

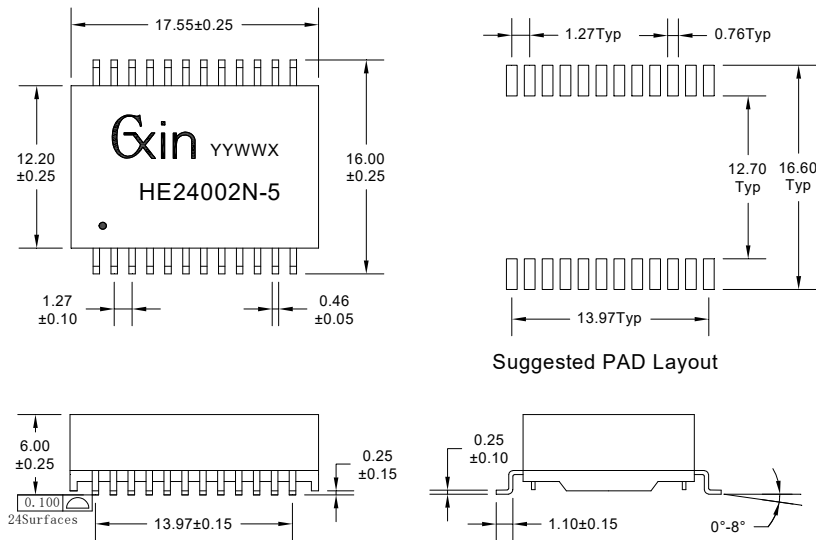
Feature

- Meets IEEE802.3at&ANSI X 3.263 Standards
- RoHS Compliant
- 2.5G/5G Base-T Surface Monut Type Open Header
- Suitable for PoE+ applications(720mA Max@57V continouos)
- Operating Temperature Range: -40°C to +85°C
- Storage Temperature Range: -40°C to +85°C



Electrical Specifications@25°C										
Part Number	OCL(uH Min) @100KHz/V	L.L (uH Max)	Cw/w (pF Max)	DCR (Ω Max)	HI-POT (Vrms)	T/R(±5%)				
						TX	RX			
HE24002N-5	150	0.5	25	1.2	1500	1CT:1CT	1CT:1CT			
Continue										
Part Number	Insertion Loss(dB Max)			Return Loss(dB Min)				Cross talk (dB Min)	DCMR (dB Min)	
	1-125 MHz	125-200 MHz	200-250 MHz	1-30 MHz	30-100 MHz	100-200 MHz	200-250 MHz	1-250MHz	1-100MHz	100-250MHz
HE24002N-5	-1.0	-2	-2.5	-18	-14	-11	-9	-25	-30	-20

MECHANICAL



SCHEMATICS

