

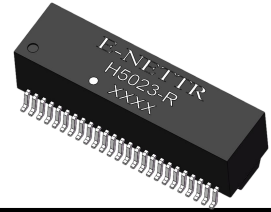


E-NETTR

1000Base-T DUAL Port Through hole Magnetics

P/N: H5023-R

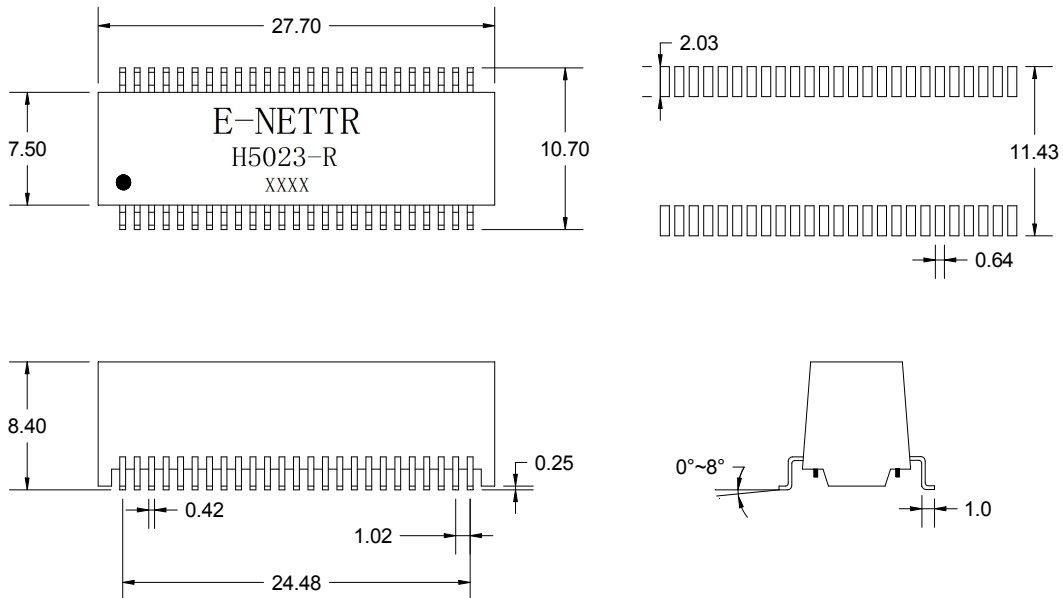
- * Designed to meet IEEE802.3u requirement
- * Primary inductance 350uH Min with 8mA DC Bias
- * RoHS Compliant
- * Operating Temperature Range -40°Cto+85°C
- * Storage temperature range:-40°Cto+85°C



Electrical Specifications@25° C

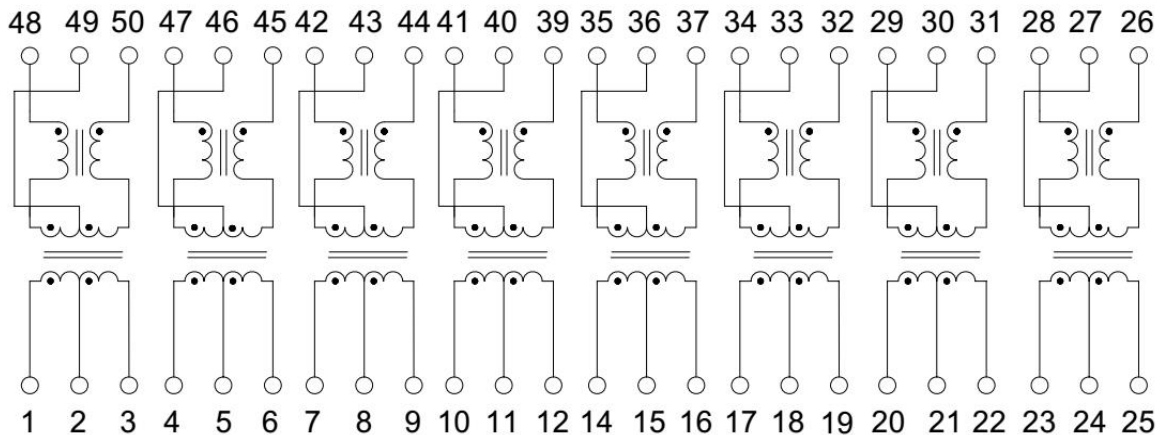
Part Number	Turn Ratio		Insertion Loss 0.5~100MHz (dB Max)	Return Loss (dB Min)			Cross Talk (dB Min)		CMRR (dB Min) 0.50~100 MHz	CWW (pF Max)	LK (uh Max)	DCR (Ω Max)	Hi-Pot (Vrms MIN)
	TX	RX		0.5-30 MHz	30.1-60 MHz	60.1-80 MHz	0.5-40 MHz	40.1-100 MHz					
H5023-R	1:1	1:1	-1.0	-16	-14	-12	-35	-30	-30	28	0.5	1.4	1500vAC 1mA 2s

Mechanical



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

Schematics



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