

## Antenna details For 5037A

**The location of the antennas inside mobile phone is shown below:**

| Antenna | Pattern | Gain(dBi) |        |         |         |
|---------|---------|-----------|--------|---------|---------|
|         |         | GSM850    | GSM900 | DCS1800 | PCS1900 |
| GSM     | IFA     | -4.0      | -3.8   | -3.9    | -3.7    |
|         |         | Band1     |        | Band2   | Band5   |
| WCDMA   |         | -3.4      |        | -3.4    | -4.0    |
| GPS     | PIFA    | -4.2      |        |         |         |
| WIFI&BT | PIFA    | -3.9      |        |         |         |

