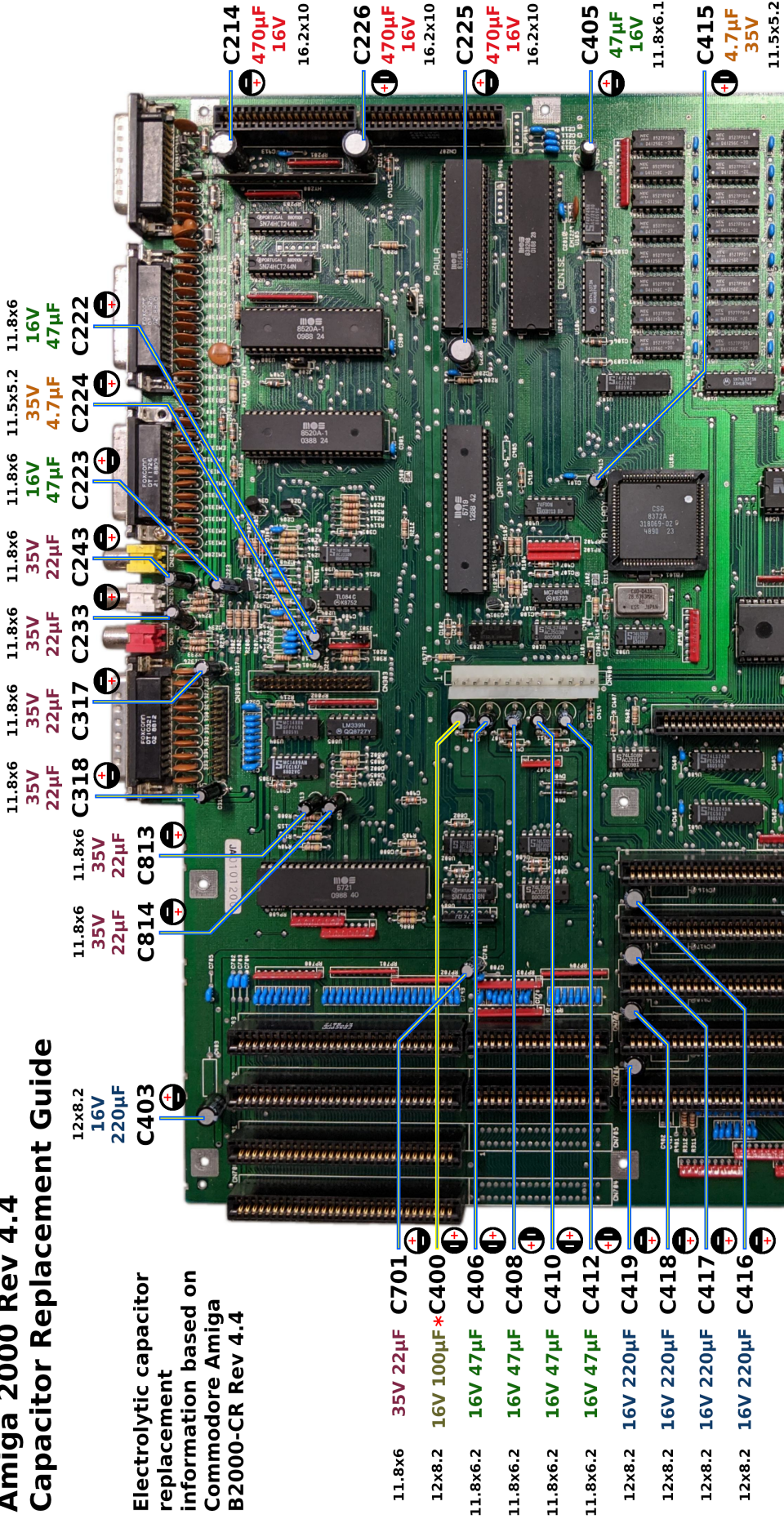


Amiga 2000 Rev 4.4 Capacitor Replacement Guide

Electrolytic capacitor replacement information based on Commodore Amiga B2000-CR Rev 4.4



Capacitor	Value	Voltage	Quantity	Notes
C701	22µF	35V	11.8x6	
C400	100µF	16V	12x8.2	*
C406	47µF	16V	11.8x6.2	
C408	47µF	16V	11.8x6.2	
C410	47µF	16V	11.8x6.2	
C412	47µF	16V	11.8x6.2	
C419	220µF	16V	12x8.2	
C418	220µF	16V	12x8.2	
C417	220µF	16V	12x8.2	
C416	220µF	16V	12x8.2	

µF/V Qty Suitable Part

470/16	4	EEUF1E471
220/16	5/6	EEUF1V221B
100/16	1/0	EEUF1H101
47/16	9	EEUF1E470B
22/35	7	EEUF1E470B
4.7/35	3	EEUEB1H47S

* I recommend replacing C400 with 220µF to match Rev 6.2

All caps are 5mm lead spacing.

There is no warranty of accuracy for this work. All uses are freely permitted.

Photo and drawing v1 (C) 2020-06-12 by Chris Hooper amiga@cdh.eebugs.com