

50Ω Broadband Bias-T 10 MHz to 6 GHz

Case PN: 6UDE2W6H41SMA2

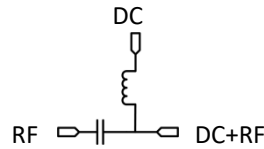
Features:

- Broadband Performance 10 MHz to 6 GHz
- Low DCR and excellent current handling
- Ideal for high current bias Tee applications
- DC Voltage – 100V

Applications:

- Biasing Amplifiers
- Modulators driven with high frequency data patterns

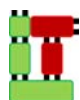
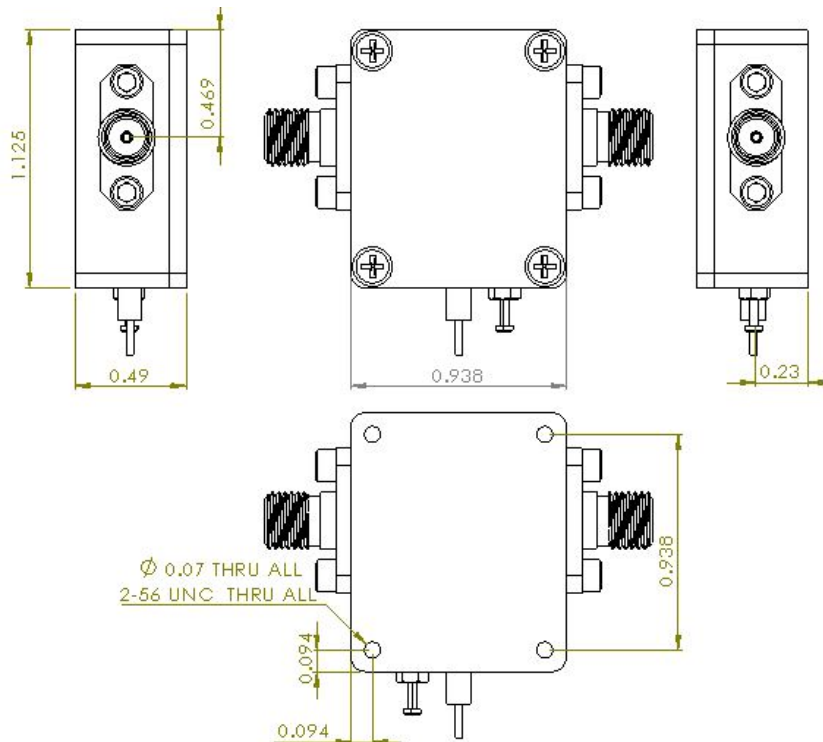
Electrical Schematic



Electrical Specifications:

Item	Parameter	Min	Typ	Max	Units
1	Freq. Range	10		6000	MHz
2	DC Current			1200	mA
3	DC Voltage			100	V
4	RF Power Max.			2	W
5	DC Resistance			0.2	Ohm

Outline Drawing (inch)



S-Parameters

