



<p>Compact Size 4kHz-50GHz Available in multiple frequencies</p>	<p><b>PmT Bias TEE</b> Model: PmT-BT-1000</p>
<p><b>FEATURES</b></p> <ul style="list-style-type: none"> <li>■ Sealed Module</li> <li>■ Excellent Unit-to-Unit Repeatability</li> <li>■ Non-Resonant</li> <li>■ Low Insertion Loss</li> <li>■ -50°C to 100°C Standard</li> <li>■ RoHS Compliant</li> </ul>	
<i>Electrical Specifications (TA=25°C)</i>	
<b>Parameters</b>	<b>Specifications</b>
Frequency	4 kHz- 50 GHz
Insertion Loss	2.5 (max), 1.8 (typ) dB
DC Port Isolation	30 dB
Return Loss	12 dB
RF Power, max	1 W
DC Current, max	500 mA
DC Voltage, max	30 V
DC Resistance	3 ohms
Rise time/fall time	10 ps
Operating Temperature	-25 °C to 70 °C
Storage Temperature	-55 °C to 125 °C
Connectors	SMA Female
Size	Inches
Finish	Varies
<p>Block Diagram:</p>	