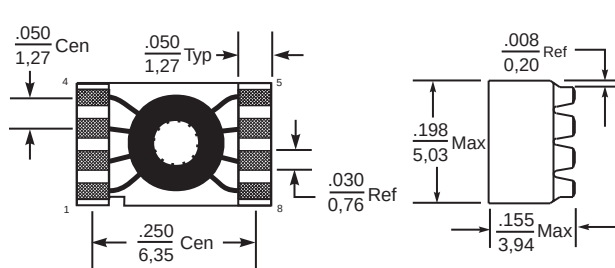


Surface Mount Tip/Ring Filters

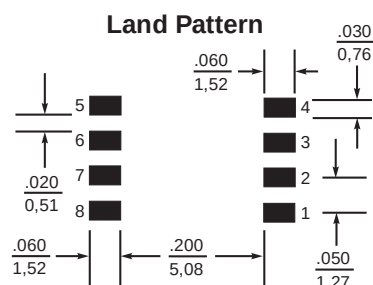
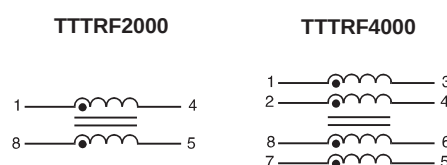


These surface mount tip/ring filters provide substantial reduction of noise throughout an extended frequency range. They're packaged in a flat-top ceramic header for reliable pick and place operations and optimal thermal characteristics.

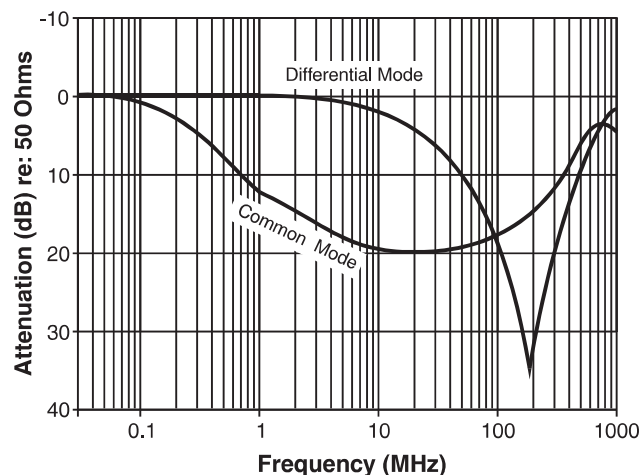
	TTTRF2000	TTTRF4000
Lines	1	2
Minimum inductance: (each winding, 130 kHz)	35 μ H min	35 μ H min
Rated current:	500 mA	500 mA
DCR each winding:	.075 Ω max	0.135 Ω max
Dielectric strength:	1500 Vrms (1-5)	1500 Vrms (1,2-5,6)
Operating temp. range	-40°C to +85°C	-40°C to +85°C



Parts per reel: 7" 500; 13" 2200 Tape width: 16mm
For packaging data see "Tape and Reel Specifications" (Document 173)



Typical Response*



*measured on HP8753D network analyzer.

Coilcraft

Specifications subject to change without notice. Document 156 Revised 2/4/99

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