Matrix columns			C0	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C15	C13
Minila connector pins			17,19	4,26	6	8,27	10	12	14,24	2,16	18	20	22		
Teensy ports			B5	B1	B2	B3	B7	D0	D1	D2	D3	B4	C6		
Minila Teensy Row															
1	В0	R0	EMPTY	Q	W	E	R	U	I	0	Р	RFN	EMPTY		
3	F0	R1	LSHift	Tab	CAPS	WIN	T	Υ	}	EMPTY	{	EMPTY	BSPC	LSHift	WIN
5	F1	R2	RSHIFT	Α	S	D	F	J	K	L	;	LFN	1	RSHIFT	
7	F4	R3	UP	Esc	EMPTY	EMPTY	G	Н	SPACE	EMPTY	"	LALT	EMPTY		
9	F5	R4	EMPTY	Z	Х	С	V	М	<	>	EMPTY	EMPTY	Enter	_	
11	F6	R5	Left	Right	EMPTY	APP	В	N	Down	EMPTY	?	RALT	EMPTY		APP
13	F7	R6	EMPTY	1	EMPTY	EMPTY	5	6	+	LCTRL	-	EMPTY	Delete		
15	B6	R7	EMPTY	1	2	3	4	7	8	9	0	EMPTY	EMPTY		

PCB column C0 merged to C7 Column C15 merged to column C14 (to C0 in this matrix. See below) Column C13 merged to column C3

PCB column C14 renamed (in this matrix) to C0