

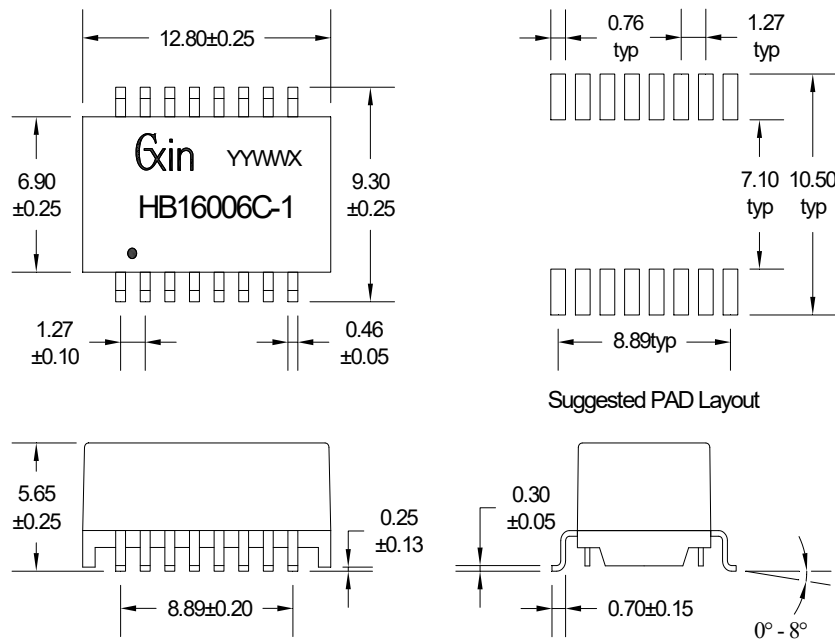
Feature

- Meets IEEE802.3af &ANSI X 3.263 Standards
- RoHS Compliant
- 10/100 BASE-T SINGLE PORT
- Suitable for PoE+ applications(350mA Max@57V continuous)
- Operating Temperature Range: 0°C to +70°C



Electrical Specifications@25°C								
Part Number	OCL(uH Min) @100KHz/V with 15mA DC Bias	L.L (uH Max)	Cw/w (pF Max)	DCR (Ω Max)	HI-POT (VAC)	T/R(±3%)		
						TX	RX	
HB16006C-1	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	1-30MHz	30-60MHz			60-80MHz	100MHz
HB16006C-1	-1.0	-9	-15	-11	-35	-30		

MECHANICAL



SCHEMATICS

