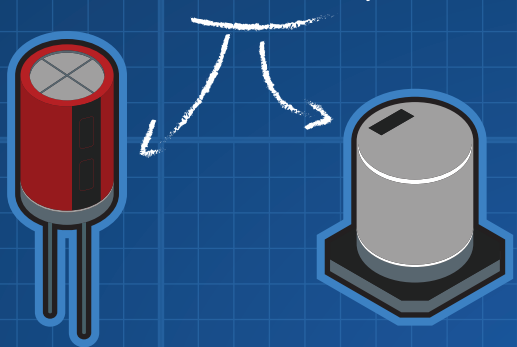


Identifying Component POLARITY

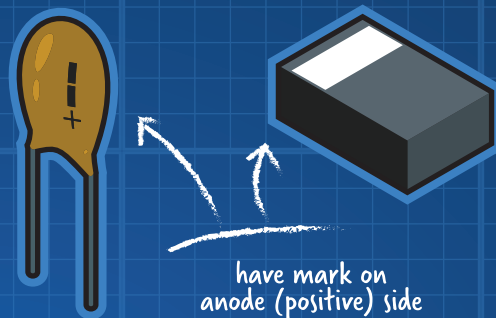
Non-Solid Electrolytic Capacitors

have mark on cathode (negative) side

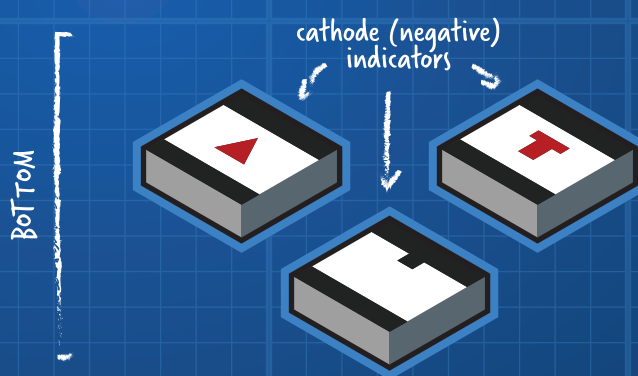
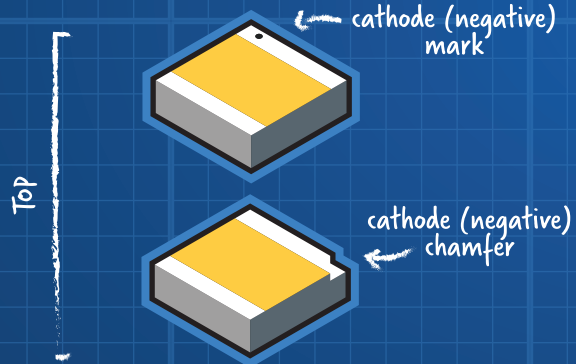


Solid Electrolytic Capacitors

have mark on
anode (positive) side



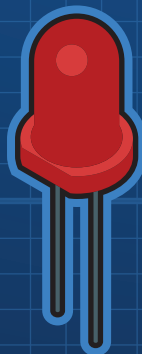
Surface Mount LEDs



Through-Hole LEDs

cathode (negative)
side is flat

cathode
lead is
shorter



Through-Hole and SMD Diodes

