

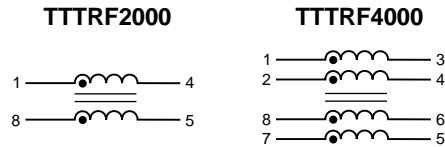
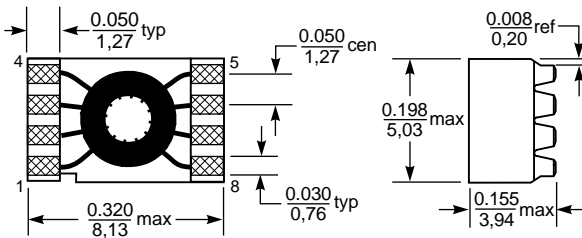
Surface Mount Tip and Ring Filters



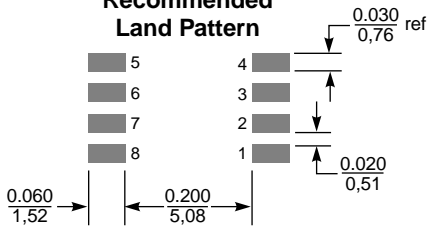
These surface mount tip and ring filters provide substantial reduction of noise throughout an extended frequency range. They're packaged in a flat-top ceramic header for reliable pick and place operations and optimal thermal characteristics.

	TTTRF2000	TTTRF4000
Lines	1	2
Minimum inductance: (each winding @130 kHz)	35 μ H	35 μ H
Rated current:	500 mA	500 mA
DCR each winding:	0.075 Ω max	0.135 Ω max
Dielectric strength:	1500 Vrms (1-8)	1500 Vrms (1,2-7,8)

1. Operating temperature range -40°C to +85°C.
2. Electrical specifications at 25°C.

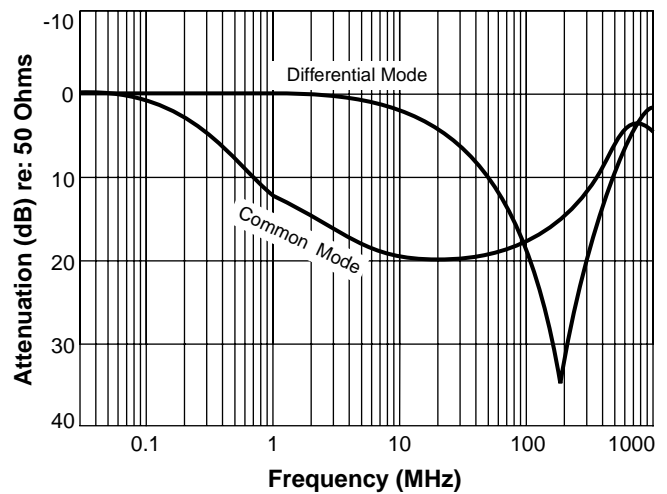


Recommended Land Pattern



Weight: 0.27 – 0.29 g
Tape and reel: 500/7" reel; 2200/13" reel 16 mm tape width
 For packaging data see Tape and Reel Specifications section.

Typical Response*



*Measured on Agilent/HP 8753D network analyzer.



Specifications subject to change without notice. Document 156 Revised 12/13/02

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