

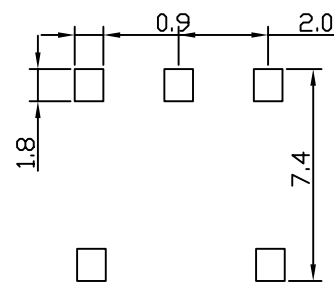
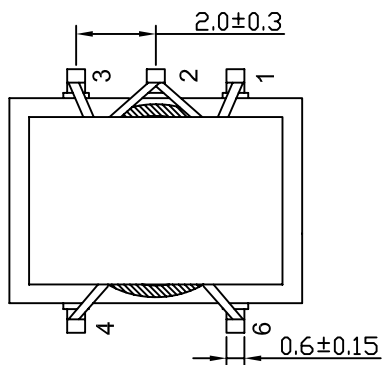
- RF Transformer
- Operating temperature range: -40 °C to +85 °C
- Storage temperature range: -55 °C to +125 °C
- Impedance=50Ω
- RoHS compliant

PRELIMINARY

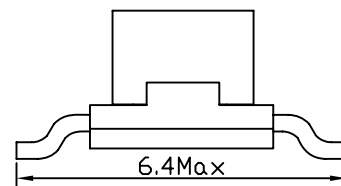
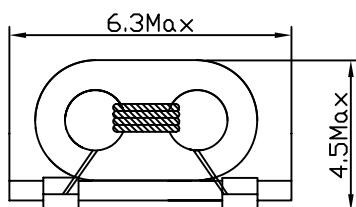


Electrical Specifications @25° C, Z ₀ =50Ω							
Part Number	Turns Ratio	Ω Ratio	Insertion Loss				Frequency
	1-2:2-3:4-6	Pri:Sec(1-3:4-6)	5MHz	10MHz	65MHz	100MHz	5-100MHz
RFT-051SG	1:1:2±5%	1:1	1.5dB Max	1.5dB Max	1.5dB Max	2.0dB Max	

MECHANICAL



Recommend PAD layout



Unless otherwise specified all tolerances are: ± 0.25 in mm

SCHEMATICS

