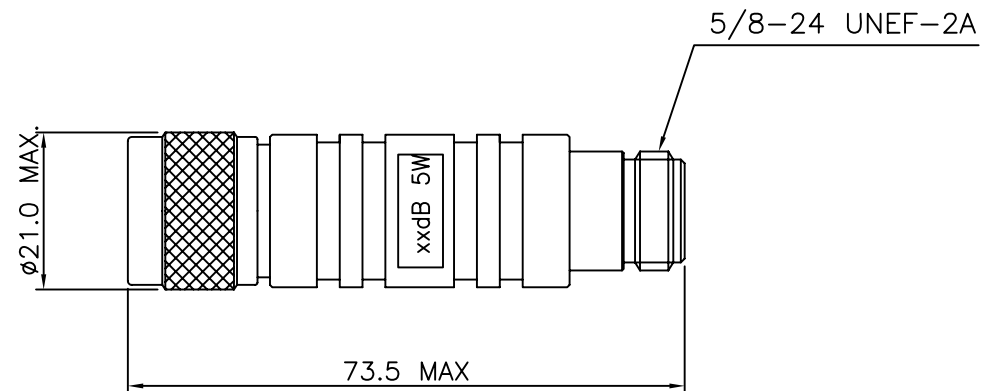


| REVISION |                      |         |         |             |
|----------|----------------------|---------|---------|-------------|
| REV      | DESCRIPTION          | DRAWN   | APPR    | DATE        |
| IR       | Initial Registration | S.Y.EUN | I.C.KIM | 2017.11.08. |
|          |                      |         |         |             |

## 1.SPECIFICATIONS

|   |             |                     |             |
|---|-------------|---------------------|-------------|
| 1 | FREQ.       | DC~4 GHz            |             |
| 2 | VSWR        | 1.25 MAX.           |             |
| 3 | POWER       | 5Watt               |             |
| 4 | ATTENUATION | 3dB: $\pm 0.5$ dB   | AT00134-N/1 |
|   |             | 6dB: $\pm 0.6$ dB   | AT00134-N/2 |
|   |             | 10dB: $\pm 1.0$ dB  | AT00134-N/3 |
|   |             | 20dB: $\pm 1.0$ dB  | AT00134-N/4 |
| 5 | IMPEDANCE   | 50 $\Omega$ nominal |             |



## 2. MECHANICAL SPECIFICATIONS

| NO | PART NAME        | SPECIFICATION                | Q'TY | REMARKS |
|----|------------------|------------------------------|------|---------|
| 1  | HOUSING          | Brass(C3604 BD) , Ni PLATING | 1    |         |
| 2  | INSULATOR        | TEFLON(PTFE)                 | 1    |         |
| 3  | GASKET           | SILICONE RUBBER              | 1    |         |
| 4  | INNER CONTACT(M) | Brass(C3604 BD), Au PLATING  | 1    |         |
| 5  | INNER CONTACT(F) | BeCu(C1730 B) , Au PLATING   | 1    |         |

|           |                        |                    |         |                                                                               |
|-----------|------------------------|--------------------|---------|-------------------------------------------------------------------------------|
| TOLERANCE | Decimal<br>$\pm 0.1$   | DATE 2017. 11. 08. |         | <br>RF & MICROWAVE TECHNOLOGY<br>Tel : 82-32-347-8015<br>Fax : 82-32-347-8017 |
|           | Angle<br>$\pm 1^\circ$ | APPROVED BY        | I.C.KIM |                                                                               |
| MATERIAL  |                        | CHECKED BY         |         | <b>KJ COMTECH CO.,LTD.</b><br>TITLE ATTENUATOR<br>N TYPE PLUG to JACK         |
|           |                        | DRAWN BY           | S.Y.EUN |                                                                               |
| FINISH    |                        | SCALE              | 1/1     | DWG NO. AT00134<br>REVISION I R SHEET 1 of 1                                  |
|           |                        | UNIT               | mm      |                                                                               |