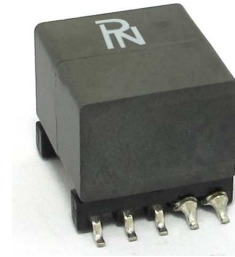


- Designed to meet UL 60950-1
- Ideally Used In POE Transformer
- Isolation 1500 Vrms
- Recommended solder profile:Reflow
- ROHS Compliance Product
- Operating Temperature range: -40°C TO +85°C



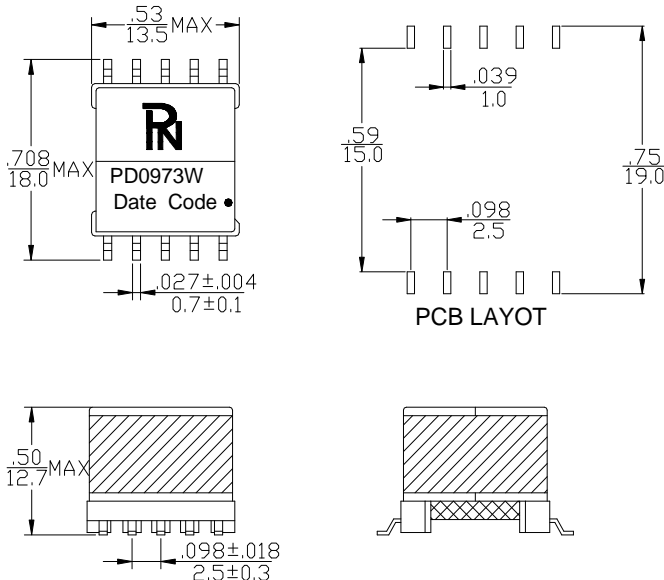
Electrical Specifications @ 25°C

P/N	T/R (±1%)	OCL@ 100KHz 0.1V (μH ±10%)	LL@ 200KHz 0.1V (μH MAX)	Hi-pot (Vrms)
	(2-1):(7,8-9,10)	(2-1)	(2-1), (tie7+8+9+10)	PRI TO SEC
PD0973W	1:1	40	0.6	1500

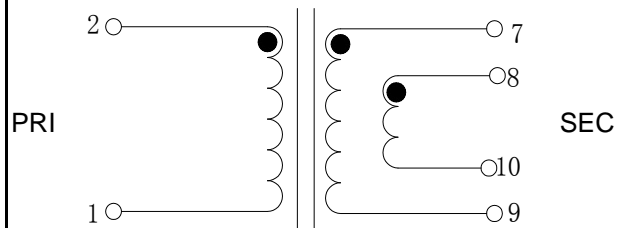
Additional Specifications

P/N	D.C.R (mΩ MAX)		IPK	VOLTAGE	POWER
	(2-1)	(7,8-9,10)	PRI	INPUT:	OUT
PD0973W	100	160	2	36V~57V	15W

Dimensions (unit: inch/mm)



Schematics



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