



0.01-18 GHz

Ultra Broadband Schottky Detectors

- Zero Biased Detectors
- Excellent Sensitivity, Rugged
- Matched Detector; Good VSWR Characteristics

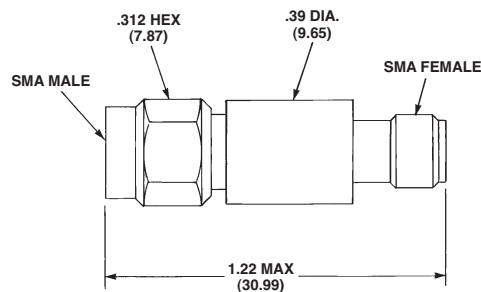
Specifications

SMA (M/F), 0.01 to 18 GHz

FREQUENCY RANGE (GHz)	MODEL	FLATNESS (dB) 0.01-18 GHz	VSWR 0.01-18 GHz	SENSITIVITY* (mV/μW)	CAPACITANCE	POLARITY	INPUT POWER (mW max)	CONNECTORS	
								INPUT MALE	OUTPUT FEMALE
0.01-18	4506	±0.5	1.5	0.5	30pf	Neg.	100	SMA	SMA

* Referenced to -20 dBm maximum at 25°C

Outline Drawing



Dimensions in inches (mm in parentheses), unless otherwise specified.