

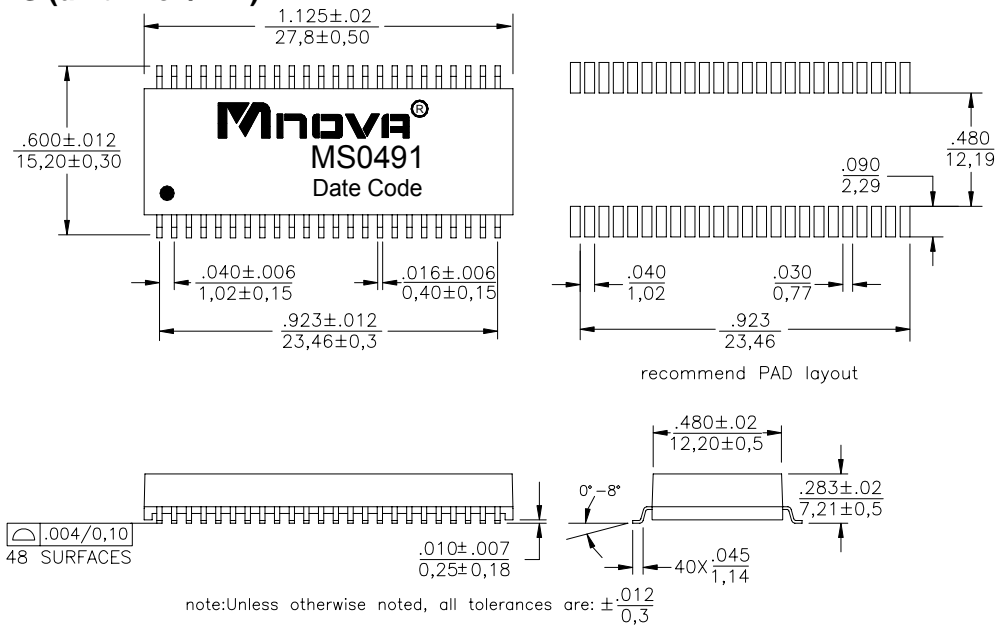
- 10/100/1000BASE TRANSFORMER
- ROHS Compliance Product
- Meets IEEE 802.3 specification
- Operating Temperature range: 0°C TO +70°C



Electrical Specifications @ 25°C

P/N	T/R @ 60KHz 1V	DCR	OCL @ 100KHz 0.1V 8mA DC		LL @ 100KHz 0.1V		Hi-Pot
MS0491	1CT : 1CT±5%	all connected pins	350μH MIN		0.5μH MAX		PRI TO SEC
		1.2Ω MAX					1500V AC 1mA 6S
	IL	RL			CT		
	1~100MHz	10MHz~30MHz	30MHz~60MHz	60MHz~80MHz	30MHz	60MHz	100MHz
	-1.1dB MAX	-16dB MAX	-12dB MIN	-10dB MAX	-45dB MIN	-40dB MIN	-35dB MIN

DIMENSIONS (unit: inch/mm):



SCHEMATICS:

