



- PoE+ applications
- For Ethernet based LAN, WAN and other networking applications
- Designed to meet IEEE802.3at specification
- Operating Temp: -40°C to +85°C

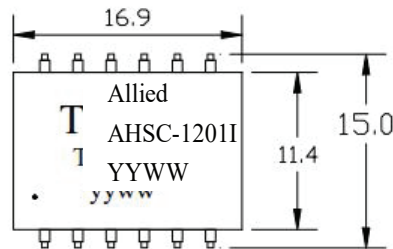


**Electrical Specifications @ 25°C**

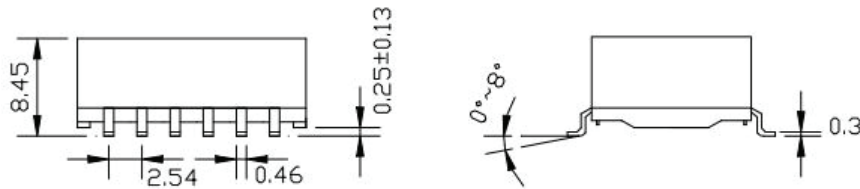
OCL ( $\mu$ H) Min	Turns Ratio		Insertion Loss 0.1-100MHz (dB Max)	Return Loss (dB Min)	Crosstalk (dB Min)	DCMR (dB Min)	Hi-Pot (Vrms) Min
	TX	RX		30/50/60/80 MHz	1-100 MHz	1-100MHz	
@ 24mA Bias	1:1	1:1	-1.0	-18/-15/-13/-10	-35	-35	1500

All specifications subject to change without notice.

**MECHANICAL**



yyww=Date Code  
yy: year  
ww: week



**SCHEMATICS**

