DM0106 1.0 - 6.0 GHz RF Matched Detector

FEATURES

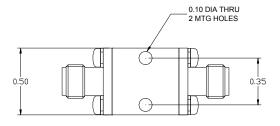
- Excellent Sensitivity
- Excellent Flatness vs. Frequency

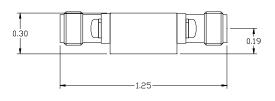
- Mounting Hole Option
- RF Input Matched

SPECIFICATIONS

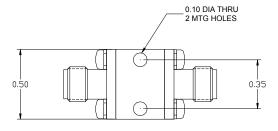
1.0 – 6.0 GHz RF Matched Detector	
Model Number	DM0106
Frequency Range	1.0 – 6.0 GHz
Sensitivity	600 mV/mW
Flatness vs. Frequency	\pm 0.5dB
RF Input VSWR	1.28:1
Connector Type	SMA Female
Impedance	50Ω Nom.

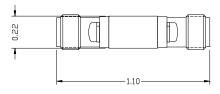
- Note 1. All the detectors are negative polarities. Positive polarities is available on request
- Note 2. The sensitivity is measured into an open circuit load (>10k Ohm)
- Note 3. Other frequency range available on request
- Note 4. Operating Temperature: -55 °C To +125 °C Storage Temperature: -65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





Outline 1





Outline 2