

RF Solution offer a wide selection of Flanged Termination for global customers. RFT50A-10TM0904 is a Flanged Termination in Frequency Range of DC~6.0 GHz. It is made of high quality materials under a high standard, the Resistance Range of this product is 50 Ω , Resistance Tolerance is $\pm 5\%$ and VSWR Max is 1.20. The component has a good working performance and stability, it is ideal for handling a Power of 10 W.

Product Details

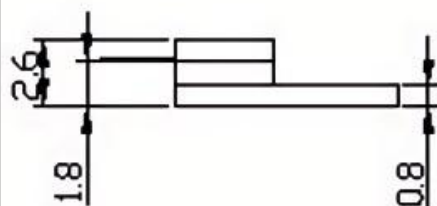
Part Number	RFT50A-10TM0904
Description	DC~6.0 GHz Flanged Termination

General Parameters

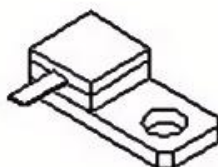
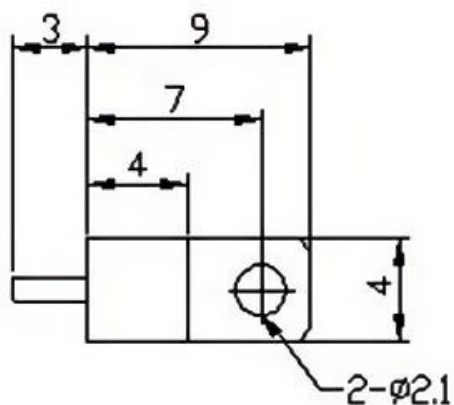
Frequency Range	DC~6.0 GHz
Resistance Range	50 Ω
Resistance Tolerance	$\pm 5\%$
VSWR Max	1.20
Power	10 W
Size	Refer to the design drawing
Temperature Coefficient Max	150 ppm/ $^{\circ}\text{C}$
Substrate Material	Al ₂ O ₃
Cap Material	Al ₂ O ₃
Flange	Nickel-plated copper
Lead	99.99% Sterling silver
Resistance Technology	Thick Film
Operating Temperature	-55~+155 $^{\circ}\text{C}$
ROHS Compliant	Yes



Outline Drawing (mm)



Model: RFT50A-10TM0904R



Model: RFT50A-10TM0904L



Model: RFT50A-10TM0904I