

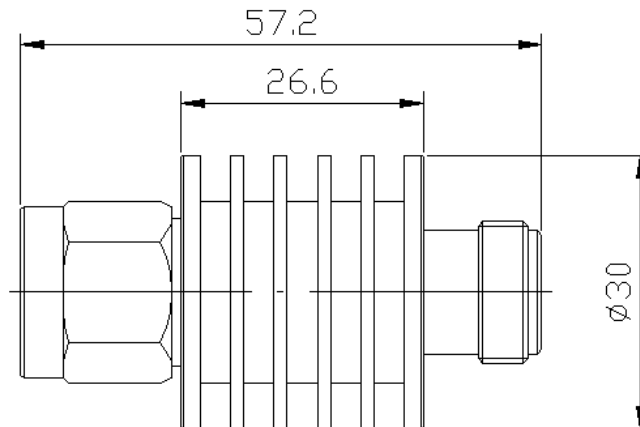


HeFei HTMICROWAVE Technology CO., LTD.

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◆ Product:10W Coaxial Attenuator (DC-3GHz)

◆ Outline Drawing



◆ Data Sheet

| Attenuation Value (dB) | 3 | 6 | 10 | 15 |
|---------------------------|-----------------------|------|------|------|
| Frequency(MHz) | DC-3000 | | | |
| Attenuation Accuracy (dB) | ±0.4 | ±0.4 | ±0.6 | ±0.6 |
| In-band Ripple (dB) | ≤0.3 | ≤0.5 | ≤0.7 | ≤0.8 |
| VSWR | ≤1.2:1 | | | |
| Impedance (Ω) | 50 | | | |
| Power (W) | 10 | | | |
| PIM (IM3) | ≤-105dBc@2x33dBm | | | |
| PIM (IM5) | ≤-120dBc@2x33dBm | | | |
| Connector | N-M/N-F | | | |
| Application | Indoor / IP65 Outdoor | | | |
| Operating Temperature | -30~+65°C | | | |



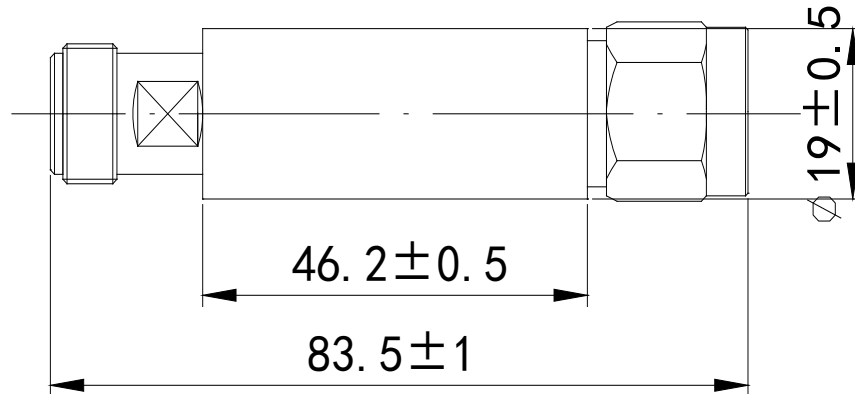
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◆ Product:10W Coaxial Attenuator (DC-3GHz)

◆ Outline Drawing



◆ Data Sheet

| Attenuation Value (dB) | 20 | 30 |
|---------------------------|---|------------|
| Frequency(MHz) | DC-3000 | |
| Attenuation Accuracy (dB) | ± 0.8 | ± 0.8 |
| In-band Ripple (dB) | ≤ 1.0 | ≤ 1.0 |
| VSWR | $\leq 1.2:1$ | |
| Impedance (Ω) | 50 | |
| Power (W) | 10 | |
| PIM (IM3) | $\leq -105\text{dBc}@2 \times 33\text{dBm}$ | |
| PIM (IM5) | $\leq -120\text{dBc}@2 \times 33\text{dBm}$ | |
| Connector | N-M/N-F | |
| Application | Indoor / IP65 Outdoor | |
| Operating Temperature | $-30 \sim +65^\circ\text{C}$ | |