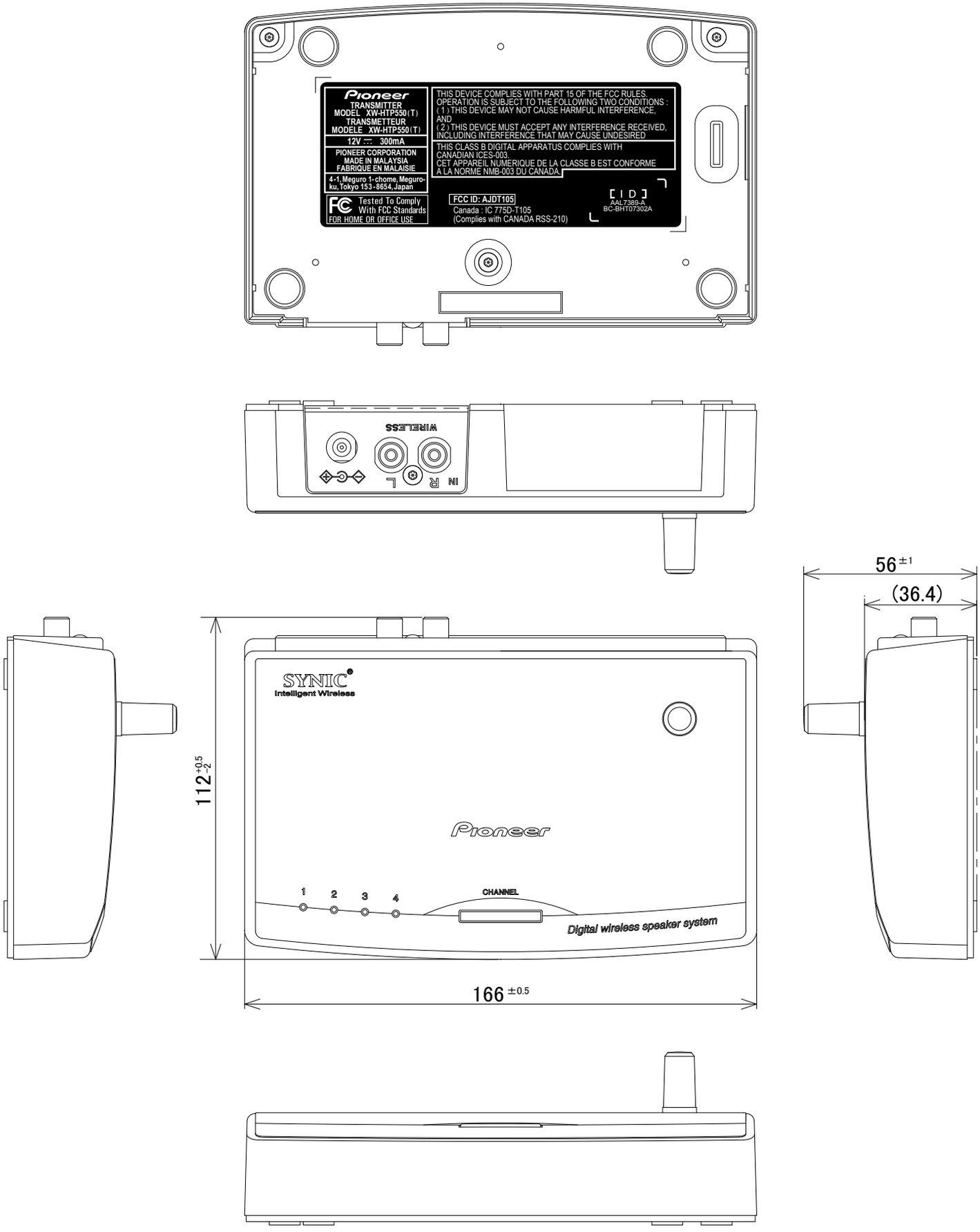TRANSMITTER (TX)