## Engineering Development Model

## **RF Transformer**

TC1.5-ED13307/1

Impedance Ratio: 1.5

## **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.





**CASE STYLE: AT224-1** 

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C						
Parameter		Min.	Тур.	Max.	Units	
Frequency		30		520	MHz	
Insertion Loss *	3 dB Bandwidth		30-520		MHz	
	2 dB Bandwidth		160-400		MHz	
	1 dB Bandwidth				MHz	

## Note:

<sup>\*</sup> Insertion Loss is referenced to mid-band loss, 1.16 dB typ.

MAXIMUM RATINGS			
Operating Temperature	-40°C to 85°C		
Storage Temperature	-55°C to 100°C		

PIN CONNECTIONS				
PRIMARY DOT	3			
PRIMARY	1			
PRIMARY CT	2			
SECONDARY DOT	6			
SECONDARY	4			

