

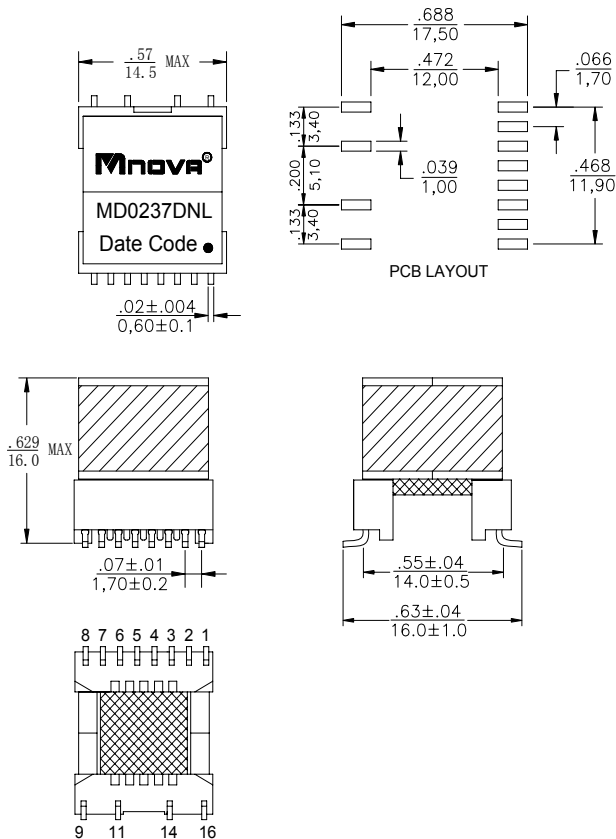
- Designed to meet UL 60950
- Working voltage up to 250Vrms
- Excellent THD performance
- ROHS Compliance Product
- Operating Temperature range: -40°C TO +85°C



Electrical Specifications @ 25°C

P/N	T/R		OCL @10KHz 0.1V	Hi-Pot	
MD0237DNL	(16-9):(1-4)(tie11+14,3+2)		(16-9):(5-8)(tie11+14,7+6)	(16-9),(tie11+14)	PRI TO SEC
	2.15:1±2%		1:1±2%	400μH ±10%	8000VDC ,1mA,3s
	DCR			LL @ 100KHz 0.1V	
	(1-4),(tie3+2)	(5-8),(tie7+6)	(16-9),(tie11+14)	(16-9),(tie11+14,5+6+7+8)	(16-9)(tie11+14,1+2+3+4+5++7+8)
	0.8ΩMAX	1.2Ω MAX	1.0Ω MAX	1.5μH MAX	1.5μH MAX
	LL @ 100KHz 0.1V		CWW @ 100KHz 0.1V		THD @ 30KHz 2V
	(16-9),(tie11+14,1+2+3+4)		(1-16),(tie16+14+11+9,1+2+3+4+5+6+7+8)		-
	2.5μH MAX		80 PF MAX		-90dB MAX

DIMENSIONS (unit: inch/mm):



SCHEMATICS:

