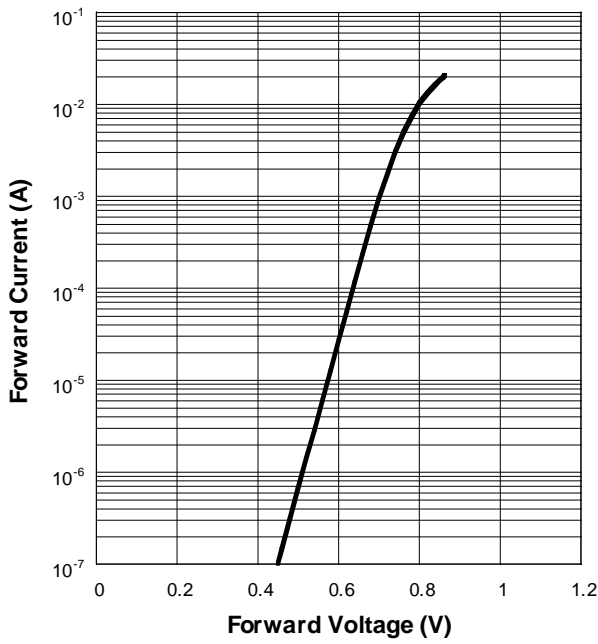
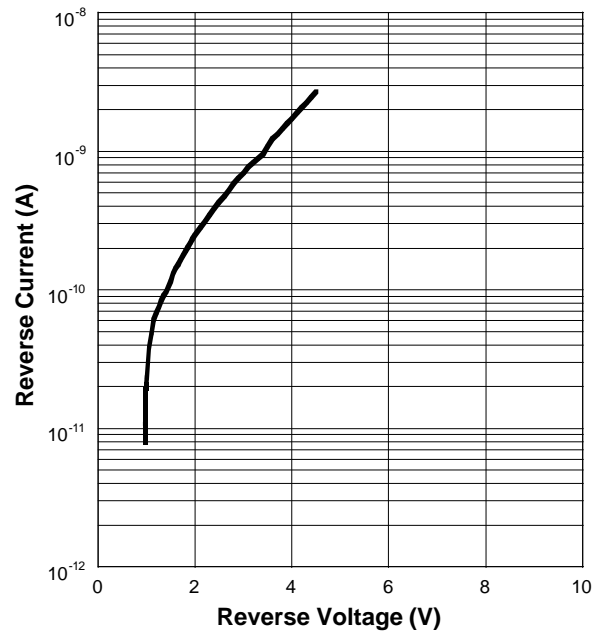


■ TYPICAL CHARACTERISTICS

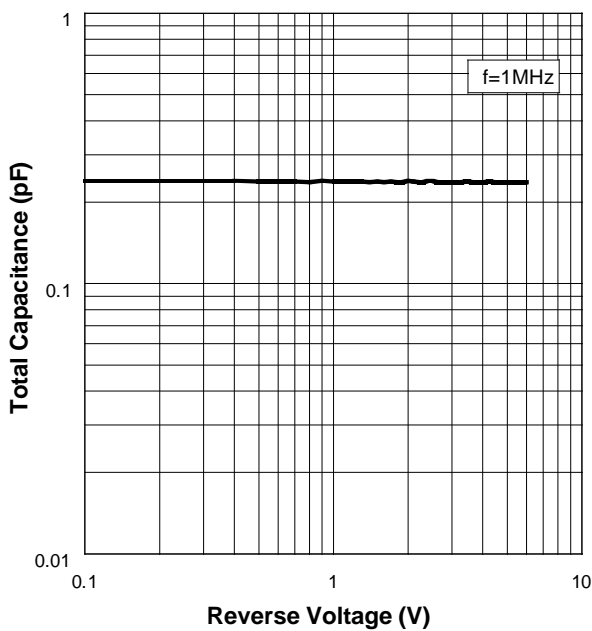
Forward Current vs. Forward Voltage



Reverse Current vs. Reverse Voltage

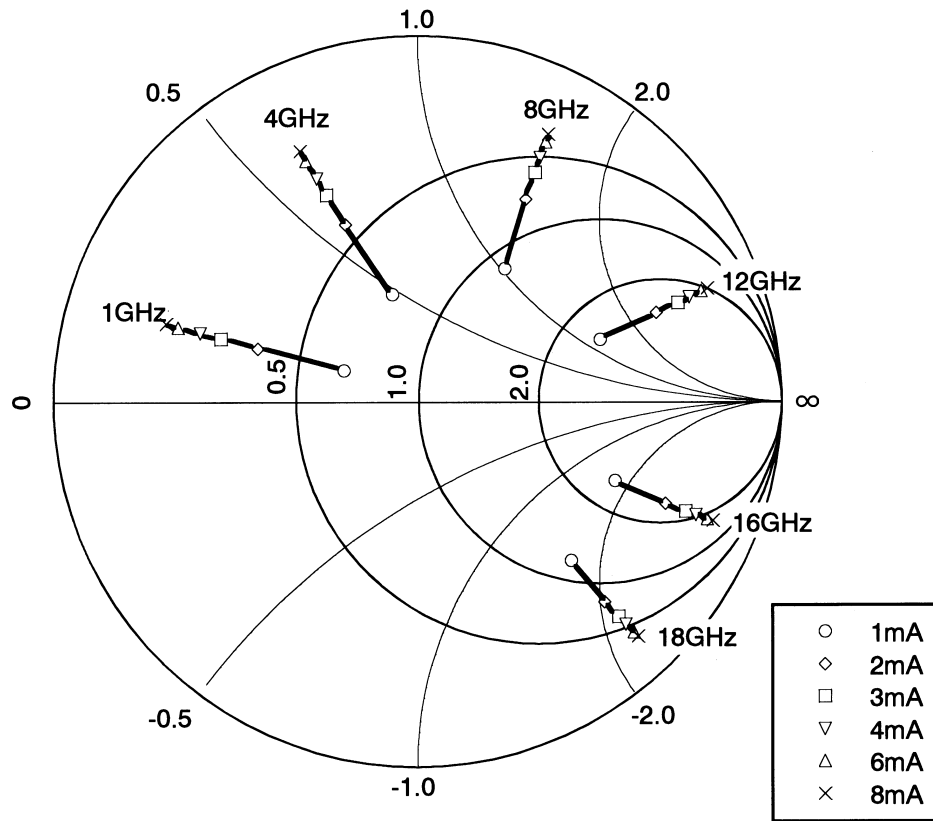


Total Capacitance vs. Reverse Voltage



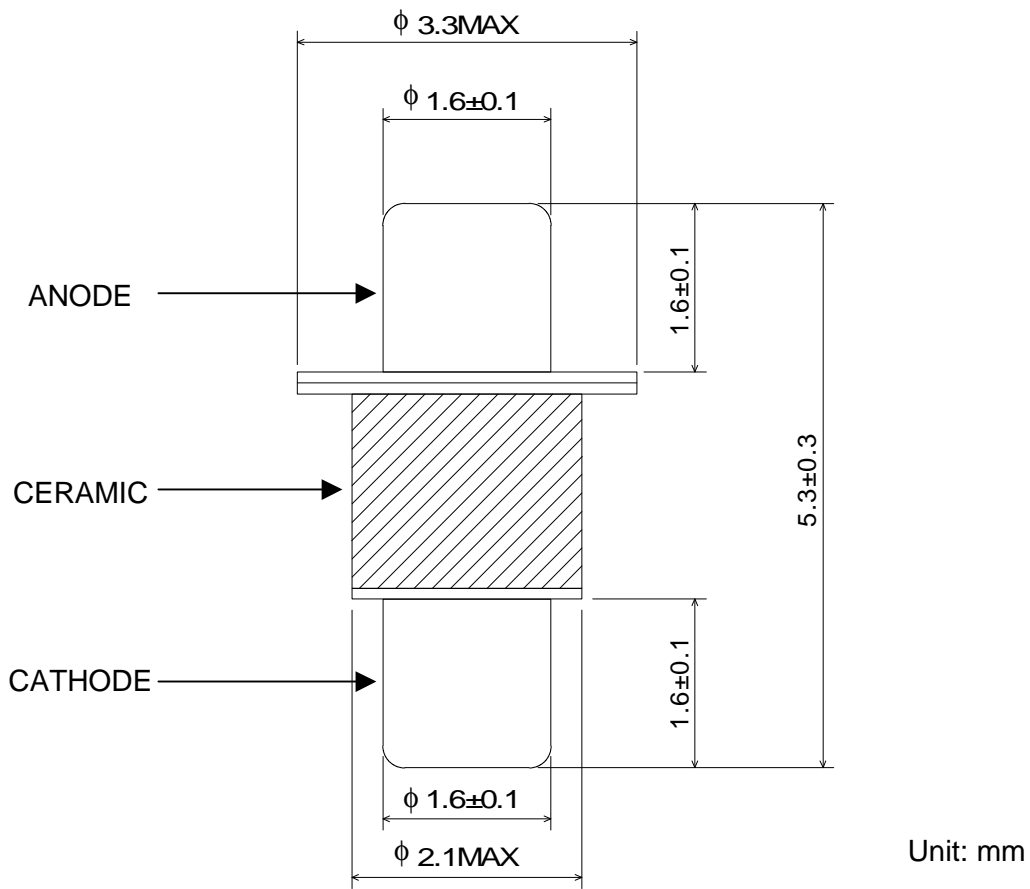
■ TYPICAL CHARACTERISTICS

NJX3505 IMPEDANCE CHART



NJX3505

PACKAGE OUTLINE



Cautions on using this product

- This product contains Gallium-Arsenide (GaAs) which is a harmful material.
- Do NOT eat or put into mouth.
 - Do NOT dispose in fire or break up this product.
 - Do NOT chemically make gas or powder with this product.
 - To waste this product, please obey the relating law of your country.

[CAUTION]

The specifications on this databook are only given for information, without any guarantee as regards either mistakes or omissions. The application circuits in this databook are described only to show representative usages of the product and not intended for the guarantee or permission of any right including the industrial rights.

This product may be damaged with electric static discharge (ESD) or spike voltage. Please handle with care to avoid these damages.