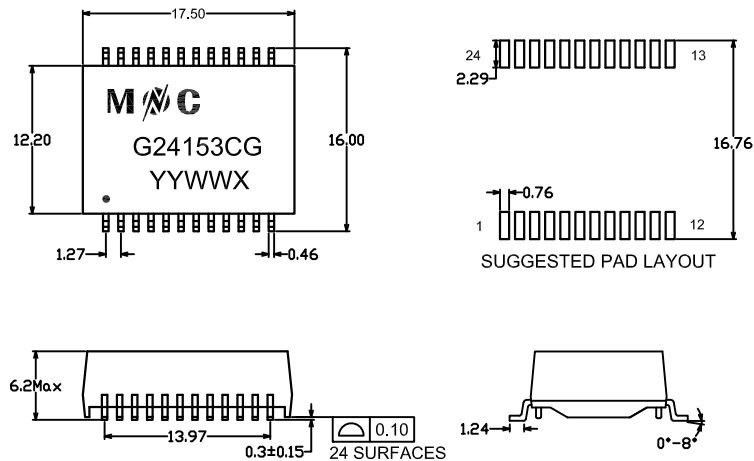


- Meets IEEE 802.3bz Standards.
- RoHS Compliant.
- 2.5G/5G Base-T, Surface Mount Type, Open Header .
- Operating temperature range: 0°C to +70°C.



Electrical Specifications @25°C										
Part Number	OCL(uH Min) @100KHz,0.1V	Turns Ratio (±5%)	Insertion Loss (dB Max)		Return Loss (dB Min)		DCMR (dB Min)		Cross talk (dB Min)	HI-POT (Vrms)
			1-100MHz	100-250MHz	1-40MHz	40-250MHz	1-30MHz	30-250MHz		
G24153CG	150	1CT:1CT	-1	-2	-16	$-16+10*\log(f/40)$	-48	$-44+19.2*\log(f/50)$	$-43.1+20*\log(f/100)$	1500

MECHANICAL



Unless otherwise specified all tolerances are:±0.25 in mm

SCHEMATICS

