

E-Series RF 1.5:1 Transformer

10 - 1000 MHz

ETC1.5-7

V3.00

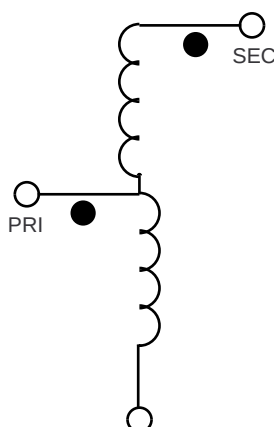
Features

- 1.5:1 Impedance Ratio

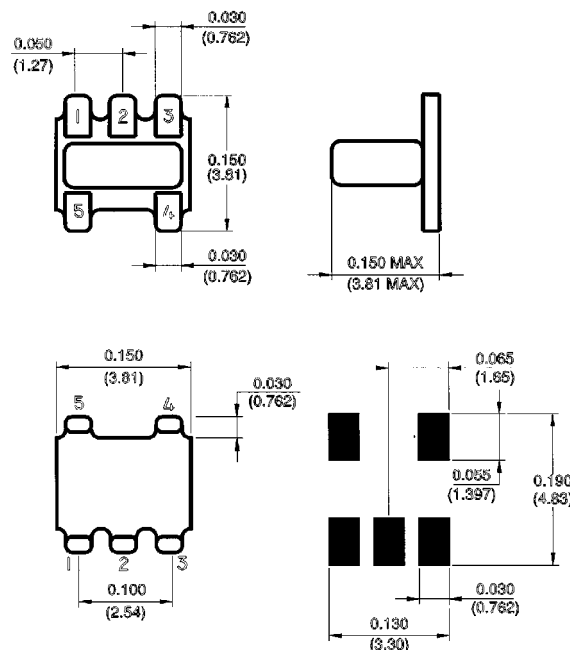
Specifications @ 25°C

Frequency Range	10 - 1000 MHz
Insertion Loss	Maximum
10 - 1000 MHz	1.0 dB
10 - 500 MHz	0.6 dB

Schematic



SM-22



Ordering Information

Part No.
ETC1.5-7
ETC1.5-7TR

Packaging
Tubes
Tape & Reel

Absolute Maximum Ratings

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

Pin Configuration

Function	Pin No.
Primary dot	2
Primary	1
Secondary dot	3
Secondary	1
Not Connected	4,5

S1093 A

M/A-COM, Inc.

Specifications Subject to Change Without Notice.

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