

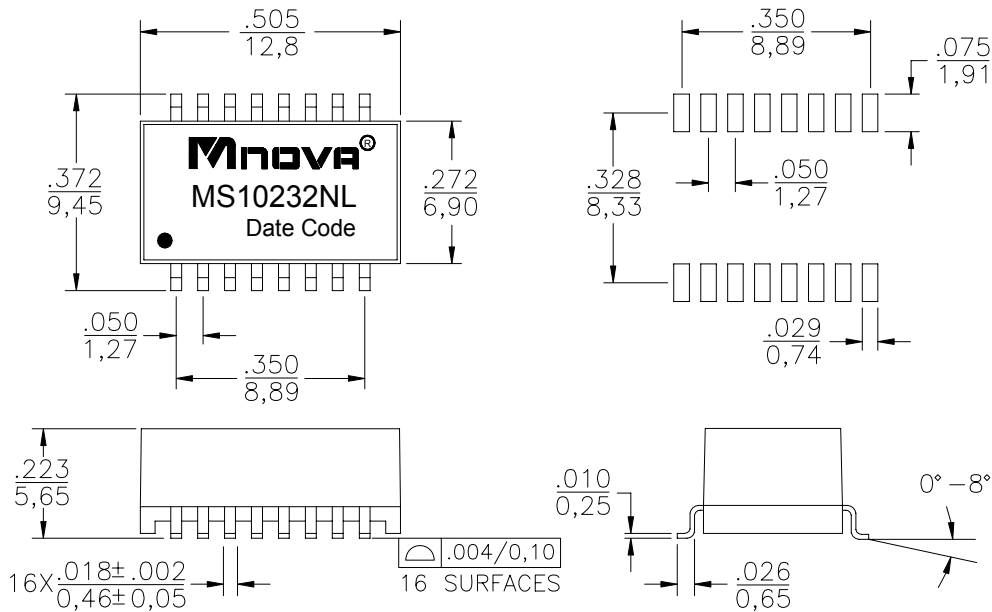
- 10/100BASE TRANSFORMER
- ROHS Compliance Product
- Meets IEEE 802.3 specification
- Operating Temperature range: 0°C TO +70°C.



### Electrical Specifications @ 25°C

P/N	T/R@60KHz 1V	DCR	OCL@100KHz 0.1V 8mA DC		LL@100KHz 0.1V		Hi-Pot
MS10232NL	TX&RX	all connected pins	TX&RX		TX&RX		PRI TO SEC
	1CT: 1CT±5%	1.2Ω MAX	350μH MIN		0.5μH MAX		1500V AC 1mA 6S
	IL	RL			CT		
	0.1~100MHz	30MHz	60MHz	80MHz	30MHz	60MHz	100MHz
	-1.15dB MAX	-20dB MIN	-14dB MIN	-12dB MIN	-45dB MIN	-40dB MIN	-35dB MIN

### DIMENSIONS (unit: inch/mm):



note: Unless otherwise specified, all tolerances are:  $\pm \frac{.012}{0,30}$

### SCHEMATICS:

