

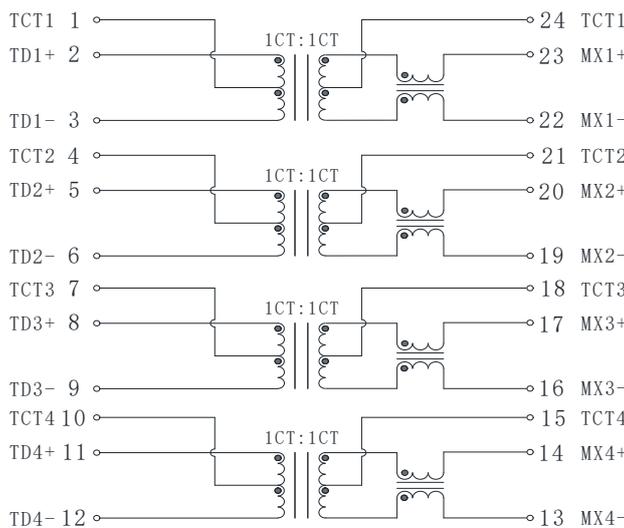
Feature:

- ◆ Compliant with IEEE 802.3 standard
- ◆ Comply with RoHS & Halogen Free requirements.
- ◆ Operating Temperature: 0°C~+70°C
- ◆ Storage temperature range:-25°C to + 120°C.

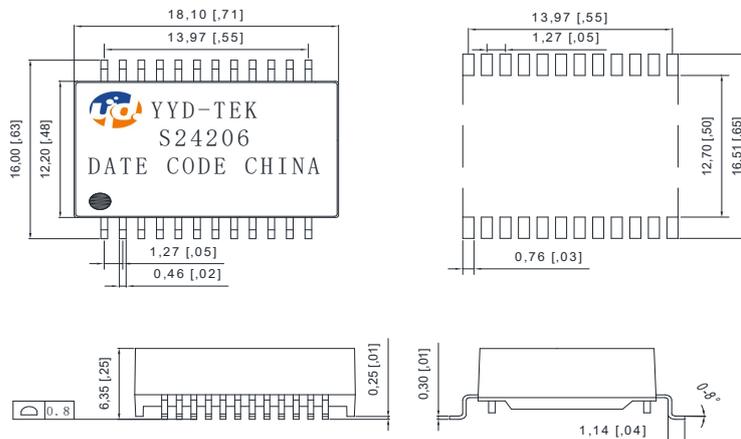
Electrical Specification @25°C

Inductance:	350uH Min. @100KHz/0.1V 8mA DC Bias		
Hi-POT :	1500VAC/ 1Sec/ 1mA		
Leakage inductance:	0.5uH Max. @100KHz/0.1V		
C.W.W.	30pF Max. @100KHz/0.1V		
Turn Ratio:	1CT:1CT±2%		
Insertion Loss:	- 1.2dB Max.@1- 100MHz:		
Return Loss:	1-30MHz	30-60 MHz	60- 100MHz
	- 16dB Min.	- 14.4dB Min.	- 10dB Min.
D.C.M.R :	-40dBMin.@30MHz	-35dBMin@60MHz	-30dBMin.@ 100MHz
Cross Talk :	-45dBMin.@1-30MHz	-40dBMin.@30-60MHz	-35dBMin.@60-100MHz

Schematic:



Mechanical:



Units:mm[Inches] Tolerances:xx.x0±0.25[0.010]
0.xx±0.05[0.002]