

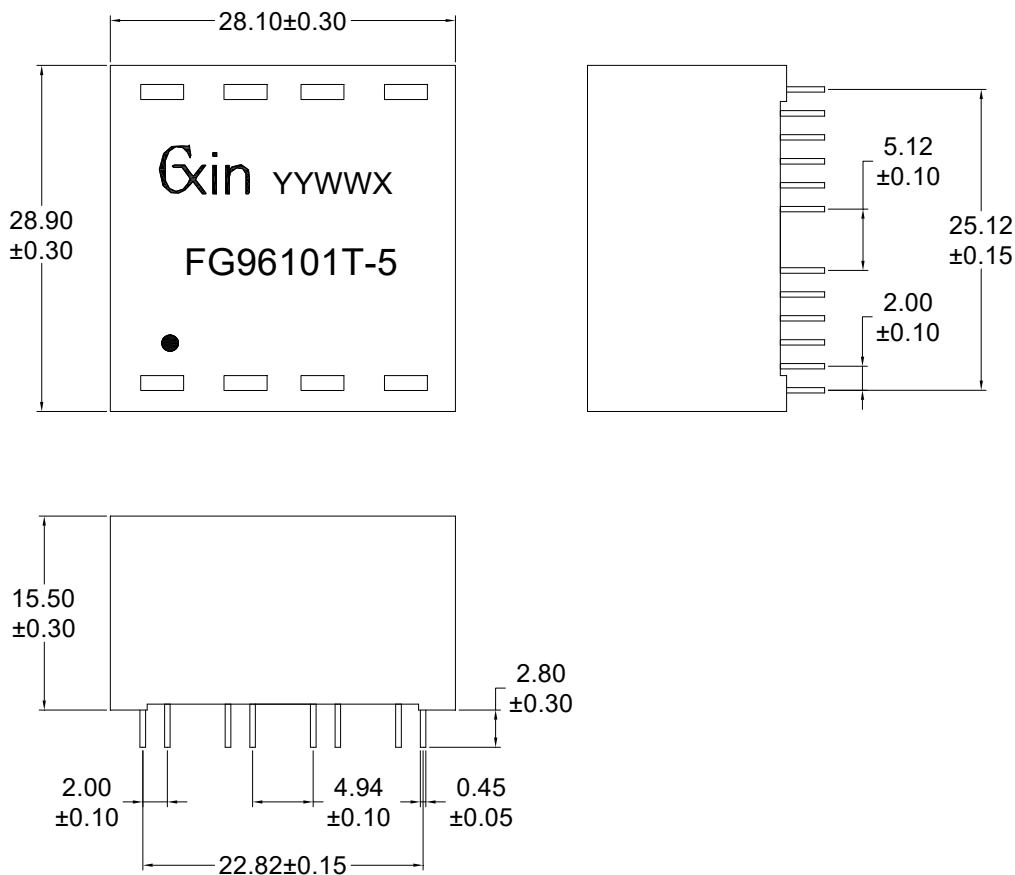
## Feature

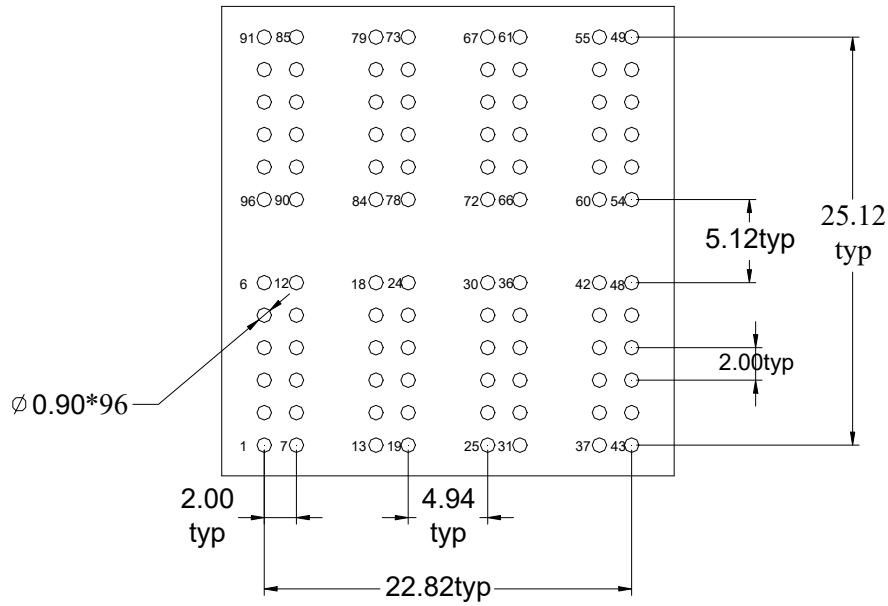
- Meets IEEE802.3at&ANSI X 3.263 Standards
- RoHS Compliant
- Suitable for PoE applications(720mA@57V continuous)
- 10/100 /1000 Base-T Through-Hole Type
- Operating Temperature Range: -40°C to +85°C



Electrical Specifications@25°C							
Part Number	OCL(uH Min) @100KHz/V with 24mA DC Bias	L.L (uH Max)	Cw/w (pF Max)	DCR (Ω Max)	HI-POT (Vrms)	T/R (±5%)	
						TX	RX
FG96101T-5	350	0.5	96	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)	
		0.3-100MHz	0.5-30MHz	60MHz			60-100MHz
FG96101T-5	-1.1	-18	-13	-11	-30	-30	

## MECHANICAL





SCHEMATICS

