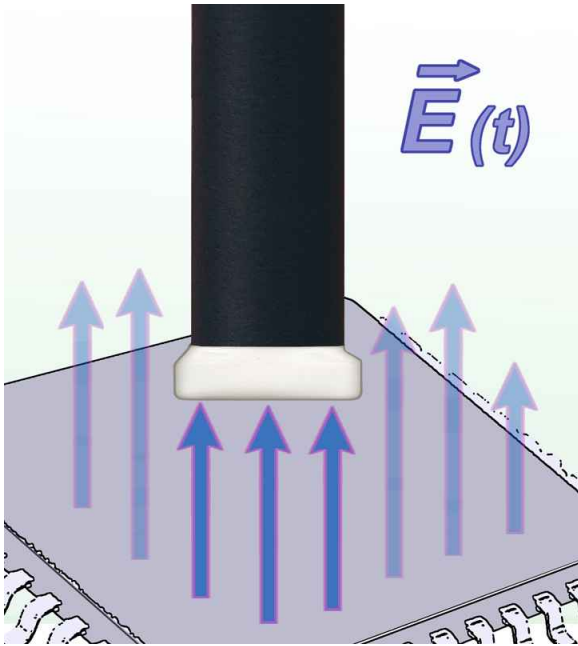


RF-E 03

电场探头 (1GHz-3GHz)



Short description

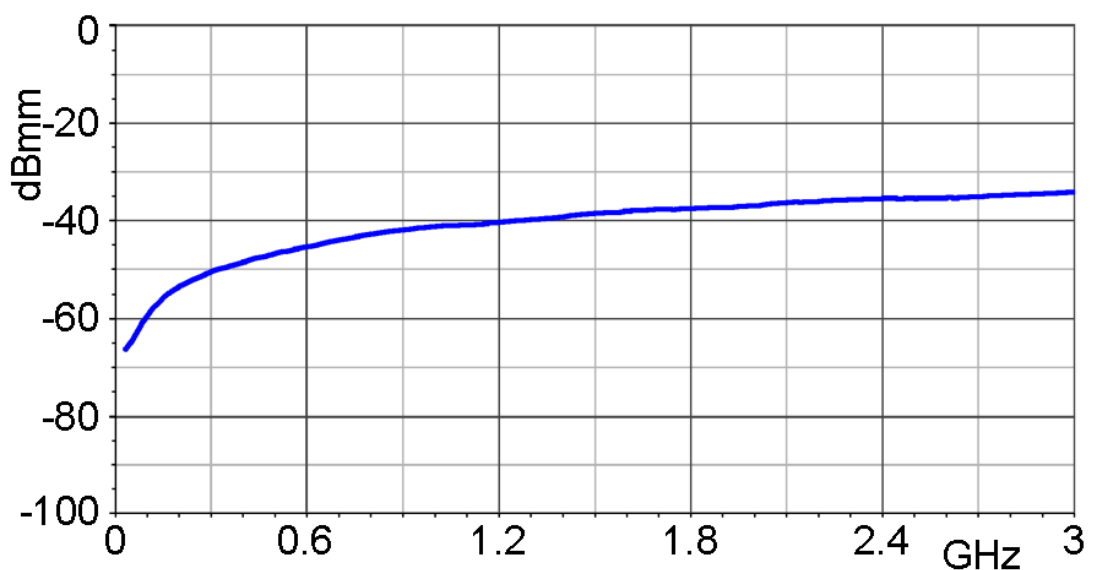
RF-E 03探头底部的电极约为4x4mm，适合于定位较小的电场源，例如导线、集成电路板上的单个元器件。

The RF-E 03 is a passive near field probe. Normally the probe head is positioned directly on the measured object (high electrical field strength). The near field probe is small and handy. It has a sheath current attenuation and is electrically shielded. It can be connected to a spectrum analyzer or an oscilloscope with a 50 Ω input. The E field probe has an internal terminating resistance.

Technical parameters

频率范围	30 MHz - 3 GHz
输出接口	SMB, male, jack
电极面积	$\approx (4 \times 4)$ mm

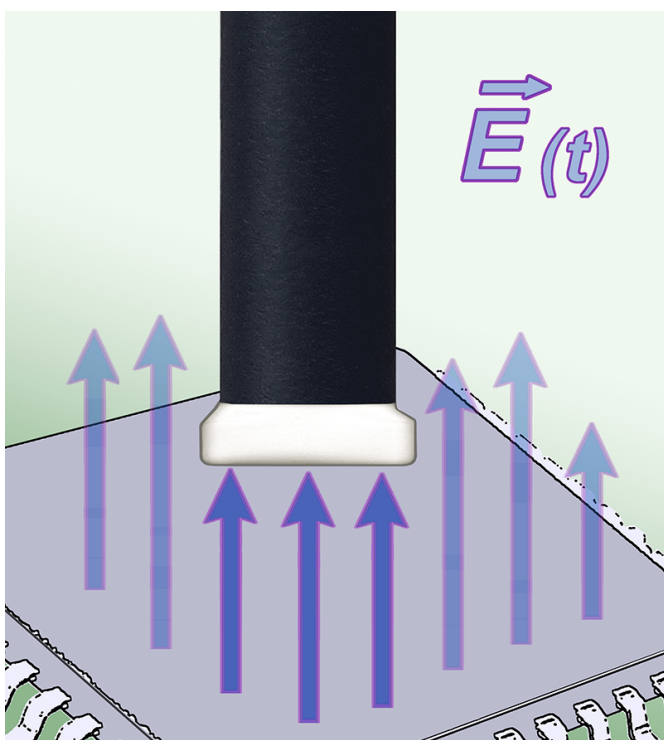
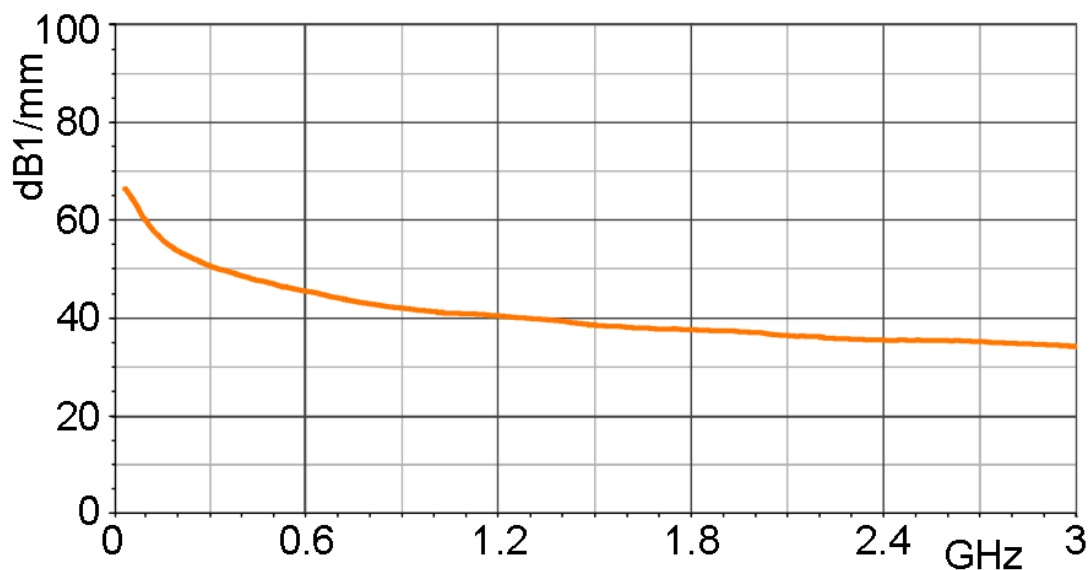
频率特性



RF-E 03

电场探头 (1GHz-3GHz)

电场校正曲线 [dB μ V/mm] / [dB μ V]



RF-E 03

电场探头 (1GHz-3GHz)

Probe head

