

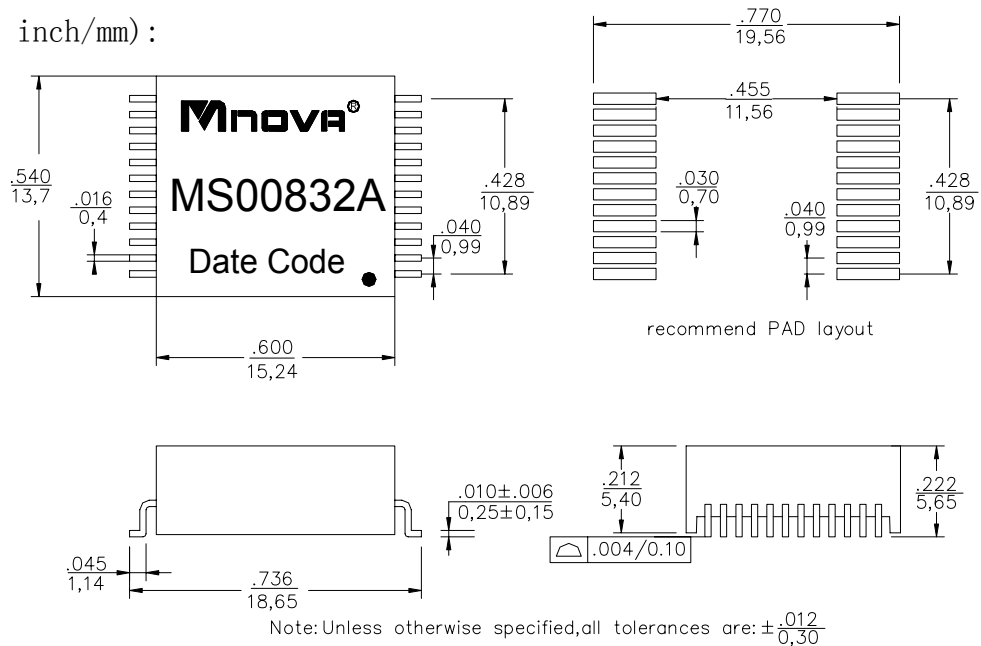
- 10/100/1000BASE TRANSFORMER
- ROHS Compliance Product
- Meets IEEE 802.3 specification
- Operating Temperature range: -40°C TO +85°C



Electrical Specifications @ 25°C

P/N	T/R @ 60KHz 1V	DCR	OCL @ 100KHz 0.1V 8mA DC		LL @ 100KHz 0.1V		Hi-Pot
MS00832A	1CT : 1CT±5%	all connected pins	350μH MIN		0.5μH MAX		PRI TO SEC
		1.2Ω MAX					1500V AC 1mA 6S
	IL	RL			CT		
	0.1~100MHZ	1-30MHZ	60-80MHZ	100MHZ	30MHz	60MHz	100MHz
	-1.0dB MAX	-18dB MIN	-12dB	-10dB	-45dB MIN	-40dB MIN	-35dB MIN
	DCMR						
	30MHz	60MHz	100MHz				
-42.0dB MIN	-37.0dB MIN	-33.0dB MIN					

DIMENSIONS (unit: inch/mm):



SCHEMATICS:

