

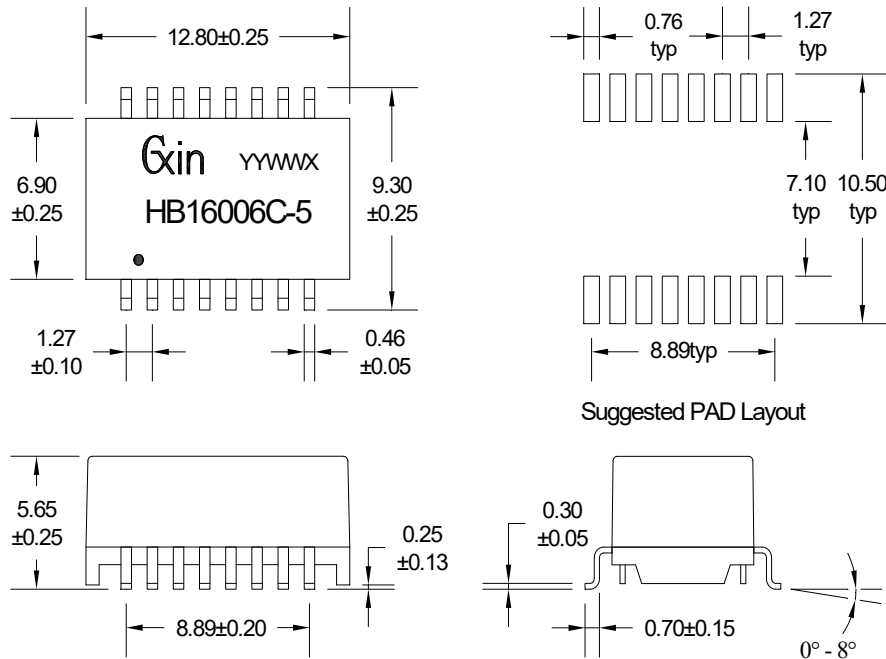
Feature

- Meets IEEE802.3at&ANSI X 3.263 Standards
- RoHS Compliant
- 10/100 BASE-T SINGLE PORT
- Suitable for PoE+ applications(720mA Max@57V continuous)
- Operating Temperature Range: -40°C to +85°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-5	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		
HB16006C-5	-1.0	-9	-15	-11	-35	-30	

MECHANICAL



SCHEMATICS

