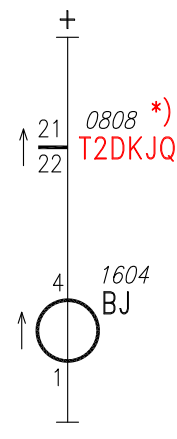
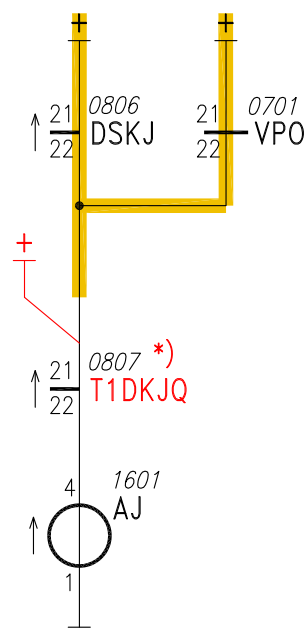


Energy level diagram for the DPB37LQ and KPBI5Q LEDs. The diagram shows energy levels in eV on the y-axis, ranging from 0 to 0.63. The DPB37LQ LED has an emission peak at 1102 nm (marked with a red asterisk) and a bandgap of 0.61 eV. The KPBI5Q LED has an emission peak at 1103 nm (marked with a red asterisk) and a bandgap of 0.61 eV. The TA (thermal activation) level is at 0.42 eV. The diagram shows that the DPB37LQ LED has a higher energy level than the KPBI5Q LED, which is consistent with the text stating that the DPB37LQ LED has a higher energy level than the KPBI5Q LED.



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