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electronic circuits will allow the mechanical engineer to evaluate whether or not a given electrical specification is reasonable and feasible. The following text is designed to provide an efficient introduction to electronic circuit design. The text is divided into two parts. Part I is a barebones introduction to

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When a circuit is connected a current will flow round the circuit. The current is like the amount of water flowing through a pipe. The current is measured in Amps, or more usually for electronics a 1/1,000th of an Amp or milliamp (mA). To understand electronic circuits it is normal to draw a circuit diagram or schematic. This diagram is like ...

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that your circuit exactly matches the drawing for it. 2. Be sure that parts with positive or negative markings are positioned as shown in the drawings. 3. Be sure that all connections are securely fastened. 4. Always use a power switch to remove power when building circuits. 5. Always check circuits before turning on power. 6.

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Introduction to Electronic Devices

realization of electronic systems made of extremely small electronic parts or elements. As discussed in topic 2 of NEETS, Module 7, Introduction to Solid-State Devices and Power Supplies, the term microelectronics is normally associated with integrated circuits (IC). Microelectronics is often thought to include only integrated circuits.

MICROELECTRONICS - Inicio

in an electronic circuit designers can limit the pressure placed on a device and thus prevent it from being damaged or destroyed. SUMMARY: The resistor is an electronic component that has electrical friction. This friction opposes the flow of electrons and thus reduces the voltage (pressure) placed on other electronic

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and working of electronic devices and circuits. Before proceeding further, it is important to understand how the different circuits can be built and tested. Invariably a bread-board is used in a laboratory for constructing the different circuits and testing them.

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