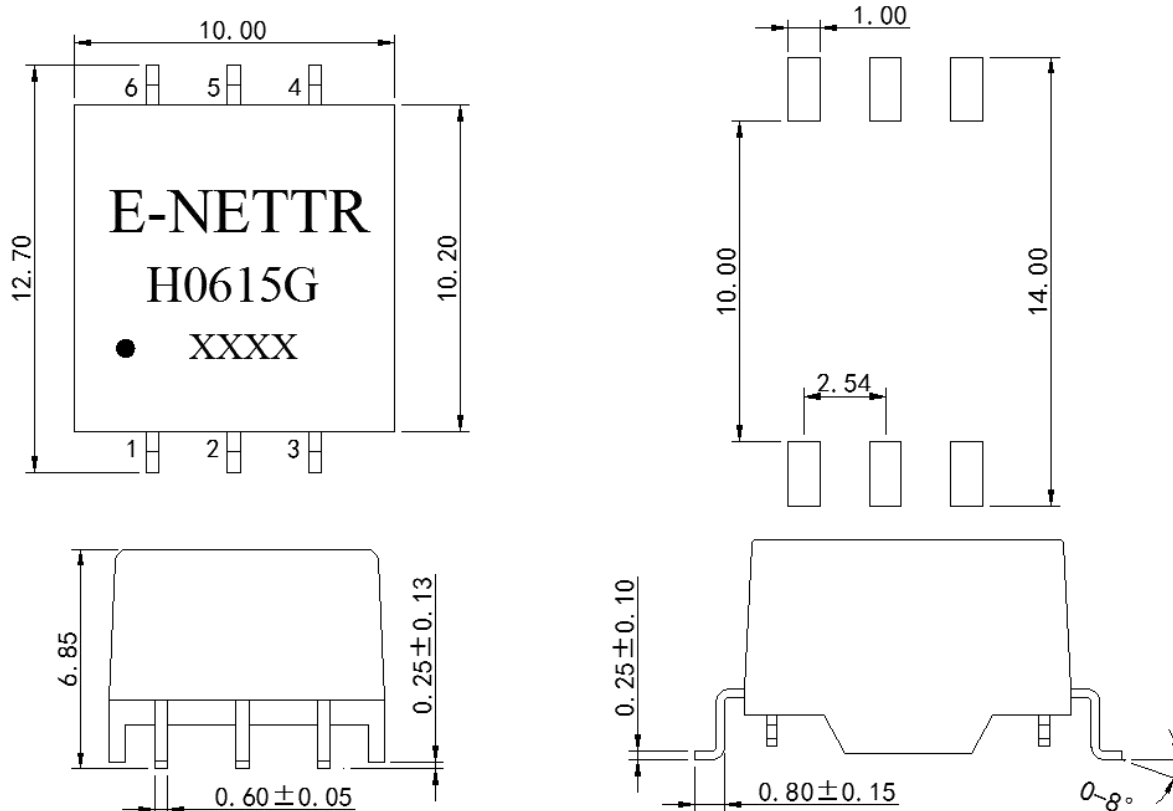


**E-NETTR****10/100 Base-T Single Port Transformer Module****P/N: H0615G**

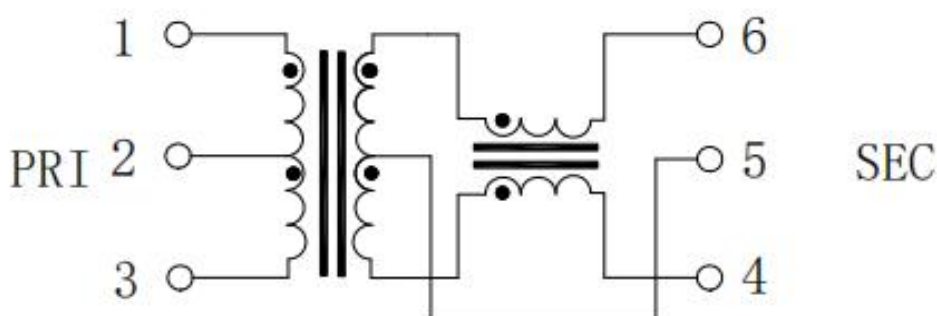
- * Designed to meet RoHS requirement
- * Designed to meet IR 255°C peak Requirement.
- * Primary inductance 150μH min.
- * Operating temperature range: -40°C to +125°C

Electrical Specifications@25° C

Part Number	Turn Ratio ±2%	Insertion Loss (dB Max)	Return Loss (dB Min)	CMRR (dB Min)		100KHZ 0.1V		DCR Ω	Hi-Pot (Vrms MIN)
		4MHZ	4MHz	1-10MHz	10- 1000MHz	LX	LK		
H0615G	1CT:1CT	-0.25	-20	-35	-20	150uH MIN	0.4uH MAX	1.0 MAX	AC 4300V

Mechanical

Unless otherwise specified tolerances: xx.xo ± 0.25

Schematic

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