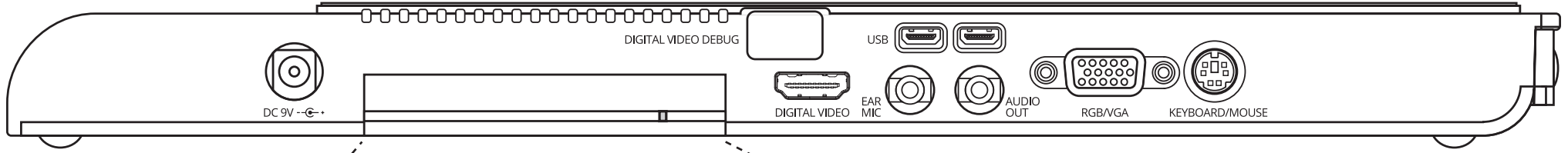


Sinclair Next Edge Connector



Notes:
 *BUSREQ is Active High.
 **Pin 4B receives the unregulated power from the PSU line.
 If you plug in a higher voltage PSU, that voltage will be present at that pin and may damage your peripherals.

A11	28B	28A	Reserved
A9	27B	27A	A10
<u>BUSACK</u>	26B	26A	A8
<u>ROMCS</u>	25B	25A	<u>RFSH</u>
A4	24B	24A	<u>M1</u>
A5	23B	23A	N.C.
A6	22B	22A	N.C.
A7	21B	21A	<u>WAIT</u>
<u>RESET</u>	20B	20A	N.C.
<u>BUSREQ</u> *	19B	19A	<u>WR</u>
N.C.	18B	18A	<u>RD</u>
N.C.	17B	17A	<u>IORQ</u>
Reserved	16B	16A	<u>MREQ</u>
<u>ROMCS</u>	15B	15A	<u>HALT</u>
0volts GND	14B	14A	<u>NMI</u>
<u>IORQULA</u>	13B	13A	<u>INT</u>
A3	12B	12A	D4
A2	11B	11A	D3
A1	10B	10A	D5
A0	9B	9A	D6
CLK	8B	8A	D2
0volts GND	7B	7A	D1
0volts GND	6B	6A	D0
SLOT	5B	5A	SLOT
+9volts(PSU)**	4B	4A	<u>ROMCS</u>
+5volts	3B	3A	D7
A12	2B	2A	A13
A14	1B	1A	A15