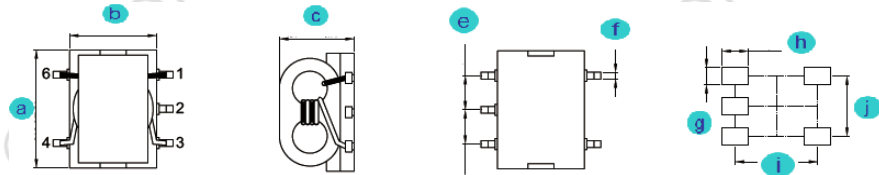


A. Electrical Specifications:

P/N	Winding Turns	Insertion Loss 2.5dB Max.
SBT201-02	2.5 Ts	@ 8~2000 MHz
SBT201-03	3.5 Ts	@ 6~1400 MHz
SBT201-04	4.5 Ts	@ 5~1300 MHz
SBT201-05	5.5 Ts	@ 3~1200 MHz

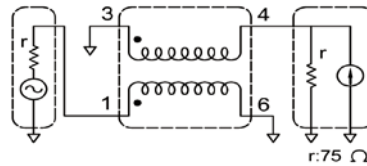
B. Dimensions: mm (Inch)

Series	a	b	c	d	e	f	g	h	i	j
SBT201	4.4 (0.173)	5.5 (0.217)	3.2 (0.126)	1.5 (0.059)	1.5 (0.059)	0.5 (0.020)	0.8 (0.031)	1.65 (0.065)	4.55 (0.179)	3.0 (0.118)
Tol.	Max.	Max.	Max.	±0.3 (0.012)	±0.3 (0.012)	±0.15 (0.006)	Typ.	Typ.	Typ.	Typ.



Recommended Patterns

C. Test Circuit:



Test Equipment : WILTRON 5411A

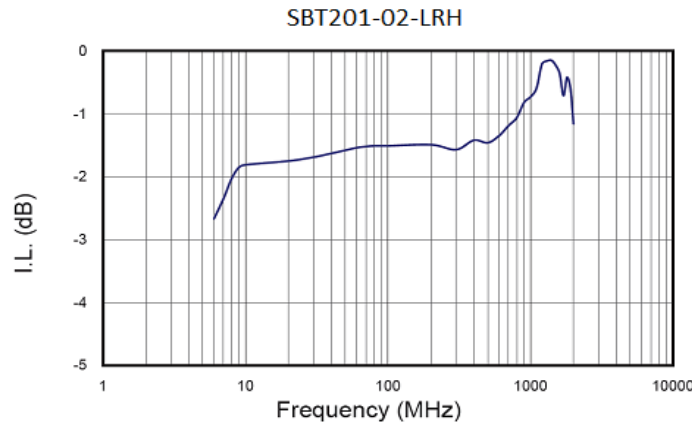
D. Features:

- a. Base pin terminal treated, allowing mounting 'as is' on a PCB.
- b. Custom Specifications available.
- c. MSL: Level 1.

E. Applications:

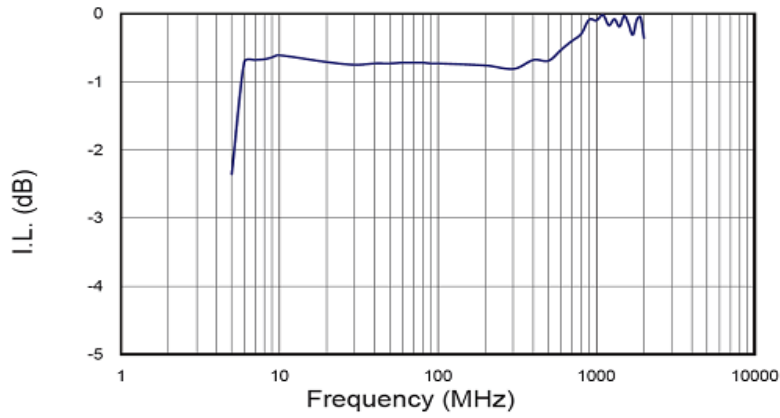
Double balance mixers, broad-band transformers, impedance transformers, etc.

F. Characteristics Curve:

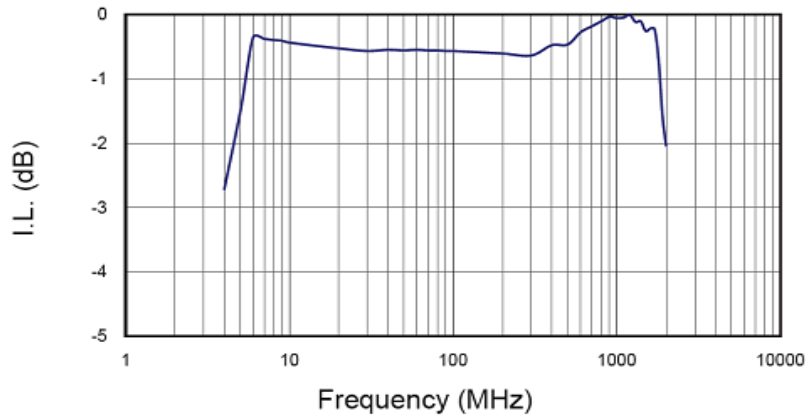




SBT201-03-LRH



SBT201-04-LRH



SBT201-05-LRH

