DOWN	4	3	2P UP
2P LEFT	2	1	2P RIGHT



CONNECTOR KEL-1150-036-009

● ジョイスティックレバー 8方向
JOY STICK LEVER 8 directions



アタック
ATTACK

ジャンプ
JUMP

1	BLUE
2	GREEN
3	RED
4	GND
5	SYNC
6	

CONNECTOR-S6P-SH1

電源 POWER SOURCE

+(5.0~5.2V) 5A

+12V 1A

(AF Amp. BTL System)

注意—— +5VはPCB上の値です。

Caution—— The power supply should be exactly 5V on this P.C.B.

ディップスイッチ●Dip Switch

DIP SWITCH 1		1	2	3	4	5	6	7	8
COIN 1	1 COIN - 1 PLAY	OFF	OFF						
	2 COIN - 1 PLAY	ON	OFF						
	1 COIN - 2 PLAY	OFF	ON						
	1 COIN - 3 PLAY	ON	ON						
COIN 2	1 COIN - 1 PLAY			OFF	OFF				
	2 COIN - 1 PLAY			ON	OFF				
	1 COIN - 2 PLAY			OFF	ON				
	1 COIN - 3 PLAY			ON	ON				
自機の数 THE NUMBER OF STOCK	3					OFF	OFF		
	4					ON	OFF		
	5					OFF	ON		
	2					ON	ON		
タイプ TYPE	テーブル COCKTAIL TABLE							OFF	
	アップライト UPRIGHT							ON	

- ディップスイッチ1のSW8は未使用です。必ずOFFにしてください。
SW8 of Dip SW1 is not used. Be sure to keep it OFF.

DIP SWITCH 2		1	2	3	4	5	6	7	8
エキステンド EXTEND	50000, 200000, 500000	OFF	OFF						
	100000, 300000, 600000	ON	OFF						
	200000, 500000	OFF	ON						
	100000	ON	ON						
難易度 DIFFICULTY	NORMAL					OFF	OFF		
	DIFFICULT 1					ON	OFF		
	DIFFICULT 2					OFF	ON		
	DIFFICULT 3					ON	ON		
プレイングタイプ PLAYING TYPE	ノーマル NORMAL							OFF	
	2P ADDITIONAL PLAY 途中から2P側もプレイ出来ます。							ON	
コンティニュー BY-IN	ノーマル NORMAL								OFF
	BY-IN コンティニューが出来ます。								ON

- ディップスイッチ2のSW3、4は未使用です。必ずOFFにしてください。
SW3, 4 of Dip SW2 are not used. Be sure to keep them OFF.

R Y G A R

DIP S/W "A"

ITEM	DESCRIPTION	1	2	3	4	5	6	7	8
BONUS	50000, 200000, 500000 100000, 300000, 600000 200000, 500000 100000	OFF ON OFF ON	OFF OFF ON ON						
DIFFICULTY	NORMAL DIFFICULT 1 DIFFICULT 2 DIFFICULT 3					OFF ON OFF ON	OFF OFF ON ON		
PLAYING TYPE	NORMAL 2P ADDITIONAL PLAY							OFF ON	
BY-IN	NORMAL BY-IN								OFF ON

NR.3,4 of DIP S/W "A" are not used. Be sure to keep them OFF.

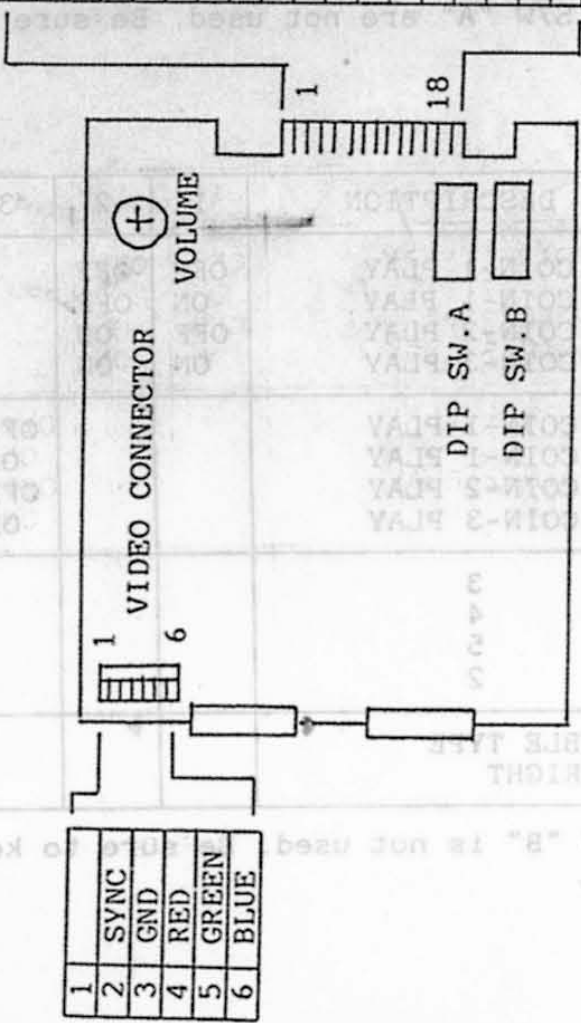
DIP S/W "B"

ITEM	DESCRIPTION	1	2	3	4	5	6	7	8
COIN 1	1 COIN-1 PLAY 2 COIN-1 PLAY 1 COIN-2 PLAY 1 COIN-3 PLAY	OFF ON OFF ON	OFF OFF ON ON						
COIN 2	1 COIN-1 PLAY 2 COIN-1 PLAY 1 COIN-2 PLAY 1 COIN-3 PLAY			OFF ON OFF ON	OFF OFF ON ON				
NUMBER OF PLAYER	3 4 5 2					OFF ON OFF ON	OFF OFF ON ON		
TYPE	TABLE TYPE UPRIGHT							OFF ON	

NR.8 of Dip S/W "B" is not used. Be sure to keep it OFF.

R Y G A R

PARTS SIDE		SOLDER SIDE	
+5V		1	+5V
+5V		2	+5V
+5V		3	+5V
+12V		4	+12V
SPEAKER		5	SPEAKER
GND		6	GND
GND		7	GND
GND		8	GND
COIN 2		9	COIN 1
PLAYER 2 START		10	PLAYER 1 START
RESET		11	
1P JUMP		12	1P FIRE
1P DOWN		13	1P UP
1P LEFT		14	1P RIGHT
		15	
2P JUMP		16	2P FIRE
2P DOWN		17	2P UP
2P LEFT		18	2P RIGHT



1	
2	SYNC
3	GND
4	RED
5	GREEN
6	BLUE

RYGER CONNECTOR

Date. _____

Ref. _____

SOLDER SIDE ← | → PART SIDE

2P RIGHT
" UP
" SHOOT 2

2P LEFT
" DOWN
" SHOOT 1

1P RIGHT
" UP
" SHOOT 2

1P LEFT
" DOWN
" SHOOT 1

1P START
COIN

2P START

GND

GND

+5PK
+12V

-5PK
+12V

SYNC

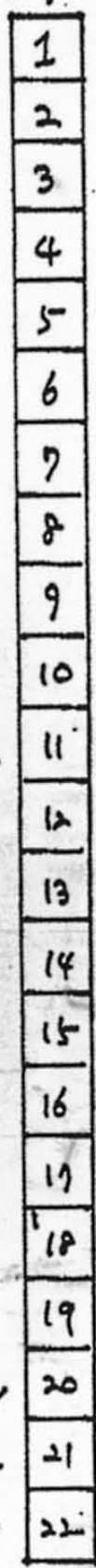
RED

GREEN

BLUE

+5V

+5V



Parts Side

Solder Side

- | | | |
|----------------|----|----------------|
| 2P LEFT | 1 | 2P RIGHT |
| 2P DOWN | 2 | 2P UP |
| 2P JUMP | 3 | 2P FIRE |
| | 4 | |
| 1P LEFT | 5 | 1P RIGHT |
| 1P DOWN | 6 | 1P UP |
| 1P JUMP | 7 | 1P FIRE |
| | 8 | |
| PLAYER 2 START | 9 | PLAYER 1 START |
| COIN 2 | 10 | COIN 1 |
| GND | 11 | GND |
| GND | 12 | GND |
| GND | 13 | GND |
| SPEAKER | 14 | SPEAKER |
| +12V | 15 | +12V |
| +5V | 16 | +5V |
| +5V | 17 | +5V |
| +5V | 18 | +5V |

DIP SW 1

- | | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|

COIN 1

- 1coin 1credit
- 2coin 1credit
- 1coin 2credit
- 1coin 3credit

- | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|
| OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| ON | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| ON | ON | ON | ON | ON | ON | ON | ON |

COIN 2

- 1coin 1credit
- 2coin 1credit
- 1coin 2credit
- 1coin 3credit

- | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|
| OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| ON | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| ON | ON | ON | ON | ON | ON | ON | ON |

The Number of Stock

- | | | | | | | | |
|---|-----|-----|-----|-----|-----|-----|-----|
| 3 | 4 | 5 | 2 | OFF | OFF | OFF | OFF |
| 4 | 5 | 2 | OFF | OFF | OFF | OFF | OFF |
| 5 | 2 | OFF | OFF | OFF | OFF | OFF | OFF |
| 2 | OFF | OFF | OFF | OFF | OFF | OFF | OFF |

Type
Cocktail Table
Upright

OFF
ON

DIP SW 2

- | | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|

Extend

- 50,000/200,000/500,000
- 100,000/300,000/600,000
- 200,000/500,000
- 100,000

- | | | | | | | | |
|-----|-----|--------|--------|-----|-----|-----|-----|
| OFF | OFF | Always | Always | OFF | OFF | OFF | OFF |
| ON | OFF | Always | Always | OFF | OFF | OFF | OFF |
| ON | ON | ON | ON | ON | ON | ON | ON |

Difficulty

- Normal
- Difficult 1
- " 2
- " 3

- | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|
| OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| ON | ON | ON | ON | ON | ON | ON | ON |
| ON | ON | ON | ON | ON | ON | ON | ON |

Playing Type
2P Additional Play

- Normal
- Normal
- Continue
- Continue

OFF
ON

OFF
ON

EXTRA -
Anschl. 8

- | | | |
|----------|----|---------|
| TV-Syn. | 19 | TV-Blue |
| TV-Green | 20 | TV-Red |
| | 21 | |
| | 22 | |

8 Way Joy Stick Lever



Normal
Continue

OFF
ON