

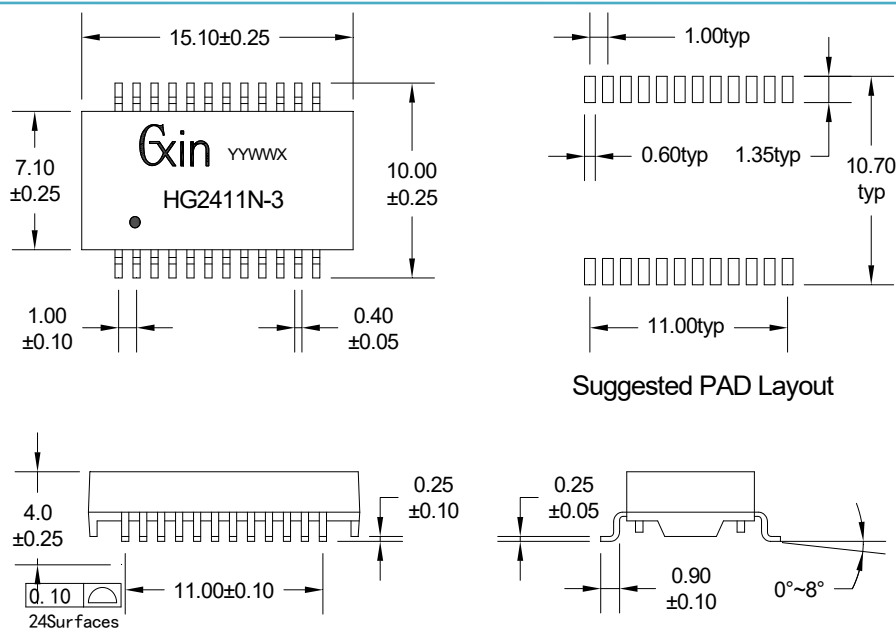
Feature

- **Meets IEEE802.3af&ANSI X 3.263 Standards**
- **RoHS Compliant**
- **10/100/1000 Base-T Surface Mount Type Open Header**
- **Suitable for PoE applications(350mA@57V continuous)**
- **Operating Temperature Range: -40°C to +85°C**



Electrical Specifications@25℃							
Part Number	OCL(uH Min) @100KHz/V with 8mA DC Bias	L.L (uH Max)	Cw/w (pF Max)	DCR (Ω Max)	HI-POT (Vrms)	T/R (±5%)	
						TX	RX
HG2411N-3	350	0.5	25	1.2	1500	1CT:1CT	1CT:1CT
Continue							
Part Number	Insertion Loss (dBMax)	Return Loss(dB Min)			Cross talk (dB Min)	DCMR (dB Min)	
	0.3-100MHz	0.5-30MHz	60MHz	60-100MHz	0.3-100MHz	0.3-100MHz	
HG2411N-3	-1.1	-18	-13	-11	-35	-30	

MECHANICAL



SCHEMATICS

