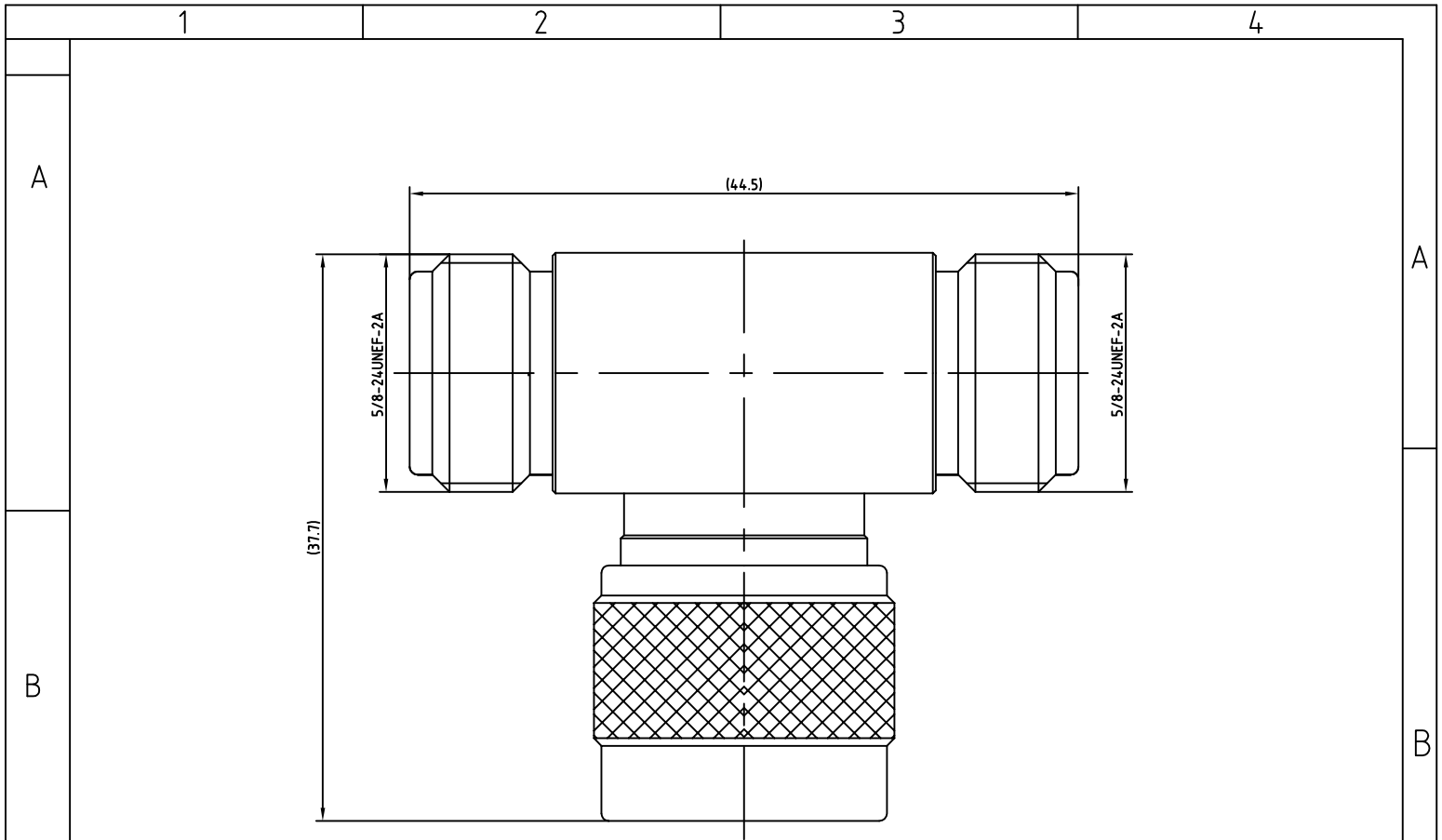


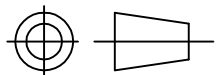


## 1 Electrical

- 1.1 Impedance:  $50\Omega$
- 1.2 Frequency: 0-6GHz
- 1.3 Insulation resistance:  $\geq 5000M\Omega$
- 1.4 Dielectric strength: 1500V
- 1.5 Contact resistance
  - Center contact  $\leq 1M\Omega$
  - Outer contact  $\leq 0.2M\Omega$

## 2 Material&Finish

- 2.1 Inner Contact: Phosphor bronze, gold plated
- 2. Outer Contact: Brass, Nickel plated
- 3. Insulators: PTFE



Scale

1:1

N-KJK

N male to female  
to female adaptor

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE mm, TOLERANCES ARE:  
FRACTIONS DECIMALS ANGLES

.X± .15 ±1°  
.XX± .05  
.XXX±

| No |          | Name   | Date      |
|----|----------|--------|-----------|
| 1  | Designed | Tomson | 14-Mar-09 |
| 2  | Checked  | Jason  | 14-Mar-09 |
| 3  | Approved | Teresa | 14-Mar-09 |

Xi'an T-RELY ELECTRONICS CO., LTD.