

- 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



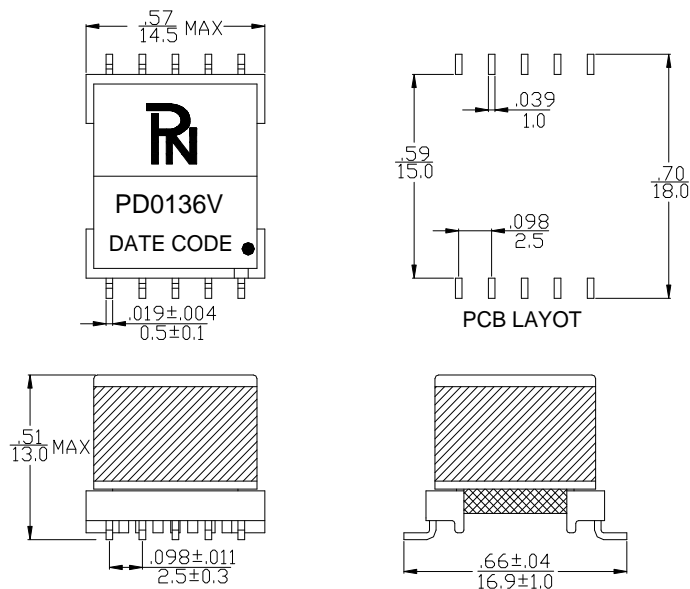
Electrical Specifications @ 25°C

P/N	T/R (±3%)	OCL@ 100KHz 0.25V (μH ±10%)	LL@ 100KHz 0.1V (μH MAX)	Hi-pot (Vrms)
	(1-2):(7,8-9,10)	(1-2)	(2-1), (tie7+8+9+10)	PRI TO SEC
PD0136V	5:2	40	1	1500

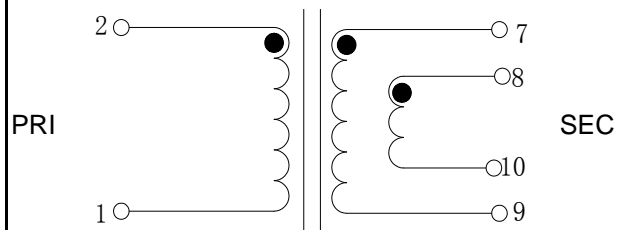
Additional Specifications

P/N	D.C.R (mΩ MAX)		IPK	VOLTAGE	POWER
	(2-1)	(7,8-9,10)	PRI	INPUT:	OUT
PD0136V	108	40	2	36V~72V	15W

Dimensions (unit: inch/mm)



Schematics



TUSTIN OFFICE:

15991 Red Hill Avenue, Suite #102, Tustin,
California 92780 USA

Tel:+1-714-460-0718 Fax:+1-714-460-0728

<http://www.palnova.com>

SANTA CLARA OFFICE:

3000 Kenneth Street, Santa Clara,
California 95054 USA

Tel:+1-408-855-8866 Fax:+1-408-855-8868