## **Technical Description**

The Equipment Under Test (EUT) is a 2.4GHz Bluetooth CPA and is powered by 1 X 3.7V rechargeable battery. It can be used as a Key-ring or Key-ring Accessory, and if you need HELP to find your keys, simply dial "555000" on your cell phone key-pad and initiate the call, the CPA will sound its alarm and blink RED lights, aid you in locating your keys. The CPA will auto turn OFF when connected to a charging device. For more detailed features description, please refer to the user manual.

Channel List								
2402	2403	2404	2405	2406	2407	2408	2409	2410
2411	2412	2413	2414	2415	2416	2417	2418	2419
2420	2421	2422	2423	2424	2425	2426	2427	2428
2429	2430	2431	2432	2433	2434	2435	2436	2437
2438	2439	2440	2441	2442	2443	2444	2445	2446
2447	2448	2449	2450	2451	2452	2453	2454	2455
2456	2457	2458	2459	2460	2461	2462	2463	2464
2465	2466	2467	2468	2469	2470	2471	2472	2473
2474	2475	2476	2477	2478	2479	2480		

**Modulation Type: GFSK** 

Antenna Type: Integral antenna

The functions of main ICs are mentioned as below.

- 1) U1 acts as highly-integrated digital/mixed-signal IC for use as Bluetooth® Transceiver.
- 2) U2 acts as EEPROM.
- 3) Y1 acts as Oscillator for U1.