



E-NETTR 10/100/1000Base-T DUAL Port Transformer Module

P/N: H4824G

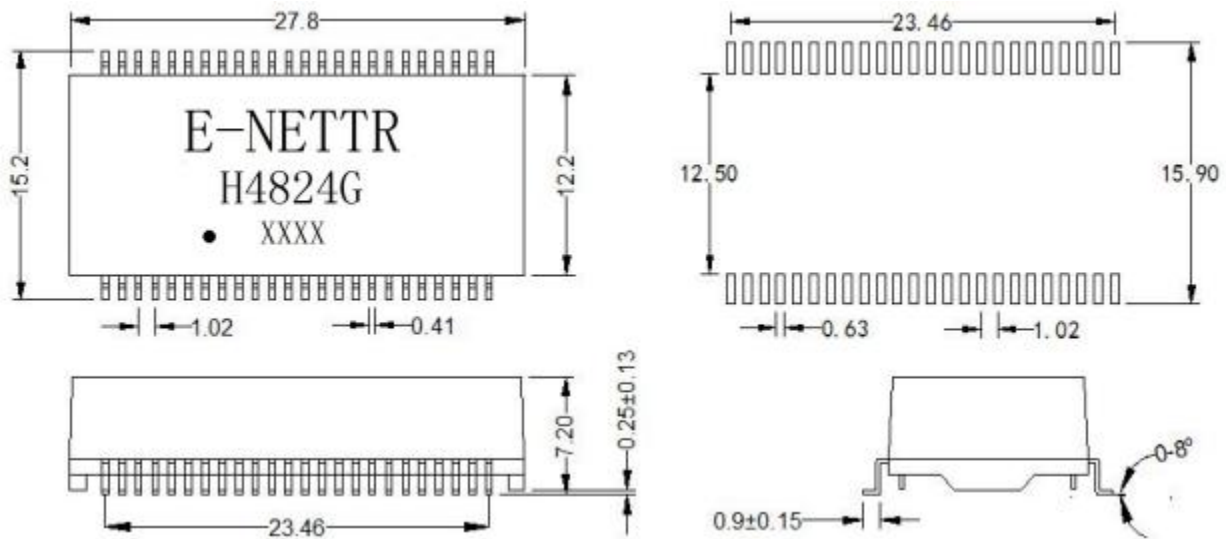
- * Designed to meet IEEE802.3ab requirement
- * Lead-Free & Designed to meet RoHS requirement
- * Designed to meet IR255°C peak requirement
- * Primary inductance 350uH Min with 8mA DC Bias
- * Operating temperature range -40°C to +85°C
- * Storage temperature range: -40°C to +85°C
- * MSL=1



Electrical Specifications@25 °C

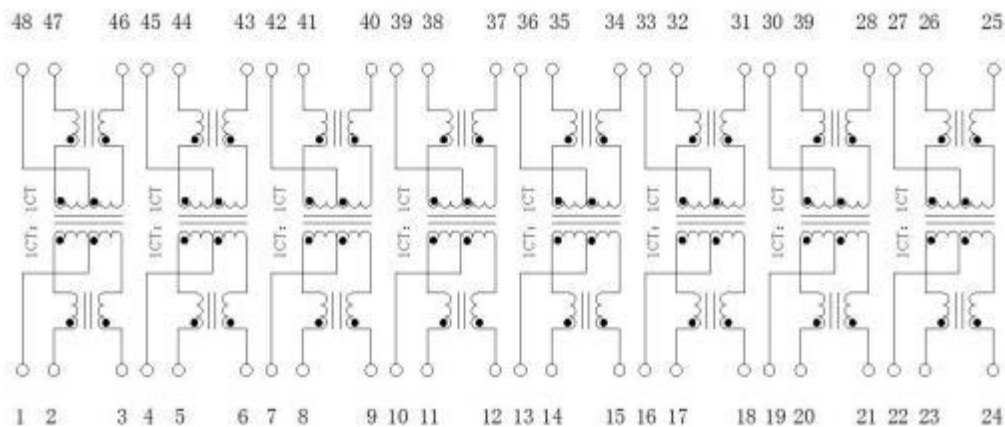
Part Number	Turn Ratio	Insertion Loss 1~100MHz (dB Max)	Return Loss (dB Min)				Cross Talk (dB Min)			DCMR (dB Min)			Hi-Pot (Vrms MIN)
			1-30MHz	40-60MHz	60-80MHz	100MHz	30MHz	60MHz	100MHz	30MHz	60MHz	100MHz	
H4824G	1CT:1CT	-1.0	-18	-13.1	-12	-10	-35	-30	-30	-43	-37	-33	1500

Mechanical



Unless otherwise specified tolerances: xx.xo ± 0.25 mm
o.xx ± 0.05 mm

Schematics



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