Matrix for the HP Compaq Presario V4000 - Keyboard Part Number NSK-H3L01

FPC Connector Pin Number	1	2	3	5	6	8	9	12
4		Shift-R			Shift-L			
7				Cntrl-R		Cntrl-L		
10	F7	W	2	S	X	F6	F5	F8
11	Esc	Q	1	A	Z	Tab	Back-	Caps-
							Tick	Lock
13	F4	Е	3	D	C	F3	F2	F1
14	G	R	4	F	V	T	5	В
15							Fn	
16	Н	U	7	J	M	Y	6	N
17	Scroll	I	8	K	Comma]		
18	GUI							
19							Menu	
20			Alt-L					Alt-R
21	Back	Arrow-	Arrow-	Enter	Space		\	Pause
	Space	Up	Down					
22	F11	0	9	L	Period	F10	F9	F12
23	Quote	P	0	;	/	[Minus	Equal
24	Insert	Arrow- Left	Arrow- Right	Page- Down	End	Home	Page- Up	Delete

Num-Lock and Print Screen are only available with Fn. Scroll Lock and Pause are not usually main keys.