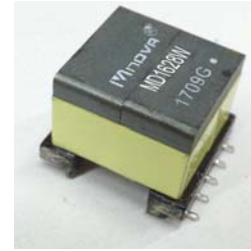


- Designed to meet UL 60950-1
- Ideally Used In POE Transformer
- Isolation 1500 Vrms
- Recommended solder profile:Reflow
- ROHS Compliance Product
- Operating Temperature range: -40°C TO +85°C



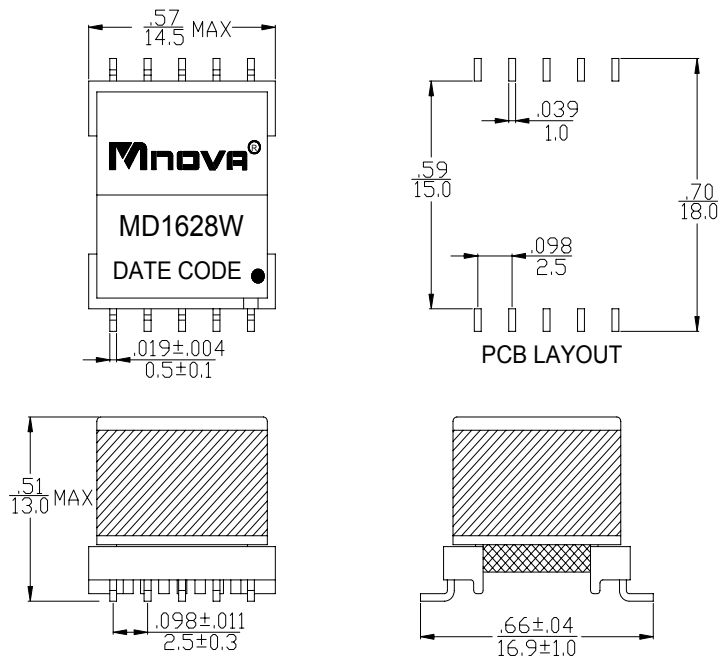
### Electrical Specifications @ 25°C

P/N	T/R (±1%)	OCL@ 100KHz 0.25V (μH ±10%)	LL@ 100KHz 0.1V (μH MAX )	Hi-pot (Vrms)
	(1-2):(4-5):(6,7-9,10)	(1-2)	(1-2),(tie4+5+6+7+9+10)	PRI TO SEC
MD1628W	1.8:1:1	100	0.875	1500

### Additional Specifications

P/N	D.C.R (mΩ MAX)		
	(1-2)	(6,7-9,10)	(4-5)
MD1628W	210	35	580

### Dimensions (unit: inch/mm)



### Schematics

