DG0608 6.0 – 8.0 GHz Zero Bias Detector

FEATURES

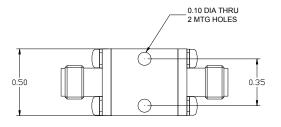
- Excellent Sensitivity
- Excellent Flatness vs. Frequency

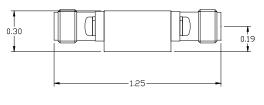
- Mounting Hole Option
- Wide Frequency Range

SPECIFICATIONS

6.0 – 8.0 GHz Zero Bias Detector	
Model Number	DG0608
Frequency Range	6.0 – 8.0 GHz
Sensitivity	3000 mV/mW
Flatness vs. Frequency	$\pm 0.3\mathrm{dB}$
TSS	-50 dBm
Maximum Input Power	+20 dBm
Connector Type	SMA Female
Impedance	50Ω Nom.

- Note 1. All the detectors are negative polarities. Positive polarities is available on request
- Note 2. The sensitivity is measured into an open circuit load (>10k Ohm)
- Note 3. Other frequency range available on request
- Note 4. Operating Temperature: -55 °C To +125 °C Storage Temperature: -65 °C To +125 °C

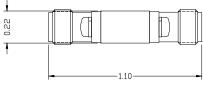




0.50 0.35

0.10 DIA THRU

2 MTG HOLES



Outline 2