## Engineering Development Model

## **RF Transformer**

# RTX1-ED13602/1

Impedance Ratio: 1

### **Important Note**

This model has been designed, built and tested in our engineering department. Performance data represents model capability. At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.

Please click "Back", and then click "Contact Us" for Applications support.



CASE STYLE: 99-01-1396

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		10		1800	MHz
Insertion Loss *	2 dB Bandwidth		10-1800		MHz
	1 dB Bandwidth		50-1000		MHz

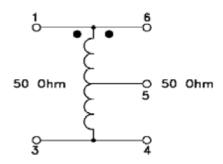
Note: \* Insertion Loss is referenced to mid-band loss, .19 dB typ.

This is a balance to balance transformer

MAXIMUM RATINGS				
Operating Temperature	-40°C to 85°C			
RF Power	250 mW			
DC Current	30 mA			

PIN CONNECTIONS			
PRIMARY DOT	1		
PRIMARY	3		
SECONDARY DOT	6		
SECONDARY	4		
CENTER TAP	5		
NOT USED	2		

#### Configuration D



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