

**Balun Transformer**

- RoHS Compliant
- Operating Temperature -40°C to +85°C
- Storage Temperature -40°C to +85°C

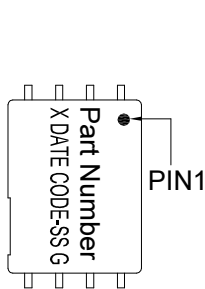
Electrical Specifications @25°C	
Inductance	PIN 1-4 = 150uH Min. @ 100kHz/0.1V/Series
Turn Ratio:	PIN 8-5 : PIN 1-4 = 1.12±2% : 1
Hi-POT	PRI. – SEC. = 3000VAC/1Sec/1mA

Return Loss

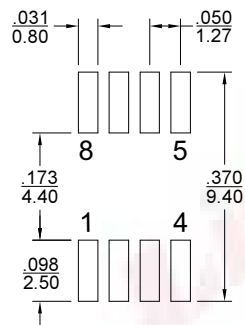
Insertion Loss

**Dimensions**

(Units:  $\frac{\text{Inches}}{\text{mm}}$  , Unless otherwise specified, all tolerances are  $\pm\frac{.010}{0.25}$  )

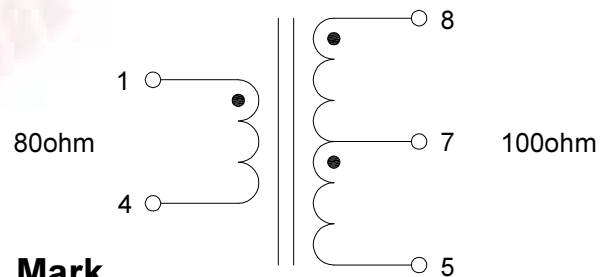


TOP VIEW



SUGGESTED PAD LAYOUT

**Schematic**



**Mark**

1. Part Number----LRT1238
2. X----PRODUCT LINE OR BLANK
3. DATE CODE----YYWW
4. SS----50
5. G----RoHS

**Package info**

LRT1238-50R - Tape Reel

