

- Beads on Leads Ferrite for Board Levels**

Features:

RH 3.5 * 6 * 0.8 -T52

(1) (2) (3) (4) (5)

(8) Core Type

(9) Dimension A

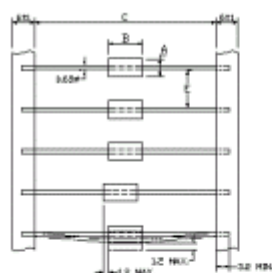
(10) Dimension B

(11) Dimension C

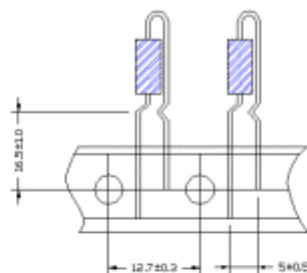
(12) Forming



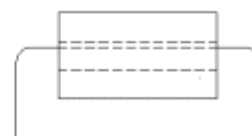
Typical Electrical Characteristics:



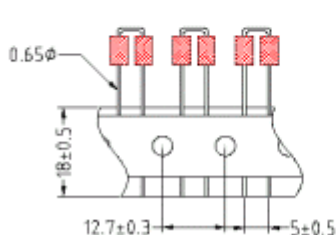
-T52



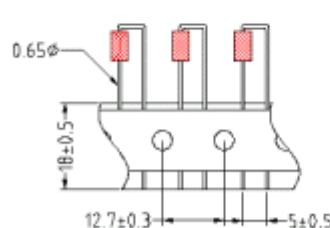
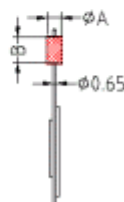
-AT



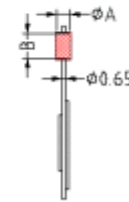
-B



-DT



-PT



Dimensions & Typical Specs:

Part Number	A		B *		C		Impedance (Ω)	
	mm	inch	mm	inch	mm	inch	25M Hz	100MHz
RI 3.5*4.5*0.8-T52	3.50±0.15	0.138	4.50±0.20	0.177	0.80±0.10	0.032	47	76
RI 3.5*6*0.8-T52	3.50±0.15	0.138	6.00±0.30	0.236	0.80±0.10	0.032	57	84
RI 3.5*7.5*0.8-T52	3.50±0.15	0.138	7.50±0.30	0.295	0.80±0.10	0.032	75	97
RI 3.5*8*0.8-T52	3.50±0.15	0.138	8.00±0.30	0.315	0.80±0.10	0.032	88	138
RI 3.5*9*0.8-T52	3.50±0.15	0.138	9.00±0.30	0.354	0.80±0.10	0.032	92	140
RI 3.5*11.4*0.8-T52	3.50±0.15	0.138	11.4±0.40	0.449	0.80±0.10	0.032	125	220
RI 3.5*14*0.8-T52	3.50±0.15	0.138	14.00±0.40	0.551	0.80±0.10	0.032	144	212
RI 3.5*6*0.8-AT	3.50±0.15	0.138	6.00±0.30	0.236	0.80±0.10	0.032	59	97
RI 3.5*9*0.8-B	3.50±0.15	0.138	9.00±0.30	0.354	0.80±0.10	0.032	95	121
RI 3.5*6*0.8-DT	3.50±0.15	0.138	6.00±0.30	0.236	0.80±0.10	0.032	72	127
RI 3.5*4.7*0.8-PT	3.50±0.15	0.138	4.70±0.30	0.185	0.80±0.10	0.032	40	67

Testing Instrument: HP-4191A

* This dimension may be modified to suit specific applications.