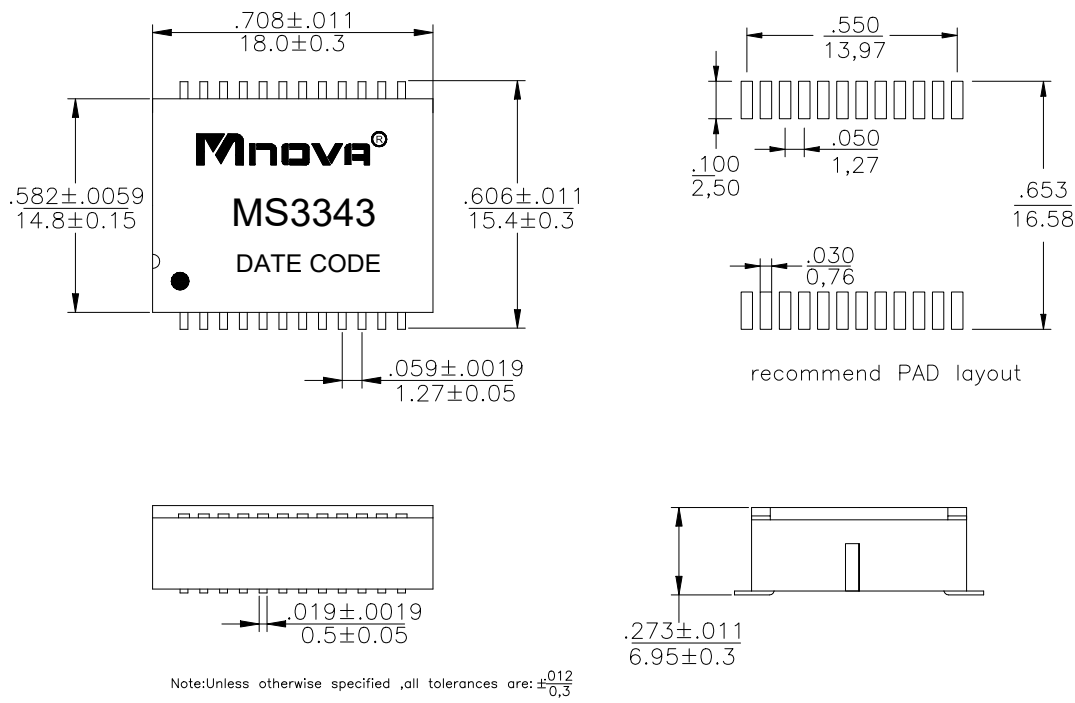


# 5G BASE TRANSFORMER

- 5G BASE TRANSFORMER
- ROHS Compliance Product
- Meets IEEE 802.3bt 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
MS3343	1CT : 1CT±5%	all connected pins	150μH MIN		0.3μH MAX	PRI TO SEC
		1.0Ω MAX				1500V AC 1mA 6S
	IL	RL			CT	
	0.1~250MHz	30MHz	1-40MHz	40-250MHz	1-30MHz	30-250MHz
-2.0dB MAX	-20dB MIN	-16dB MIN	-16+10*log10(f/40) dB Min	-48dB MIN	-30dB MIN	

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



**SCHEMATICS:**

