

Feature

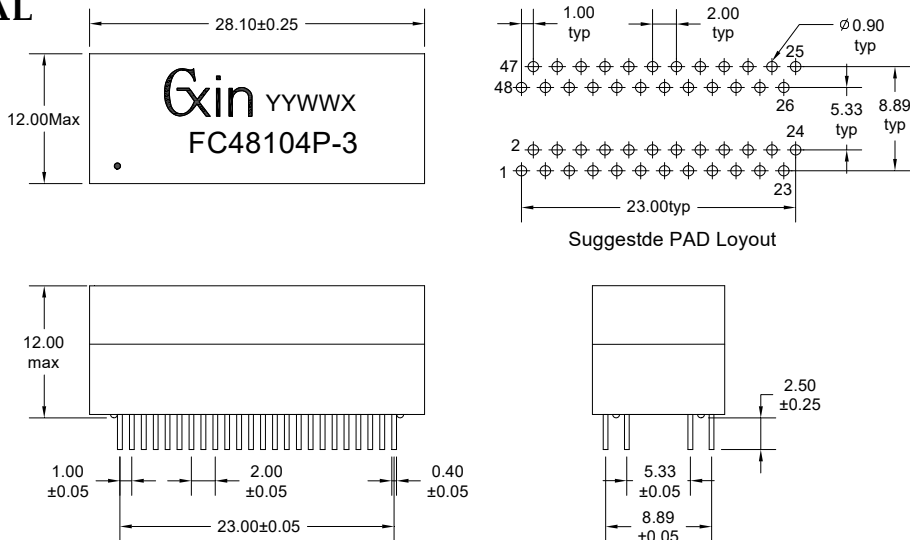
- Meets IEEE802.3af & ANSI X 3.263 Standards
- RoHS Compliant
- Stitable for POE applications(350mA@57V continuous)
- 2.5G Base-T Through-Hole Type
- Operating Temperature Range:-40°C to +85°C



Electrical Specifications@25°C

Part Number	OCL(uH Min) @100KHz/0.1V	L.L (uH Max)	Cw/w (pF Max)	DCR (Ω Max)	HI-POT (Vrms)	T/R (±5%)	
						TX	RX
FC48104P-3	200	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)	
	1-125MHz	1-30MHz	30-100MHz	100-200MHz	1-125MHz	1-125MHz	
FC48104P-3	-1.2	-16	-13	-10	-30	-28	

MECHANICAL



SCHEMATICS

