



M/A-COM

ETC1.5-4

E-Series RF 1.5:1 Transformer 5 – 1000 MHz



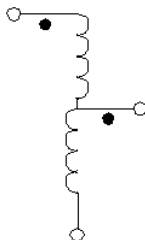
Features

- 1.5:1 Impedance Ratio

Specifications @ 25°C

Frequency Range	5 - 1000 MHz
Insertion Loss	Maximum
5 - 1000 MHz	1 dB

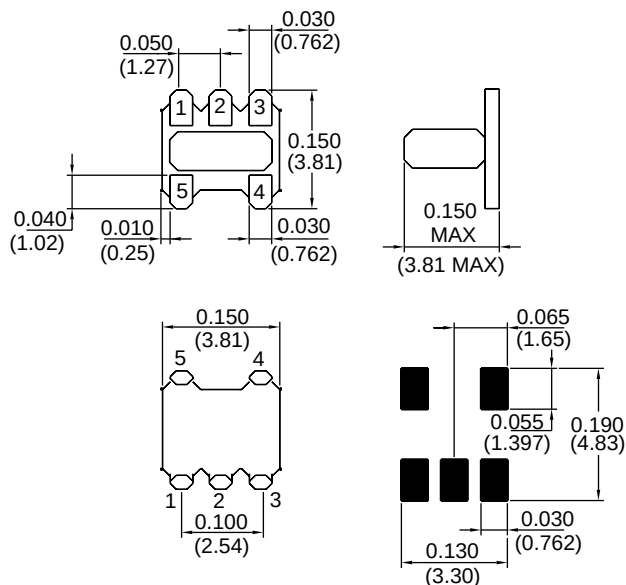
Schematic



Absolute Maximum Rating

Parameter	Absolute Maximum
RF Power	250 mW
DC Current	30 mA
Storage Temperature	-55° C to 100° C

SM-22



Function	Pin No.
Primary dot	3
Primary	5
Primary CT	—
Secondary dot	4
Secondary	5
Secondary CT	—
Case Ground	—
Not Connected	1, 2