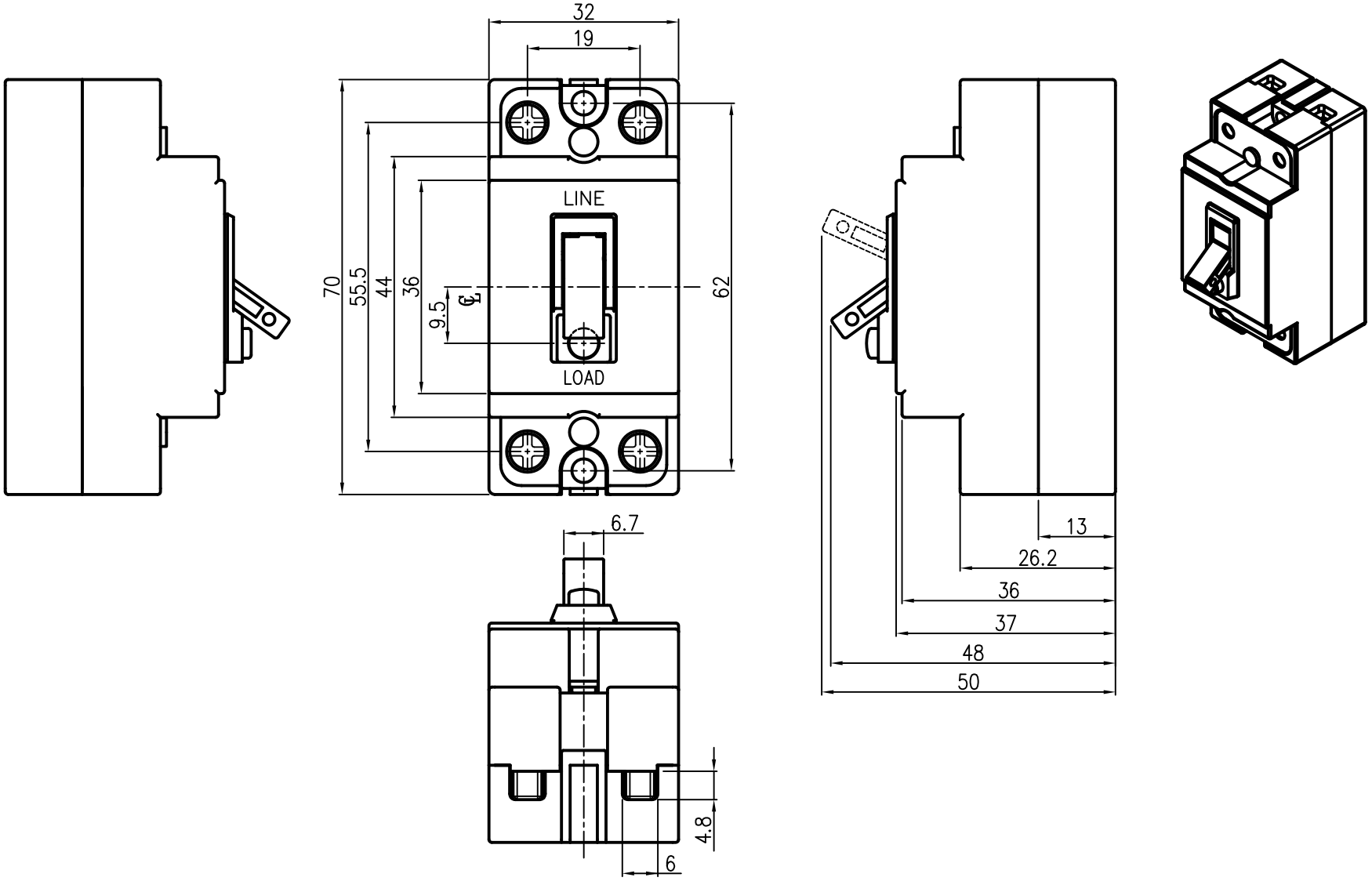BL-BF Dimension