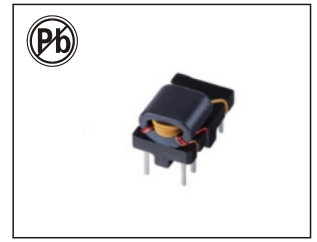


BROADBAND PLC TRANSFORMER

T002DG

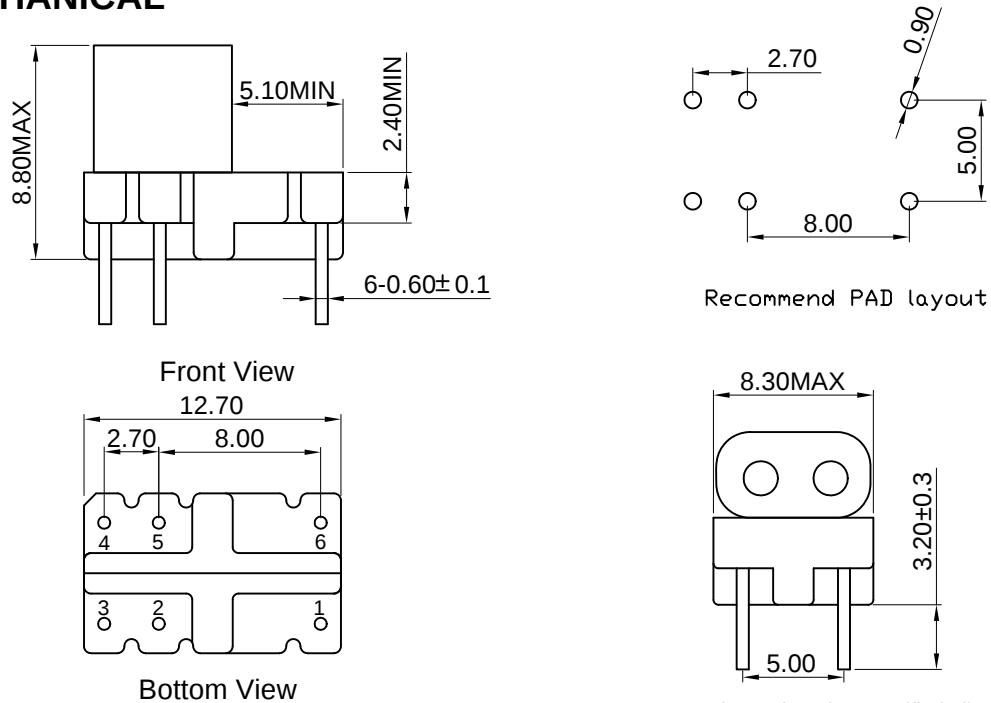
FEATURES:

- 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	Turns Ratio		OCL (@100KHz,0.1V)			Insertion Loss		Frequency Range	Hi-pot
	P1-6:P5-2	P1-6:P4-3	P1-6	P5-2	P4-3	P1-6:P5-2	P1-6:P4-3	MHz	
T002DG	3:4±5%	3:1±5%	18.3uH±45%	32.5uH±45%	2.0uH±45%	2.0dB Max	6.0dB Max	2-70	3000VAC/60S

MECHANICAL



SCHEMATICS

