

E-Series RF 1.5:1 Transformer

0.1 - 300 MHz

ETMO1.5-1

V3.00

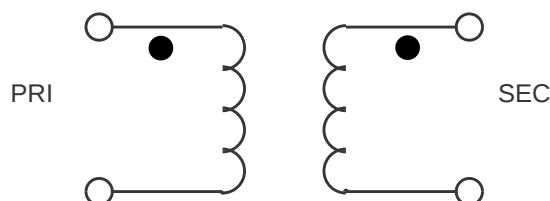
Features

- 1.5:1 Impedance Ratio

Specifications @ 25°C

Frequency Range	0.1 - 300 MHz
Insertion Loss	Maximum
0.1 - 300 MHz	3 dB
0.2 - 150 MHz	2 dB
0.5 - 8 MHz	1 dB

Schematic



Ordering Information

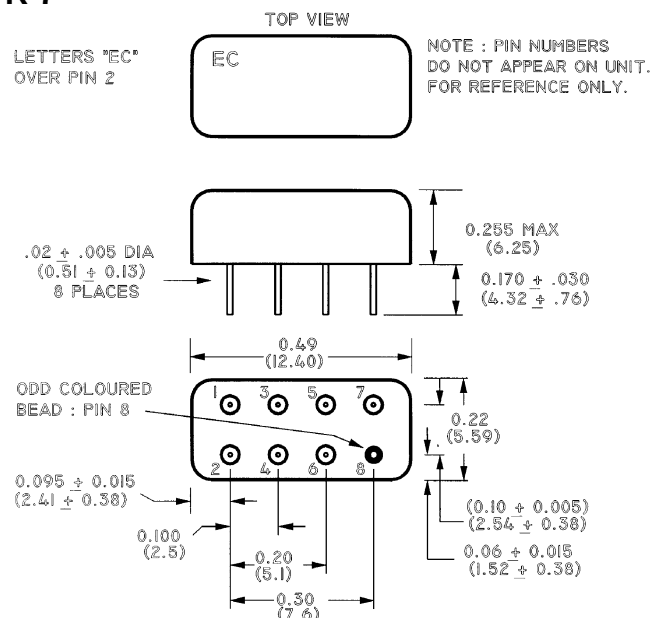
Part No.
ETMO1.5-1

Packaging
Tube

Absolute Maximum Ratings

Parameter	Absolute Maximum
RF Power	250 mW
DC Current	30 mA
Operating/Storage Temp.	-20°C to +85°C

R-7



Pin Configuration

Function	Pin No.
Primary dot	1
Primary	5
Secondary dot	2
Secondary	6
Case Ground	7
Not Connected	3,4,8

* Pins must be connected together externally.

S 0208 C