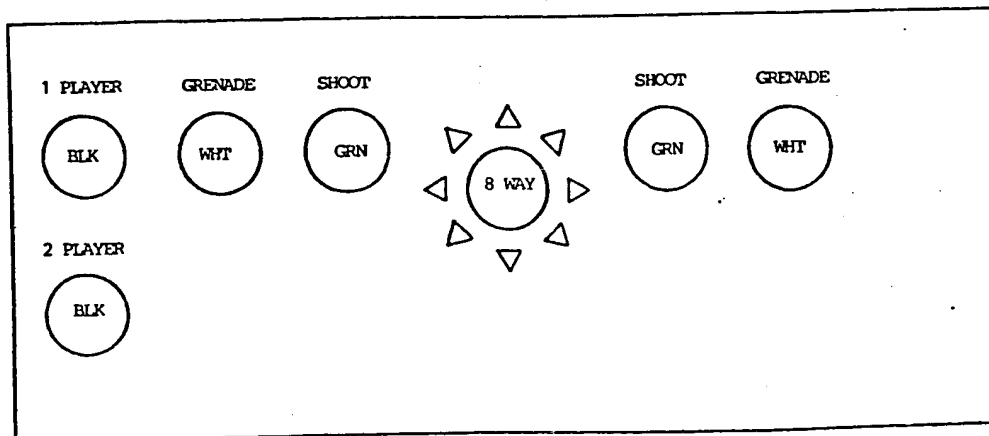


d. Commando

SOLDER SIDE		PIN NUMBERS		COMPONENT SIDE
2P CONTROL	DOWN	A	1	1P CONTROL DOWN
2P CONTROL	UP	B	2	1P CONTROL UP
2P CONTROL	LEFT	C	3	1P CONTROL LEFT
2P CONTROL	RIGHT	D	4	1P CONTROL RIGHT
		E	5	
		F	6	
		H	7	
		J	8	SERVICE SWITCH
2P CONTROL	SHOOT	K	9	1P CONTROL SHOOT
2P CONTROL	GRENADE	L	10	1P CONTROL GRENADE
2P START SWITCH		M	11	1P START SWITCH
COIN SWITCH 2		N	12	COIN SWITCH 1
COIN COUNTER 2		P	13	COIN COUNTER 1
VIDEO BLUE		R	14	VIDEO GREEN
VIDEO SYNC		S	15	VIDEO RED
		T	16	
SPEAKER (-)		U	17	SPEAKER (+)
- 5 VOLTS		V	18	+ 12 VOLTS
+ 5 VOLTS		W	19	+ 5 VOLTS
+ 5 VOLTS		X	20	+ 5 VOLTS
GROUND		Y	21	GROUND
GROUND		Z	22	GROUND

HARNESS CONNECTOR, EMI FILTER PCB: DE-0206-0



CONTROL PANEL LAYOUT



d. Commando (continued)

OPTION TABLES

DIPSWITCH A		1	2	3	4	5	6	7	8
COIN 1	1 COIN = 1 CREDIT:	OFF	OFF						
	1 COIN = 2 CREDIT:	ON	OFF						
	1 COIN = 3 CREDIT:	OFF	ON						
	2 COIN = 1 CREDIT:	ON	ON						
COIN 2	1 COIN = 1 CREDIT:			OFF	OFF				
	2 COIN = 1 CREDIT:			ON	OFF				
	3 COIN = 1 CREDIT:			OFF	ON				
	4 COIN = 1 CREDIT:			ON	ON				
NUMBER OF LIVES	THREE:					OFF	OF		
	TWO:					ON	OFF		
	FOUR:					OFF	ON		
	FIVE:					ON	ON		
STARTING SCENE	0 (FOREST 1):							OFF	OFF
	2 (DESERT 1):							ON	OFF
	4 (FOREST 2):							OFF	ON
	6 (DESERT 2):							ON	ON

DIPSWITCH B		1	2	3	4	5	6	7	8
CABINET STYLE (SCREEN)	TABLE:	OFF							
	UPRIGHT:	ON							
CABINET STYLE (CONTROL PANEL)	TABLE:		OFF						
	UPRIGHT:		ON						
REVERSE SCREEN	NORMAL:			OFF					
	FLIP:			ON					
DIFFICULTY	NORMAL:				OFF				
	HARD:				ON				
MODE	NORMAL:					OFF			
	TEST:					ON			
BONUS LIFE	10K & EVERY 50K:						OFF	OFF	OFF
	10K & EVERY 60K:						ON	OFF	OFF
	20K & EVERY 60K:						OFF	ON	OFF
	20K & EVERY 70K:						ON	ON	OFF
	30K & EVERY 70K:						OFF	OFF	ON
	30K & EVERY 80K:						ON	OFF	ON
	40K & EVERY 100K:						OFF	ON	ON
	NO BONUS LIVES:						ON	ON	ON