

Features:

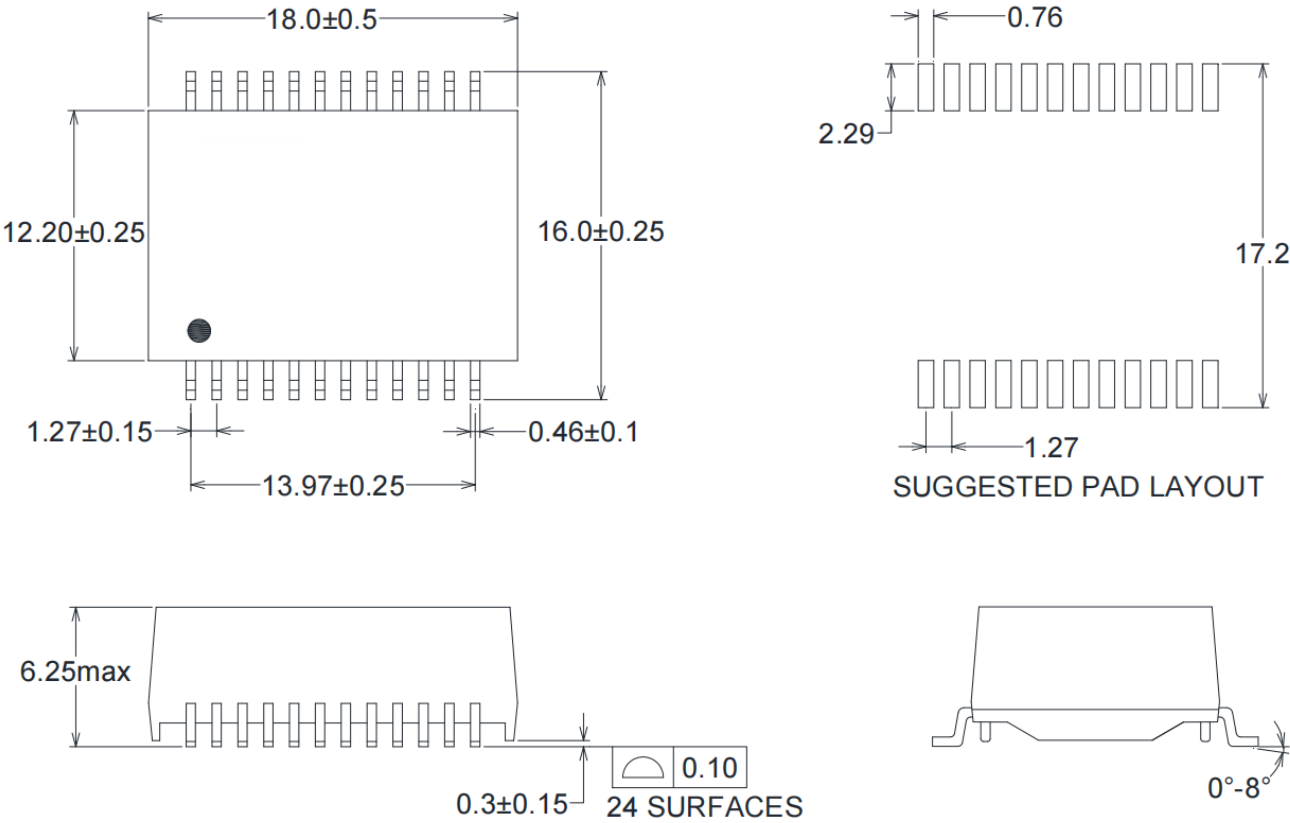
- Meets IEEE 802.3 and ANSI X3.263 standards
- Suitable For End-span PoE Applications with 720mA current Capability
- RoHS Compliant
- 10/100/1000 Base-T, Surface Mount Type, Open Header
- Operating temperature range: -40°C to +85°C
- Storage temperature range: -55°C to +125°C

Specifications

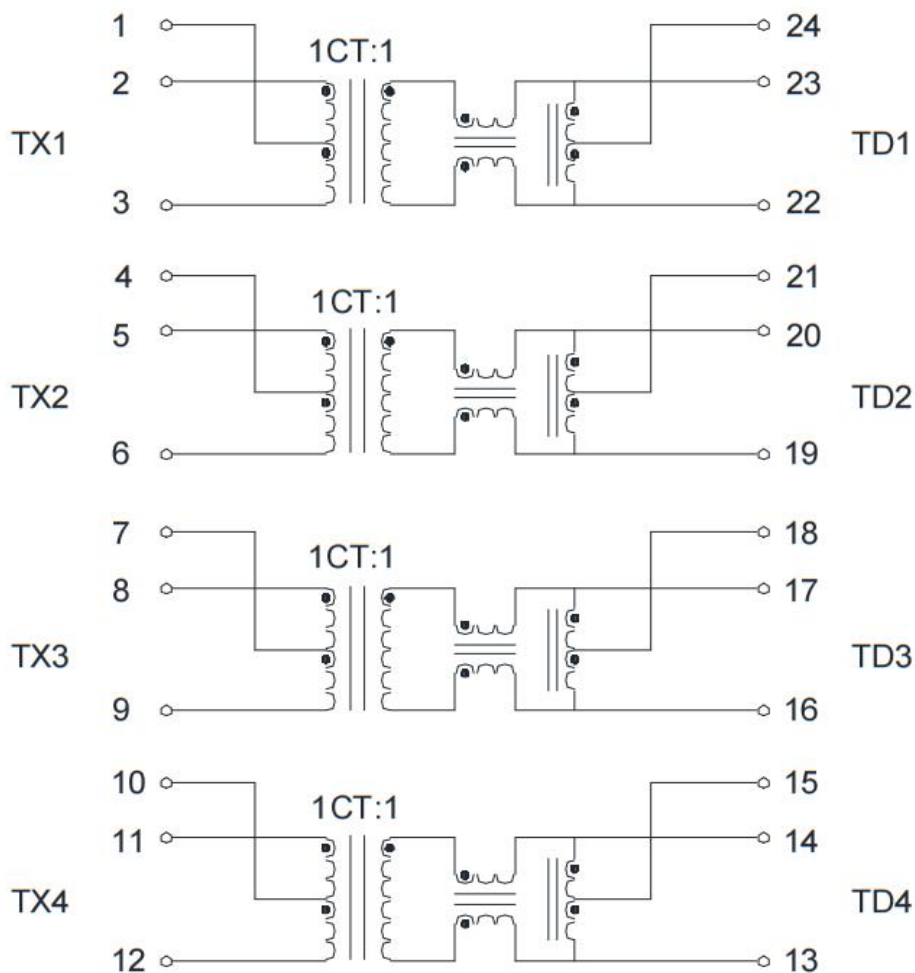
Electrical Specifications @25°C					
Part Number	OCL(μH min) @100KHz/0.1V	Turns Ratio	Cross talk (dB min)		HI-POT
	with 8mA DC Bias	(±5%)	0.5-40MHz	40.1-100MHz	(V AC)
HX82408S	350	1CT:1CT	-35	-33-20*LOG(f/50)	1500

continue				
Part Number	Insertion Loss	Return Loss		CMRR
	(dB max)	(dB min)		(dB min)
	0.5-100MHz	0.5-40MHz	40.1-100MHz	0.5-100MHz
HX82408S	-1.1	-18	-12+20 log(f/80)	-30

Schemat



Mechanical:



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