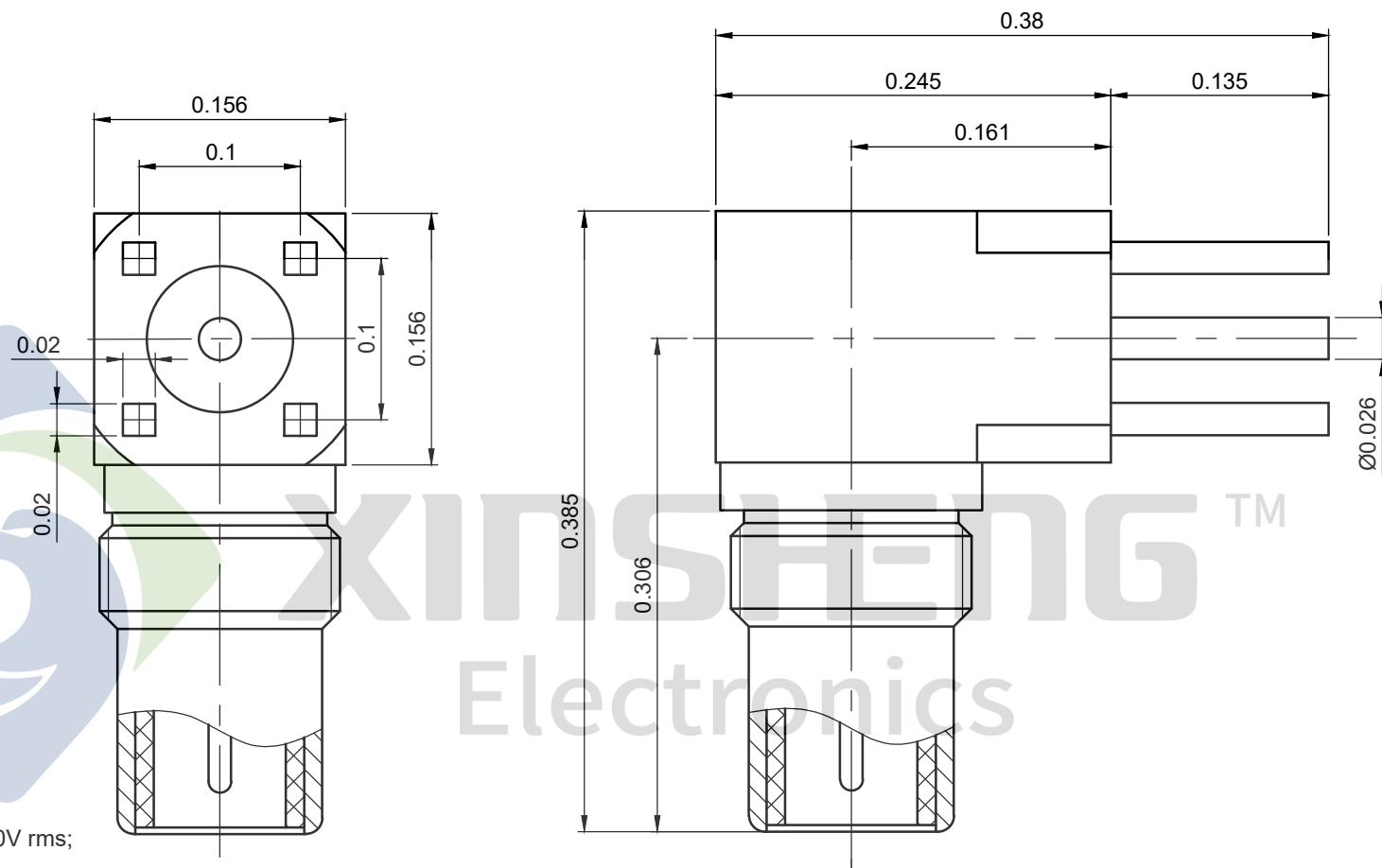




| REV | Revision Note | DATE | DRAWN | APPROVED |
|-----|---------------|------|-------|----------|
|     |               |      |       |          |
|     |               |      |       |          |



#### NOTES:

- 1.Temperature range:-45~+85°C;
- 2.Characteristic impedance:50Ω;
- 3.Ferquency range:DC~4GHz;
- 4.Dielectric withstanding voltage:750V rms;
- 5.Working Voltage:500V;
- 5.Insulation resistance:≥1000MΩ;
- 6.VSWR:≤1.3(DC~3GHz);
- 7.Durability:500 cycles;
- 8.Salt spray:48h
- 9.RoHs compliant.

| 3                               | Body           | Brass           | Gold   | 1    |
|---------------------------------|----------------|-----------------|--------|------|
| 2                               | Insulators     | PTFE            |        | 1    |
| 1                               | Center Contact | Phosphor Bronze | Gold   | 1    |
| NO.                             | Description    | Material        | Finish | Q'TY |
| Materials and surface treatment |                |                 |        |      |

|                                      |      |
|--------------------------------------|------|
| Unless otherwise specified tolerance |      |
| >120~400                             | ±1.0 |
| >30~120                              | ±0.6 |
| >6~30                                | ±0.4 |
| 0.5~6                                | ±0.2 |
| Ang                                  | ±1°  |



常州市新盛电器有限公司  
Changzhou XinSheng Electronics CO.,LTD.

|                  |  |                  |  |        |
|------------------|--|------------------|--|--------|
| TITLE:           |  | SSMC -KWE-3.5    |  | SCALE: |
| UNITS: inch      |  | Designed DJ.Dong |  | 1:1    |
| VIEW PROJECTION: |  | Checked DJ.Dong  |  | SHEET: |
| Approved ZB.Bai  |  | 21Y00113300      |  | 1      |
| Date 23.08.04    |  | PART NO.         |  | REV:   |
|                  |  | 7010-1511-050    |  | A      |