

Features:

- AEC-Q200 Qualified
- Suitable For End-span PoE Applications with 720mAcurrent Capability
- RoHS Compliant
- 10/100/1000 Base-T, Surface Mount Type, Open Header
- RCu1≤100 mΩ,RCu2≤100mΩ,RCu3≤100 mΩ
- Operatingtemperaturerange:-55℃to+130℃
- Storagetemperaturerange:-25℃to+125℃

Specifications

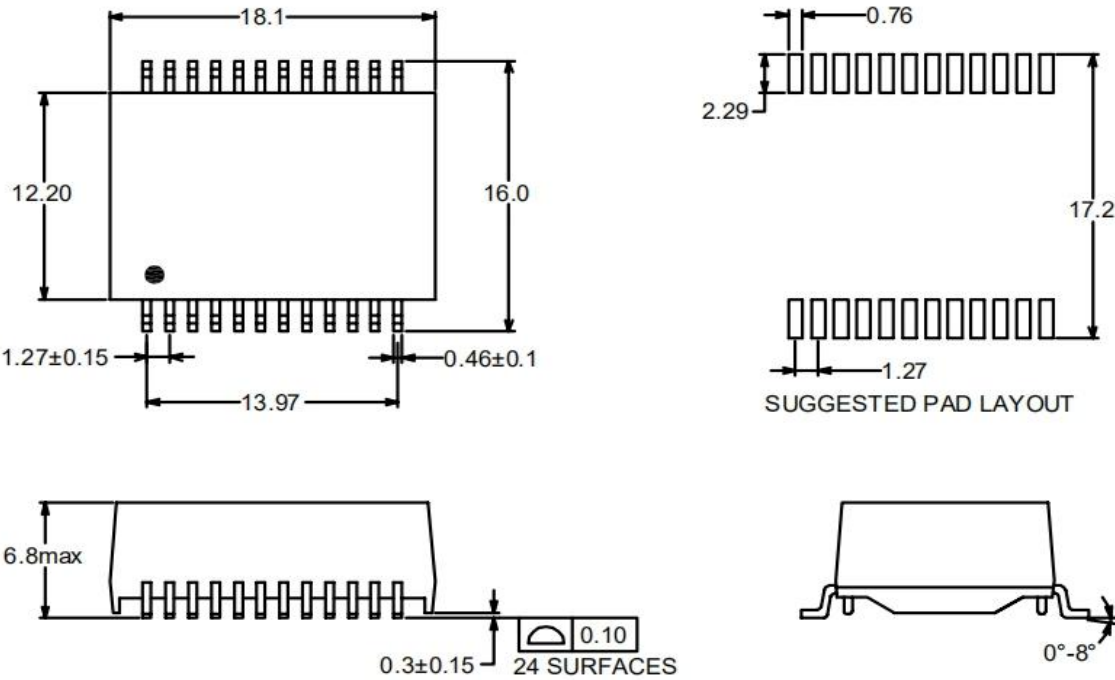
Electrical Specification@25°C Operating Temperature -55 to +130°C

Part Number	OCL(uH min) @100KHz/0.1V	Turns Ratio	Cross talk(dBmin)			HI-POT
	with 8mA DC	(±5%)	30MHz	60MHz	100MHz	(V 0.5mA AC)
HC82407SP	400	1CT:1CT	-45	-40	-33	1500

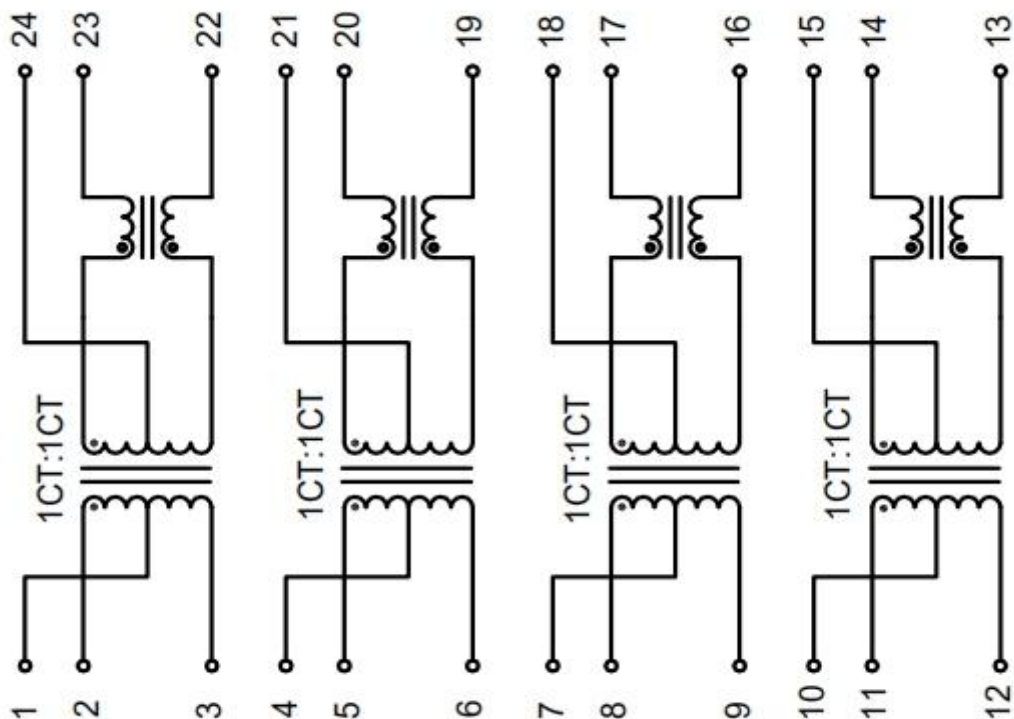
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Part Number	InsertionLoss	ReturnLoss					CMRR		
	(dBmax)	(dBmin)					(dBmin)		
	1-100MHz	1-30MHz	40MHz	50MHz	60MHz-80MHz	100MHz	30MHz	60MHz	100MHz
HC82407SP	-1.0	-18	-18	-16	-12	-10	-43	-37	-33

Mechanical:



Schematic



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