

# CAVLO

## *snapshot!*

### USB CONNECTORS

*(and their duty cycles)*



#### **USB A**

The grand-daddy of them all - the A connector is the one most likely to be found at the host (i.e., the computing device that is sending commands to the peripherals).

#### **USB B**

The other most commonly seen USB connector, this “little house” is used at the peripheral end of the connection. Data transfer typically maxes out at 480Mbps. (1,500)



#### **USB 3.0**

This mid-00's addition uses a blue insert to identify this connector as a “Super Speed” connector, capable of up to 5 Gbps data transfers via 5 added conductors. (20,000)



#### **USB C**

Better than all of the above (& MiniDP & Lightning, as well) because it is reversible & can handle up to 20 Gbps. Created in 2014, it immediately rendered A/B/3.0 “legacy.” (10,000)



#### **What does it all mean?**

USB stands for “Universal Serial Bus,” a protocol developed in the 90's by the **USB Implementation Forum** to standardize the cables computerized devices use to communicate with peripherals.

