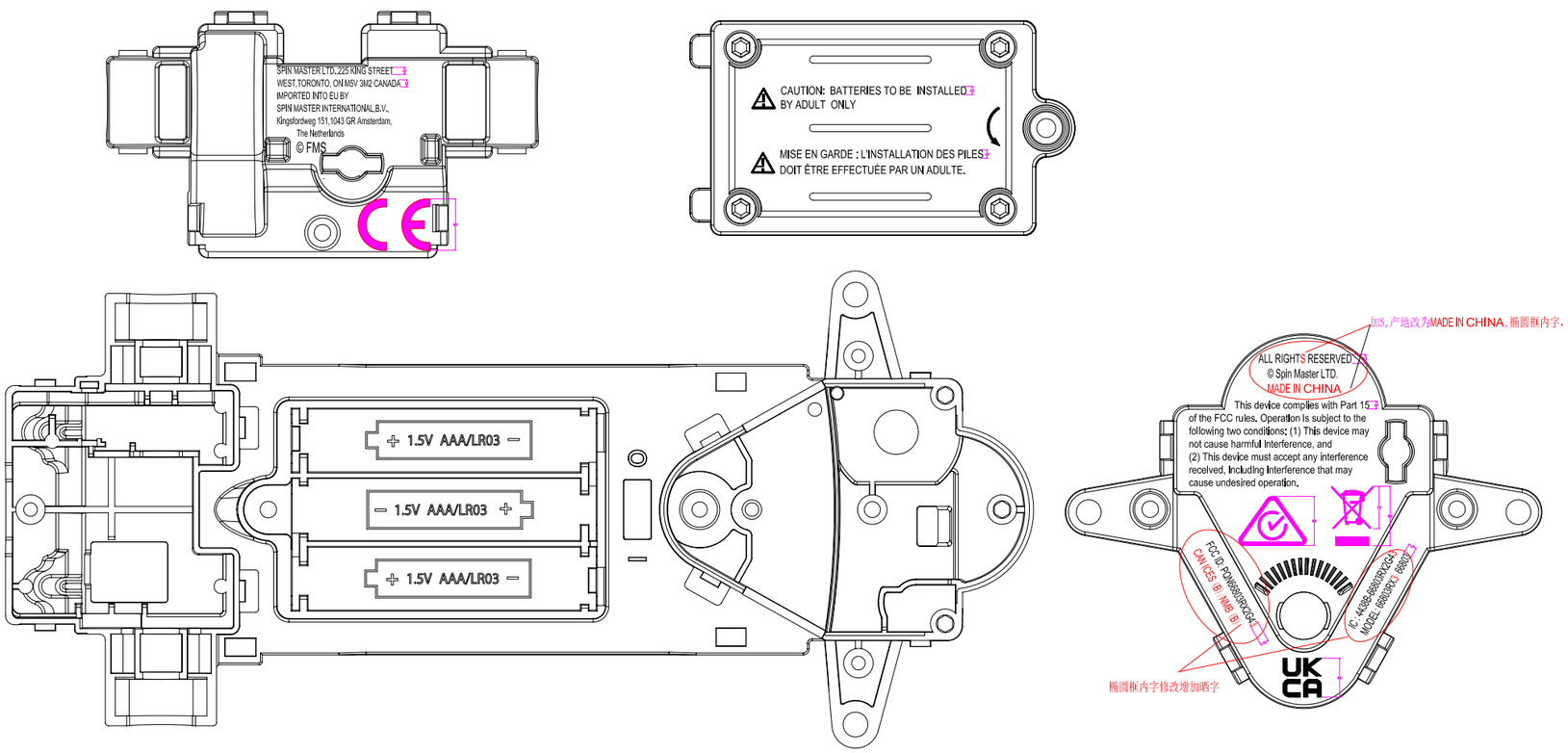Units are in mm