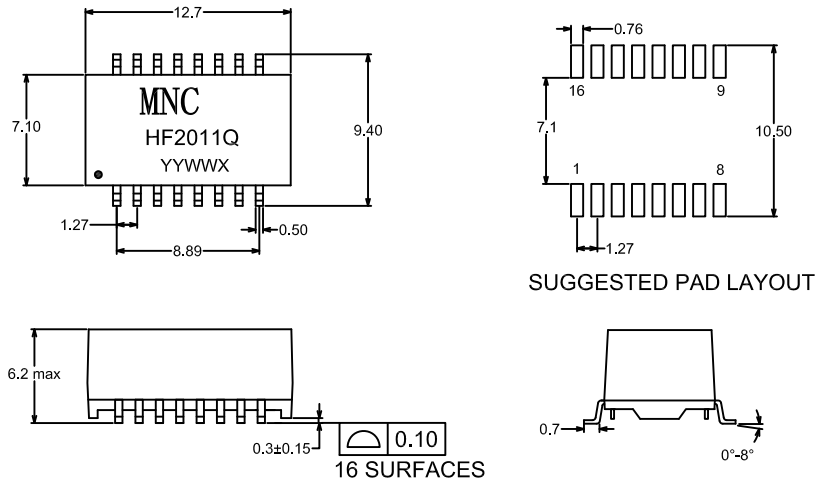


- Meets IEEE 802.3u Standards.
- RoHS Compliant.
- 10/100 Base-T, Surface Mount Type, Open Header .
- Operating temperature range: 0°C to +70°C



Electrical Specifications @25°C										
Part Number	OCL(μ H Min) @100KHz,0.2V	Turns Ratio ($\pm 5\%$)	Insertion Loss (dB Max)	Return Loss (dB Min)			Cross talk (dB Min)		CMRR (dB Min)	HI-POT (Vrms)
	With 8mA DC Bias			0.5-100MHz	0.5-30MHz	30.1-60MHz	60.1-80MHz	0.5-40MHz		
HF2011Q	350	1CT:1CT	-1.1	-18	$-18+20 \cdot \log(f/30)$	-12	-35	-30	-30	2000

MECHANICAL



Unless otherwise specified all tolerances are:±0.25 in mm

SCHEMATICS

