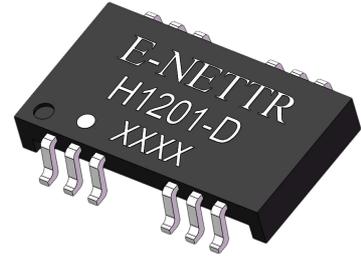




**P/N:H1201-D**

- \* Designed to meet IEEE802.3u requirement
- \* Lead-Free & Designed to meet RoHS requirement
- \* Designed to meet IR 255°C peak Requirement.
- \* Low Profile package for CardBus Application
- \* Operating Temperature Range 0°C to +70°C
- \* Storage temperature range: 0°C to +70°C
- \* Comply with Halogen Free requirement



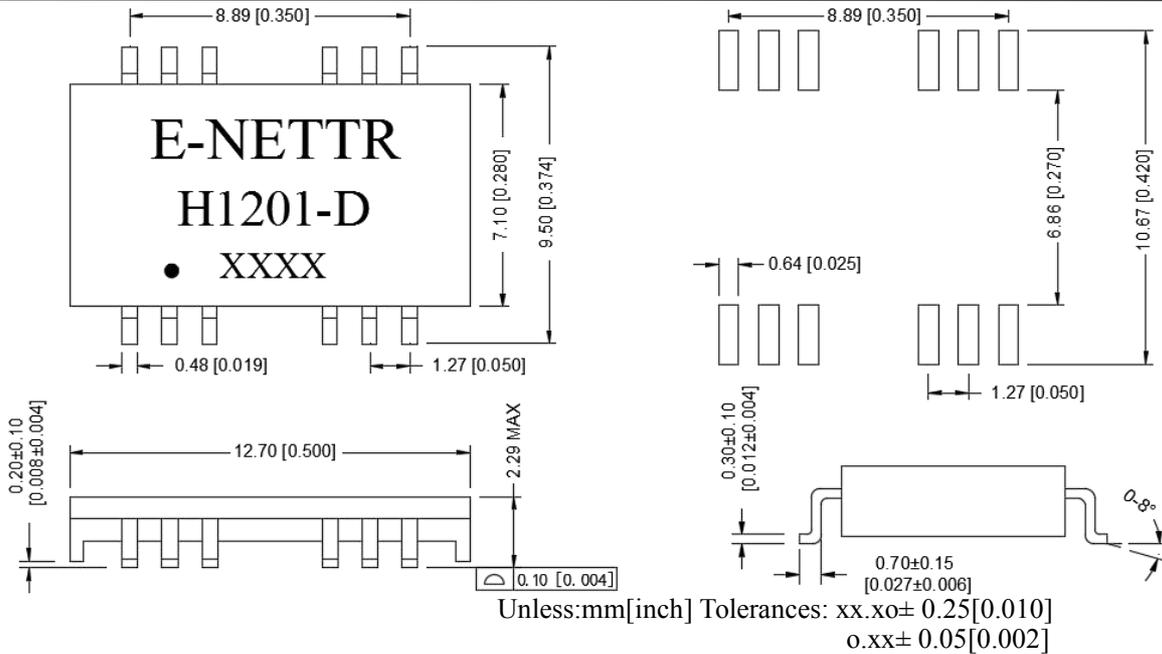
**Electrical Specifications@25°C**

Part Number	Turn Ratio (±3%)	OCL(uH Min) @ 100KHz/0.1V with 0mA DC Bias	L.L (uH Max)	C <sub>w/w</sub> (pF Max)	DCR (Ω Max)	Hi-Pot (Vrms MIN)
H1201-D	1CT:1CT	350	0.5	28	1.1	AC1500V 1mA 6S

**Continue**

Part Number	Insertion Loss 0.3~100MHZ (dB Max)	Return Loss (dB Min)			Cross Talk (dB Min)		CMRR (dB Min)		
		0.5-30MHz	30-60MHz	60-80MHz	0.3-40MHz	40-100MHz	0.3-30MHz	60MHz	100MHz
H1201-D	-1.1	-16	-14	-11	-35	-30	-30	-25	-20

**Mechanical**



**Schematics**

