LTP-series



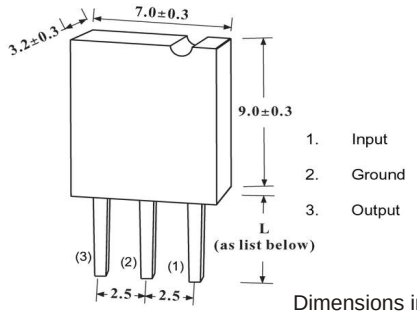
Features:

- Three pins filter
- For AM
- 450 ~ 470 KHz

Specifications					
Part		*LTP*			
		A	**B**	**BY**	**BY1**
3db band width (kHz) min		9.5 +/-3	9.5 +/-3	7 +/-2	4.5 +/-1.5
Selectivity (dB) min	-9KHz off	5.0	5.0	6.0	9.0
	+9KHz off	3,0	3,0	5,0	8,0
Insertion loss (dB) max		5,0	5,0	5,0	5,0
Composition		one element	one element with IFT	one element with IFT	one element with IFT
Lead length L (mm) +/-0.5	L1	2.3	2.3	2.3	2.3
	L2	3.6	3.6	3.6	3.6
	L3	5.0	5.0	5.0	5.0
	L4	7.0	7.0	7.0	7.0

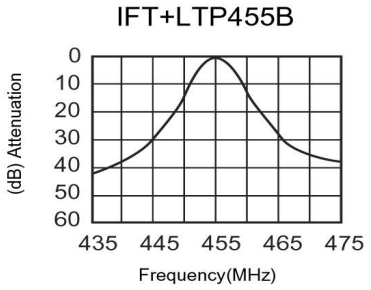
Drawing

LTP

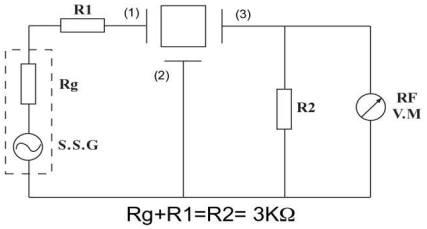


Dimensions in mm

Characteristics

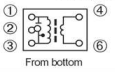


Test circuit



Rg+R1=R2= 3KΩ

Recommended IFT (7mm square)

Item \ Type	LTP455B		
Winding Specification	①~②	②~③	④~⑥
 From bottom	70T	115T	7T
Unloaded Qu	105		
Tuning Capacity	180PF		

Order key

F	**- LTP**	**- BY**	**- 455 K**	**-**
Part	**Package**	**Individual specification**	**Center frequency** **M** = MHz, **K** = KHz	**Opion**
F= Ceramic filter	LTP	A	450 ~ XXX ~ 470 KHz	blanc = standard
		B		
		BY		
		BY1		X=Special options

Remarks: All specifications subject to change without notice!