## **SYMBOLS**

## The Symbols Library's Structure

## Short descriptions of Symbol Libraries

**BUILTIN** – All non-PCB mount part type symbols, such as sheet borders and other documentation-related symbols (e.g., bus rippers, on-/off-sheet connectors, and power supply symbols)

**CONNECTOR** – Plug and socket symbols for all part types of connectors

**DIODE\_LED** – Symbols for all diodes, LEDs, transzorbs, and bridge rectifiers

**DISCRETE** – Symbols for all capacitors, inductors, resistors, fuses, varistors, etc.; also includes symbols for non-device PCB mount entities, such as links, mounting holes, and test points

**IC**– Integrated circuit symbols

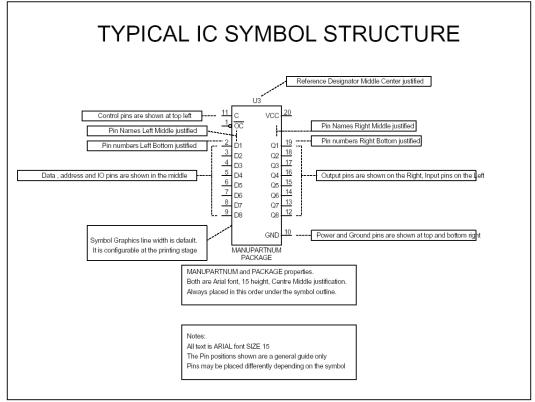
**IC\_EPLD** – Integrated circuit symbols specific to programmable logic devices such as PALs, GALs, FPGAs, EPLDs, and support devices

**SWITCH\_RELAY** – Symbols for switches and relays

**TEMPLATES** – Contains symbols of various part types that contain pre-positioned text properties and graphics, as well as pin number placeholders

**TRANSISTOR** – Symbols for transistors and MOSFETs

**XTAL\_OSC** – Symbols for crystals and oscillators



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