

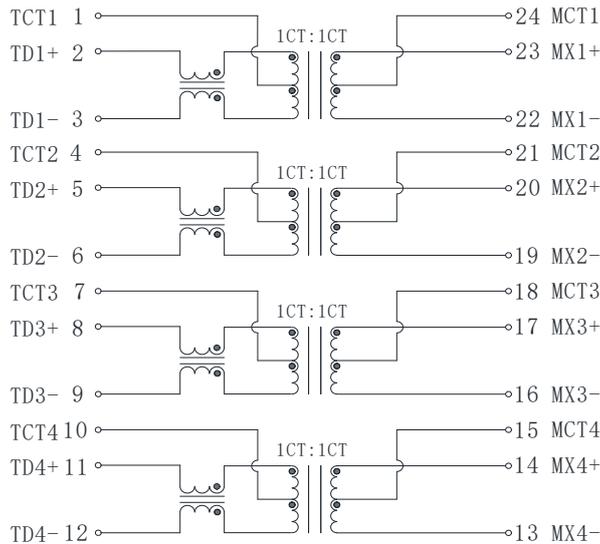
Feature:

- ◆ 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.

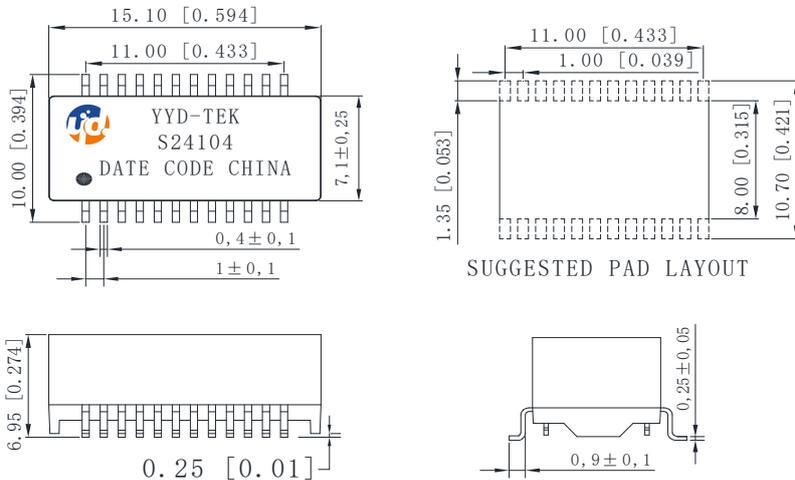
Electrical Specification @25°C

Inductance:	350 uH Min. @ 100 KHz, 100mV 8mA DC Bias			
Hi-POT :	1500Vrms 1mA 1Second			
Turn Ratio:	1CT:1CT±3%			
Cw/w:	28pF Max			
Insertion Loss:	-1.0dB Max. @1 ~100MHz			
RETURN LOSS(RL) (Z out=100 OHM)	1-30MHz	30-60MHz	60-80MHz	80-100MHz
	-18 dBMin	-16 dBMin	-12 dBMin	-10 dBMin
Cross Talk:	1-100MHz			
	-30d BMin.			
CMRR	1-100MHz			
	-30dB Min.			

Schematic:



Mechanical:



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