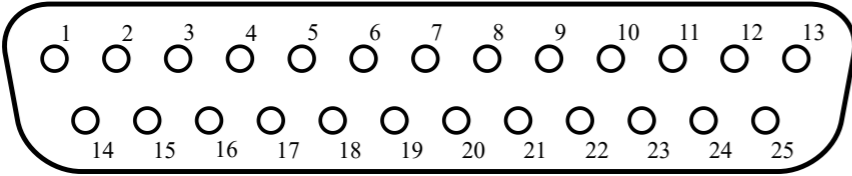


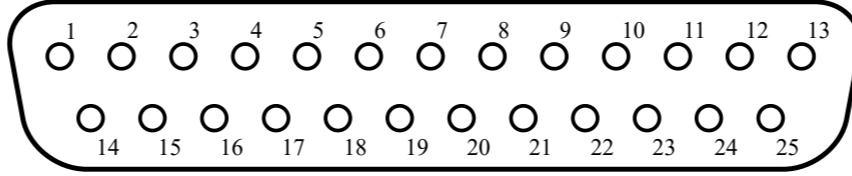
SX64



[PIN]	PB0 [12]	PB1 [11]	PB2 [10]	PB3 [5]	PB4 [8]	PB5 [7]	PB6 [6]	PB7 [9]	Restore [3]	shift lock [21]
PA0 [13]	DEL	Return	↔	F7	F1	F3	F5	↓		
PA1 [19]	3	W	A	4	Z	S	E	Left Shift		
PA2 [18]	5	R	D	6	C	F	T	X		
PA3 [17]	7	Y	G	8	B	H	U	V		
PA4 [16]	9	I	J	0	M	K	O	N		
PA5 [15]	+	P	L	-	.	:	@	,		
PA6 [14]	£	*	;	CLR	Right Shift	=	↑	/		
PA7 [20]	1	←	CTRL	2	Space	↵	Q	STOP		
GND [1,23,24]									RESTORE	Shift lock

pin [2],[25] NC
 pin [4] + 5 Volt
 Shift lock led [22] GND [1,23,24]

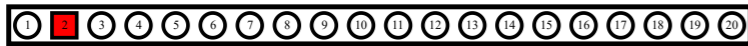
C128



[PIN]	PB0 [12]	PB1 [11]	PB2 [10]	PB3 [5]	PB4 [8]	PB5 [7]	PB6 [6]	PB7 [9]	Restore [3]
PA0 [13]	DEL	Return	↔	F7	F1	F3	F5	↓	
PA1 [19]	3	W	A	4	Z	S	E	Left Shift	
PA2 [18]	5	R	D	6	C	F	T	X	
PA3 [17]	7	Y	G	8	B	H	U	V	
PA4 [16]	9	I	J	0	M	K	O	N	
PA5 [15]	+	P	L	-	.	:	@	,	
PA6 [14]	£	*	;	CLR	Right Shift	=	↑	/	
PA7 [20]	1	←	CTRL	2	Space	↵	Q	STOP	
K0 [21]	help	8	5	tab	2	4	7	1	
K1 [22]	esc	+	-	line feed	enter	6	9	3	
K2 [23]	alt	0	.	▲	▼	◀	▶	no scroll	
GND [1]									RESTORE

switch between [9] and [19] shift lock
 switch between [1] and [24] 40/80 col.
 switch between [1] and [25] caps lock
 pin [2] KEY
 pin [4] NC
 pin [21],[22] and [23] (K0,K1 and K2) are handled by VIC IIc

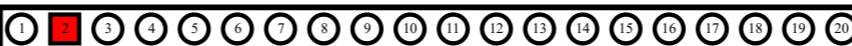
C64 Vic20



[PIN]	PB0 [12]	PB1 [11]	PB2 [10]	PB3 [5]	PB4 [8]	PB5 [7]	PB6 [6]	PB7 [9]	Restore [3]
PA0 [13]	DEL	Return	↔	F7	F1	F3	F5	↓	
PA1 [19]	3	W	A	4	Z	S	E	Left Shift	
PA2 [18]	5	R	D	6	C	F	T	X	
PA3 [17]	7	Y	G	8	B	H	U	V	
PA4 [16]	9	I	J	0	M	K	O	N	
PA5 [15]	+	P	L	-	.	:	@	,	
PA6 [14]	£	*	;	CLR	Right Shift	=	↑	/	
PA7 [20]	1	←	CTRL	2	Space	↵	Q	STOP	
GND [1]									RESTORE

pin [2] KEY (NC)
 pin [4] + 5 Volt

C16



[PIN]	K0 [18]	K1 [15]	K2 [14]	K7 [3]	K4 [7]	K5 [9]	K6 [10]	K3 [17]
P7 [6]	1	CLR	CTRL	Run Stop	Space	↵	Q	2
P0 [8]	3	W	A	Shift	Z	S	E	4
P2 [12]	5	R	D	X	C	F	T	6
P1 [11]	7	Y	G	V	B	H	U	8
P3 [13]	9	I	J	N	M	K	O	0
P6 [1]	▼	P	L	.	.	:	-	▲
P4 [16]	◀	*	;	/	ESC	=	+	▶
P5 [19]	Del	Return	£	@	F1	F2	F3	Help

pin [2] KEY (NC)
 pin [5],[20] NC
 pin [4] + 5 Volt

Plus4 C116



[PIN]	K0 [17]	K1 [14]	K2 [13]	K7 [2]	K4 [6]	K5 [8]	K6 [9]	K3 [16]
P7 [5]	1	CLR	CTRL	Run Stop	Space	↵	Q	2
P0 [7]	3	W	A	Shift	Z	S	E	4
P2 [11]	5	R	D	X	C	F	T	6
P1 [10]	7	Y	G	V	B	H	U	8
P3 [12]	9	I	J	N	M	K	O	0
P6 [1]	▼	P	L	.	.	:	-	▲
P4 [15]	◀	*	;	/	ESC	=	+	▶
P5 [18]	Del	Return	£	@	F1	F2	F3	Help

pin [4] + 5 Volt

