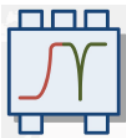


JY-TCM1-63AX+ 10-6000MHZ 1:1 RF Transmission transformer

Pin Connections

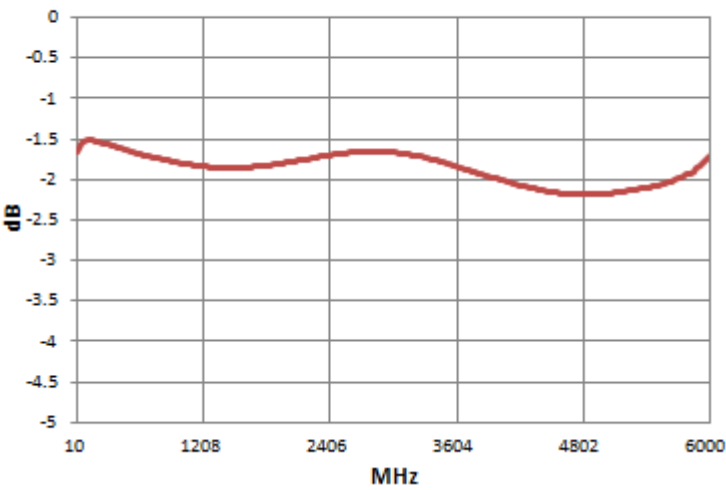
Function	Pin Number
PRIMARY DOT	3
PRIMARY	2
SECONDARY DOT	6
SECONDARY	4
GND	2
NOT USED	1, 5

Electrical Specifications: TA=25°C, Zo=50Ω Pin=0dbm					
Parameter	Test Conditions	Units	Min.	Typ.	Max.
Insertion Loss	10-6000MHz	dB	----	1.3	3.5
Amplitude Unbalance	10-6000MHz	dB	---	0.5	2.5
Phase Unbalance	10-6000MHz	Degree	---	8	25
RF Power		0.25W			
DC Current		30mA			
Test Impedance		50OHM			
Operating Temperature		-40°C to +85°C			
Storage Temperature		-55°C to +100°C			

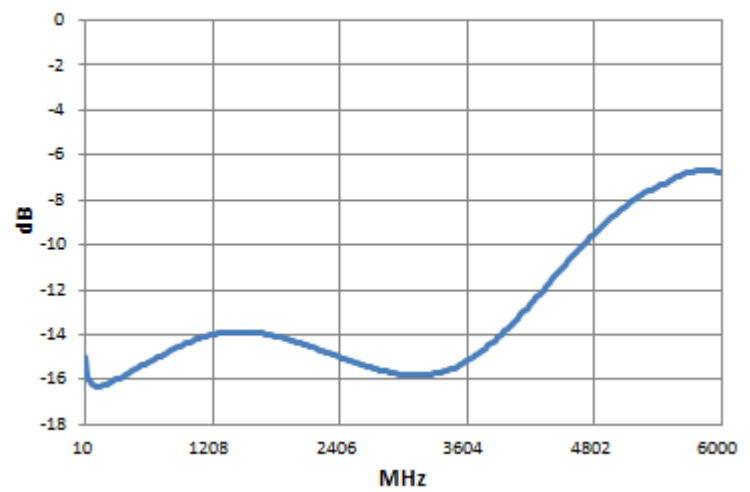


JY-TCM1-63AX+ 10-6000MHZ 1:1 RF Transmission transformer

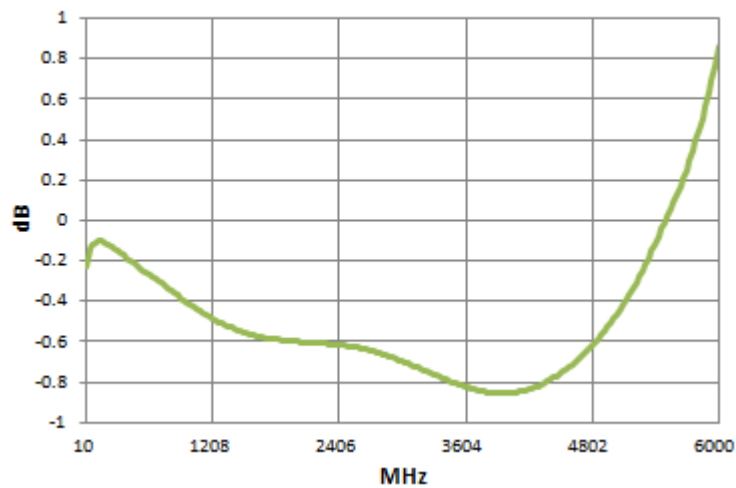
Insertion Loss



Input Return Loss



Amplitude



Phase

