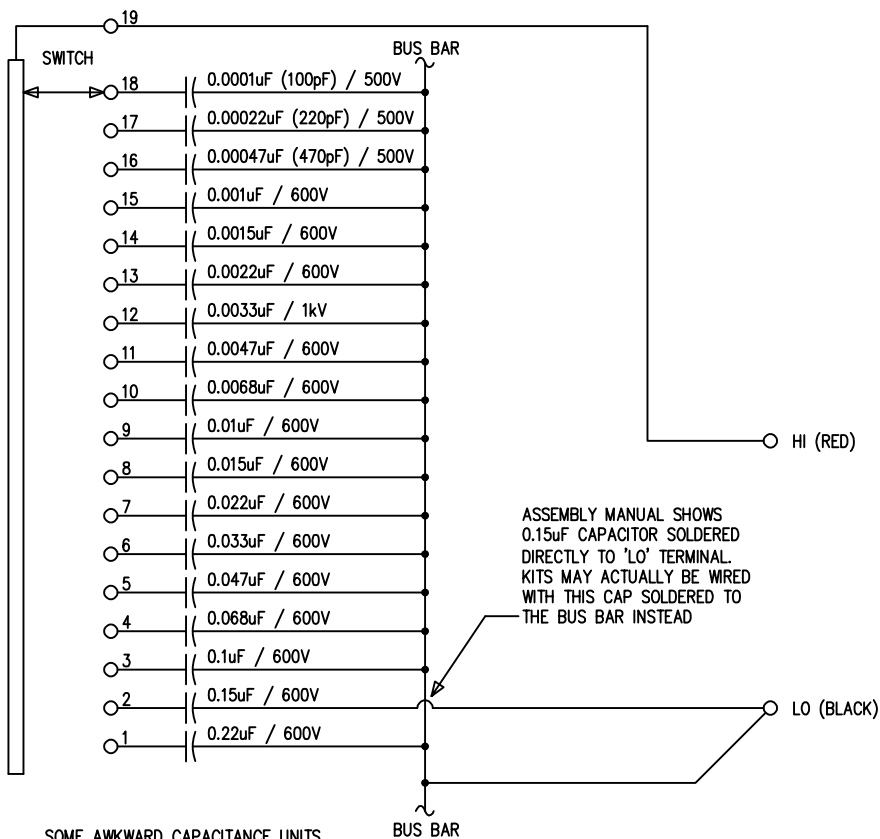


CUT ON THIS LINE AND DISCARD THE AREA ABOVE

THIS SCHEMATIC WAS PREPARED  
BECAUSE HEATHKIT DID NOT PROVIDE  
ONE AS PART OF THE MANUAL



SOME AWKWARD CAPACITANCE UNITS  
ABOVE ARE SHOWN AS MARKED ON  
THE BOX'S FRONT PANEL

ASSEMBLY MANUAL SHOWS  
0.15uF CAPACITOR SOLDERED  
DIRECTLY TO 'LO' TERMINAL.  
KITS MAY ACTUALLY BE WIRED  
WITH THIS CAP SOLDERED TO  
THE BUS BAR INSTEAD

### HEATHKIT IN-3147 CAPACITOR SUBSTITUTION BOX SCHEMATIC DIAGRAM