

- RF Transformer
- Impedance=50Ω
- Operating Temperature Range: -40℃ to 85℃
- Storage Temperature Range: -55℃ to +100℃
- RoHS Compliant

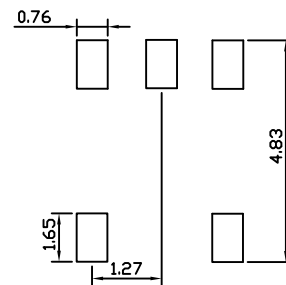
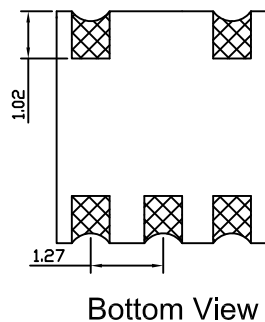
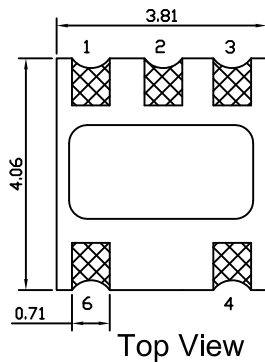


Electrical Specifications @25℃, Z₀=50Ω

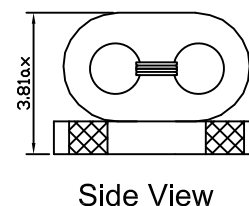
Part Number	Ω Ratio	Insertion Loss			DC Current	RF Power	Frquency
	Pri:Sec(6-4:1-3)	1-100MHz	0.5-300MHz	0.4-500MHz			
RFT-024SG	1:1	1.0dB	2.0dB	3.0dB	30mA	0.25W	0.4-500MHz

Note: Insertion Loss is referenced to mid-band loss 0.35dB typ.

MECHANICAL



Recommended PAD Layout
Top View



Unless otherwise specified all tolerances are: ±0.25 in mm

SCHEMATICS

