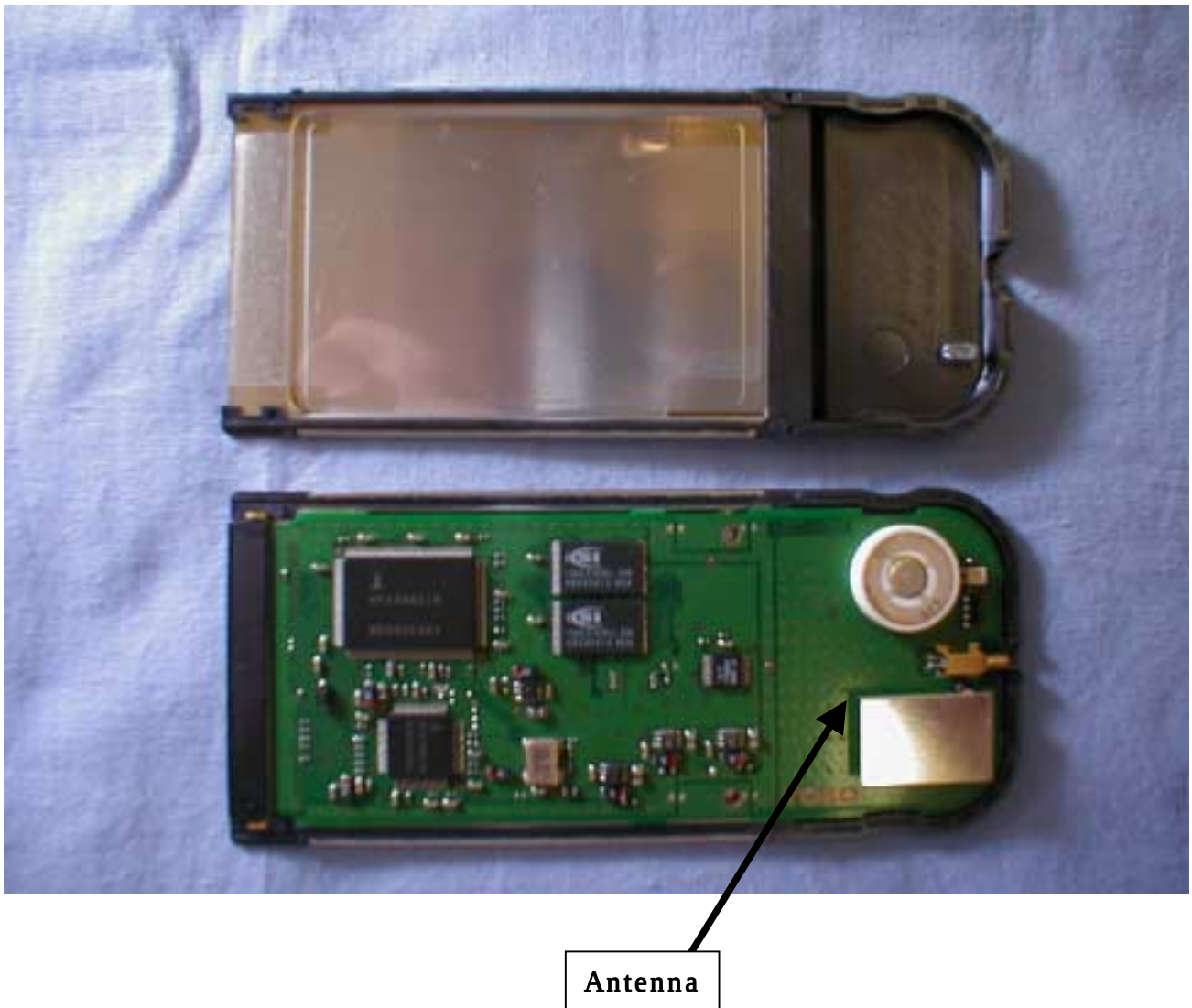


## Annex D

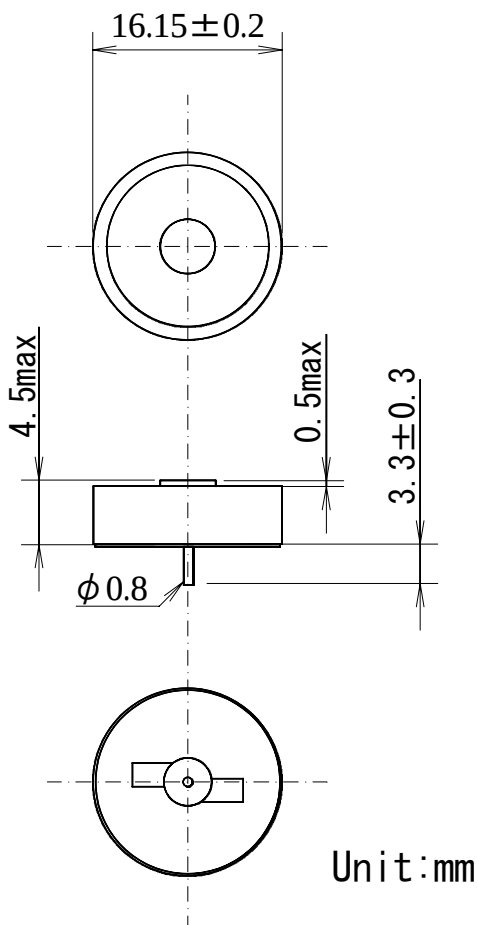
### 5 ANTENNA REQUIREMENT

The EUT is provided with a permanently attached antenna and it is found to be compliant with FCC regulation section 15.203.

Shows construction of the antenna connection.



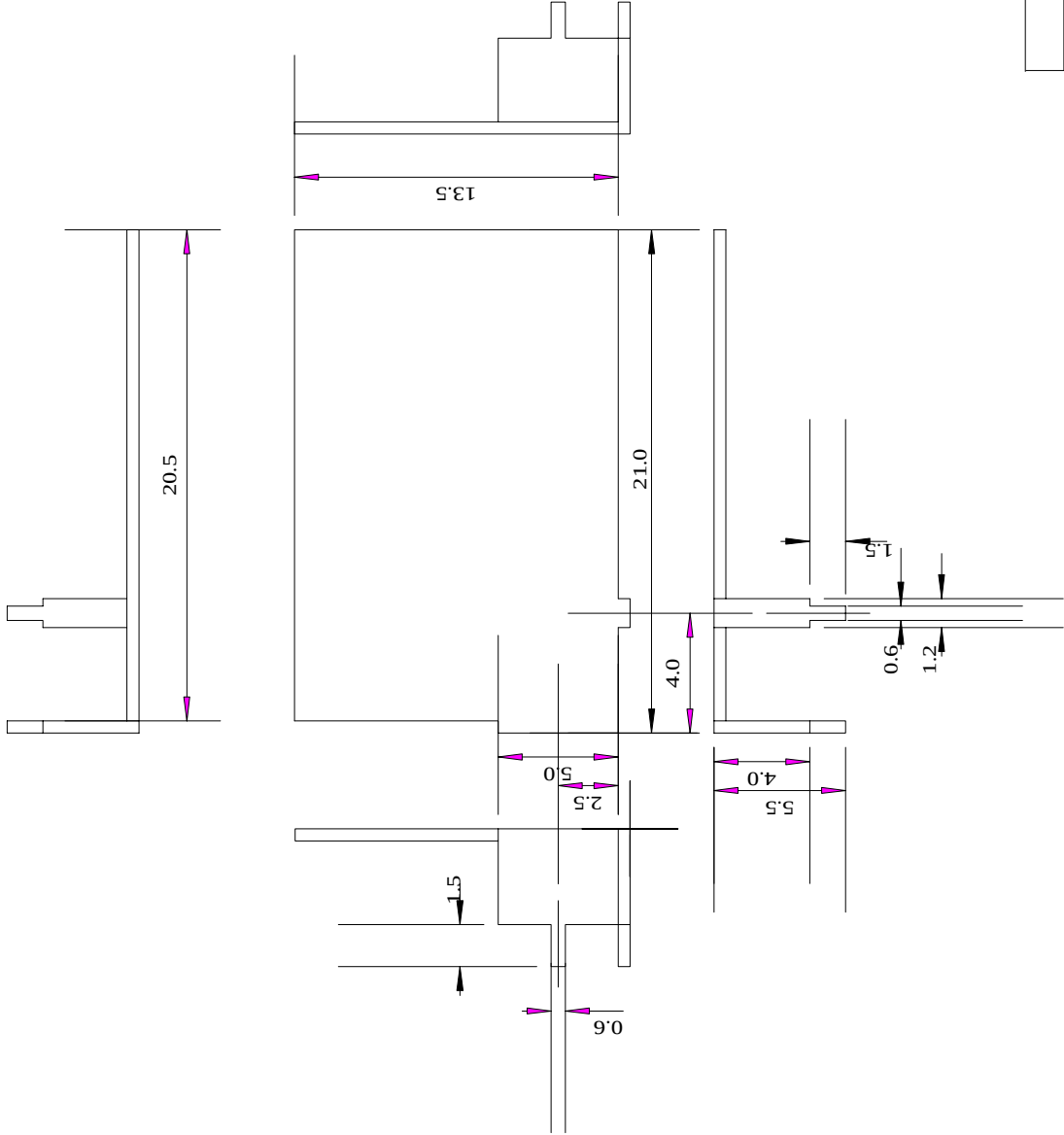
1. Dimensions



2. Type name  
Capacity loadings type monopole antenna
3. Peak gain  
Less than 2.15dBi (0dBi typ.)  
(Omni-directional in azimuth)

|                                                                                     |                    |  |
|-------------------------------------------------------------------------------------|--------------------|--|
| PART No.                                                                            | 05-004-2450-8A     |  |
| PART NAME                                                                           | DAD2450CT8T        |  |
| TITLE                                                                               | DIELECTRIC ANTENNA |  |
|  | TOKO inc.          |  |
|                                                                                     |                    |  |

1 . Dimensions



- 2. Type name  
Planar Inverted F Antenna
- 3. Peak gain  
Less than 2.15dBi (0dBi typ.)  
(Omni-directional in azimuth)

|           |      |           |                          |
|-----------|------|-----------|--------------------------|
| TOLERANCE |      | MATERIAL  | SPT 2.8/2.8 t=0.5mm      |
| UNIT      | ±0.2 | FINISH    |                          |
| SCALE     | mm   | PART No.  | 30-106-7231-0H           |
| APPROVAL  | Free | PART NAME | 106-7231-00              |
| CHECK     |      | TITLE     | TW985                    |
| DRAFT     |      | DATE      | PLAAR INVERTED F ANTENNA |
| DESIGN    |      | DWG. No.  | 3-106-7231               |

TOKO inc.

