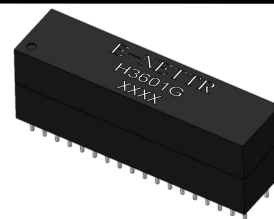




E-NETTR 10/100/1000Base-T Dual Port Transformer module

P/N: H3601G

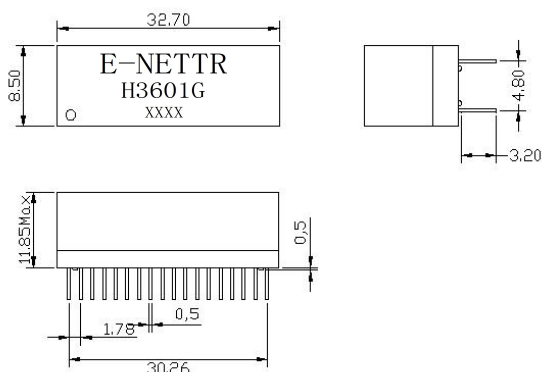
- * Designed to meet IEEE802.3u requirement
- * Lead-Free & Designed to meet RoHS requirement
- * Primary inductance 350uH Min with 8mA DC Bias
- * Operating Temperature Range -40°C to +85°C
- * Storage temperature range:-40°C to +85°C



Electrical Specifications@25°C

Part Number	Turn Ratio		Insertion Loss 0.1~100MHz (dB Max)	Return Loss (dB Min)				Cross Talk (dB Min)		DCMR (dB Min)		DCR (Ω Max)	Hi-Pot (Vrms MIN)
	TX	RX		30MHz	60MHz	80MHz	100MHz	60MHz	100MHz	30MHz	100MHz		
H3601G	1:1	1:1	-1.1	-18	-14.4	-12	-11	-35	-30	-40	-35	1.2	1500

Mechanical

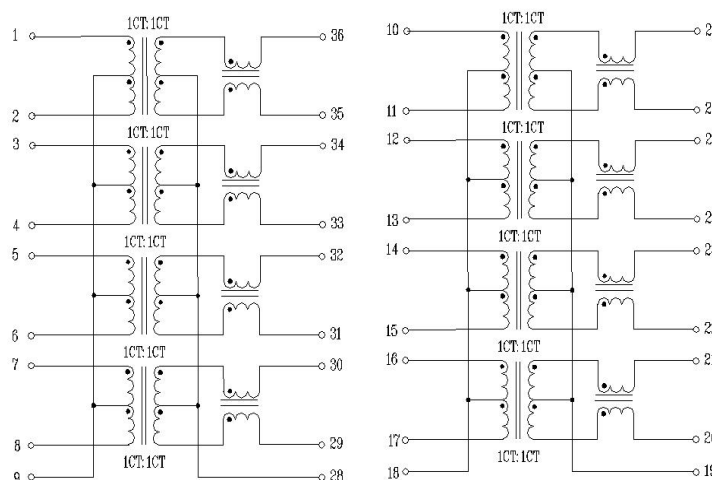


Dimensions: Inches/mm

Unless otherwise specified tolerances: xx.xo ± 0.25mm

o.xx ± 0.05mm

Schematics



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