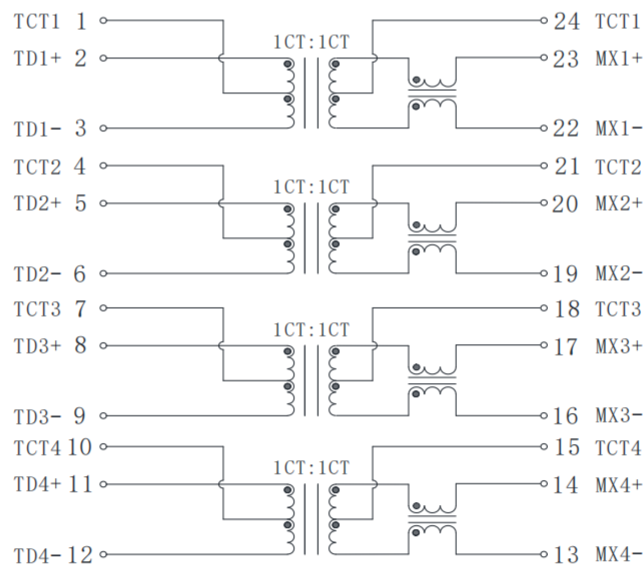
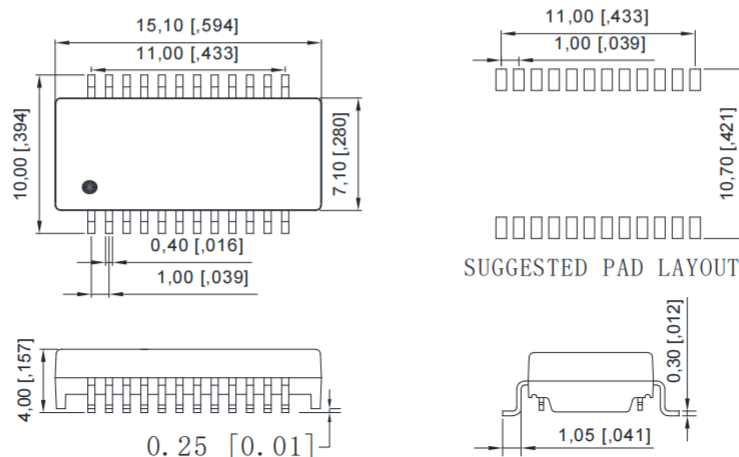


**Feature:**

- ◆ 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:	-1dB Max. @1MHz ~100MHz			
RETURN LOSS(RL) (Z out= 100 OHM)	1-30MHz	50 MHz	6-80MHz	100MHz
	-18dB Min.	-14dB Min.	-12dB Min.	-10MHz
Cross Talk:	1MHz-30MHz	30MHz-60MHz	60MHz-100MHz	
	-40dBMin.	-35dBMin.	-30dBMin.	
CMRR	1MHz-30MHz	30MHz-60MHz	60MHz-100MHz	
	-40dBMin.	-35dBMin.	-30dBMin.	

**Schematic:**

**Mechanical:**


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