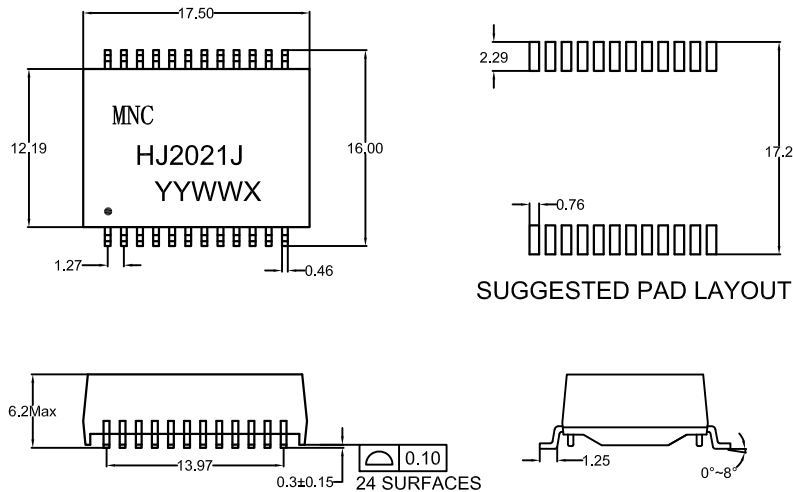


- Meets IEEE 802.3u Standards.
- RoHS Compliant.
- 10/100 Base-T, Surface Mount Type, Open Header .
- Operating temperature range: 0°C to +70°C
- 720mA Current Capability Per Port / Two-pair.



Electrical Specifications @25°C										
Part Number	OCL(μH Min) @100KHz,0.2V	Turns Ratio (±5%)	Insertion Loss (dB Max)		Return Loss (dB Min)		Cross talk (dB Min)		CMMRR (dB Min)	HI-POT (Vrms)
	With 13mA DC Bias		0.5-100MHz	0.5-30MHz	30.1-60MHz	60.1-80MHz	0.5-40MHz	40.1-100MHz		
HJ2021J	350	1CT:1CT	-1.7	-13	-13+20*log(f/30)	-7	-35	-33+20*log(f/50)	-30	1500

## MECHANICAL



Unless otherwise specified all tolerances are:±0.25 in mm

## SCHEMATICS

