

G . hn Transformer



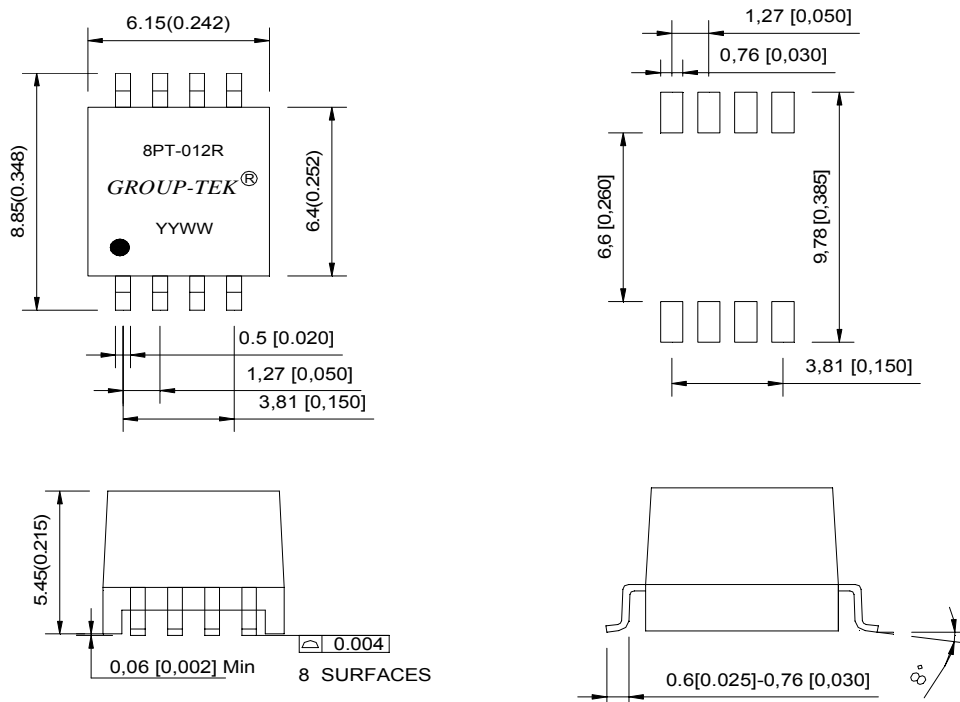
Features:

- G.hn Line Transformer.
- Designed for reflow soldering at temperatures up to 260°C.
- RoHs Compliant.

Electrical Specification@25°C Operating Temperature -40°C to +85°C

Part No	Turn Ratio (±2%) (8-5)/(1-4) (15.75kHz , 1V)	OCL (uH Min PIN1-4, PIN8-7 100kHz 100mV)	LL (uH Max PIN8-5 with 1-4 shorted, 100kHz 100mV)	Pri. DCR (Ω Max) PIN8-5	Sec. DCR (Ω Max) PIN1-4	Hipot (Vrms MIN) 2s 1mA PIN(8-5) to PIN(1-4)
8PT-012R	1:1	24.5	0.15	0.17	0.17	1500VAC/1mA/60S

Dimension:mm(inch)Unless otherwise specified , all tolerance are +/-0.25(0.01)



Schematic:

