



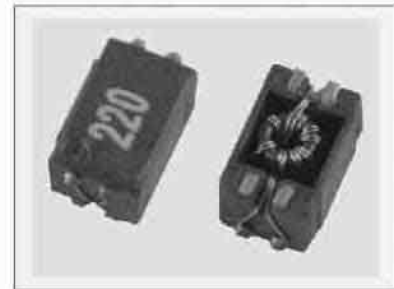
DC Common Mode Choke-SFT0904L Series

●Features:

- Ni-Zn & Mn-Zn ferrite core
- EMI solution(Noise & Signal)
- Wide inductance range
- Small footprint
- RoHS compliant

●Applications:

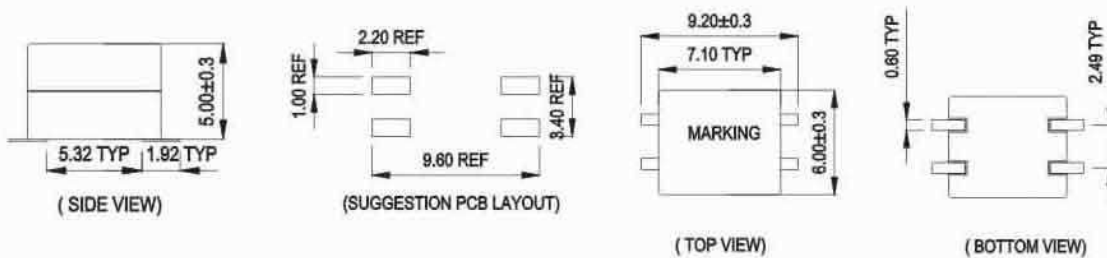
- Personal computer
- Signal line



●Part Numbering System(品名规格)

SFT	0 9 0 4 L	1 1 0	R	S
1	2	3	5	
SERIES NAME	DIMENSIONS	INDUCTANCE	PACKING	
			R: Tape&Ree (卷装) B: in Bulk(散装)	S: series(系列)
品名	尺寸	电感值	包装	

●SHAPES AND DIMENSIONS (形状及尺寸) Unit:mm



SPECIFICATION TABLE

FenFa Part Number	L1,L2 @100KHz,0.1V (uH)	Lk(1-4) @100KHz,0.1V TYP(2-3 Shorted)	RDC(Ω) (WINDING)	Rated current (A)	WINDING METHOD
			MAX		
SFT0904L-110-R-S	11.0±30%	0.05uH	0.12	0.5A	BIFILAR
SFT0904L-250-R-S	25.0±30%	1.50uH	0.20	0.5A	BIFILAR
SFT0904L-510-R-S	51.0±30%	2.00uH	0.30	0.5A	BIFILAR
SFT0904L-471-R-S	470.0+50%/-30%	0.28uH	0.28	0.5A	BIFILAR
SFT0904L-102-R-S	1000.0+50%/-30%	0.29uH	0.40	0.5A	BIFILAR
SFT0904L-472-R-S	4700.0+50%/-30%	0.30mH	0.70	0.2A	BIFILAR

<1> Conducted Limits: 150KHz-30MHz (Part No.471/102/472)

<2> Radiated Limits: 30MHz-1GHz (Part No. 110/250/510)

<3>Rated voltage 80Adc/42Vac

<4>Hi-pot (N-N): 250Vac/60Hz,3mA/3SEC