

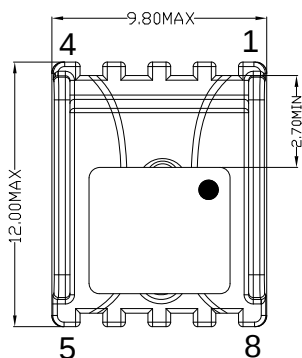
- POWER LINE COMMUNICATION TRANSFORMER
- OPERATING TEMPERATURE RANGE: 0°C TO 70°C
- STORAGE TEMPERATURE RANGE: -40°C TO +85°C
- ROHS COMPLIANT



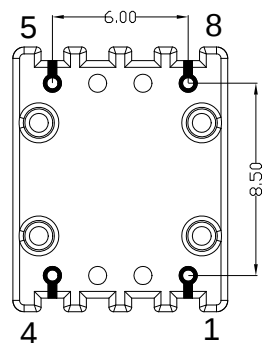
Electrical Specifications @25°C

Part Number	OCL (@100KHz,0.1V)			Insertion Loss		Frequency Range	Hi-pot
	P1-4	P5-8	P6-7	P1-4:P5-8	P1-4:P6-7	MHz	
RFT-013DG	18.3uH±45%	32.5uH±45%	2.0uH±45%	2.0dB Max	6.0dB Max	2-68	3000VAC/60S

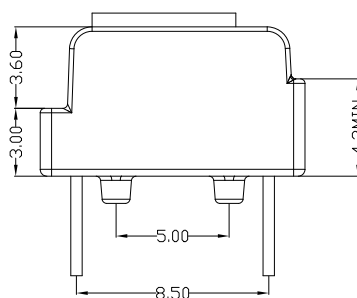
MECHANICAL



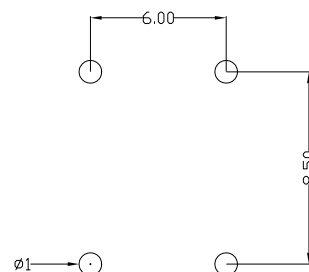
TOP VIEW



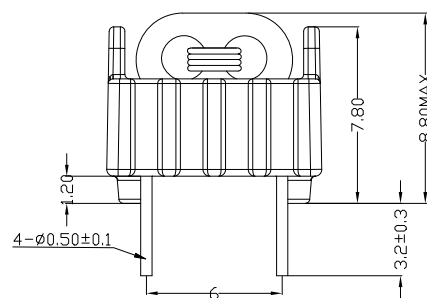
BOTTOM VIEW



SIDE VIEW



Recommend PAD layout



FRONT VIEW

Unless otherwise specified all tolerances are:±0.25 in mm

SCHEMATICS

