

- Designed to meet UL 60950-1
- Ideally Used In POE Transformer
- Isolation 1500 Vrms
- Recommended solder profile:Reflow
- ROHS Compliance Product
- Operating Temperature range: -40°C TO +85°C



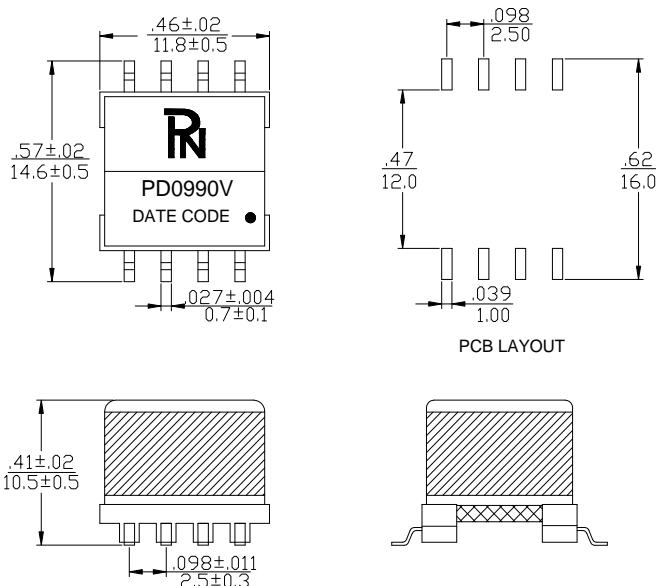
Electrical Specifications @ 25°C

P/N	T/R (±1%)	OCL@ 100KHz 0.1V (μH ±10%)	OCL@ 100KHz 0.1V 1.0A (μH MIN)	Hi-pot (Vrms)
	(2-1):(3-4):(5,6-7,8)	(3-4)	(3-4)	PRI TO SEC
PD0990V	1:2:1	166.5	150	1500

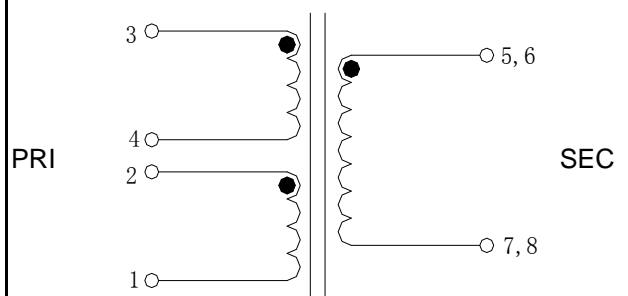
Additional Specifications

P/N	LL@ 00KHz 0.1V (μH MAX)	D.C.R (Ω MAX)		
	(2-1) ,(tie7+8+9+10)	(3-4)	(2-1)	(5,6-7,8)
PD0990V	2	0.76	1.1	0.11

Dimensions (unit: inch/mm)



Schematics



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