



### 1. FOR FM-IF

Part Number	Center Frequency (MHz)	3dB Bandwidth (KHz)	20dB Bandwidth (KHz)	Insertion Loss (dB)	Spurious Attenuation (dB)
LT10.7MA5-A	$10.7 \pm 0.03$	$280 \pm 50$	$\leq 650$	$\leq 6$	$\geq 30$
LT10.7MS2-A	$10.7 \pm 0.03$	$230 \pm 50$	$\leq 600$	$\leq 6$	$\geq 40$
LT10.7MS3-A	$10.7 \pm 0.03$	$180 \pm 40$	$\leq 520$	$\leq 7$	$\geq 40$
LT10.7MJ-A	$10.7 \pm 0.03$	$150 \pm 40$	$\leq 400$	$\leq 10$	$\geq 35$

### 2. LOW LOSS TYPE

Part Number	Center Frequency (MHz)	3dB Bandwidth (KHz)	20dB Bandwidth (KHz)	Insertion Loss (dB)	Spurious Attenuation (dB)
LT10.7MA5A10-A	$10.7 \pm 0.03$	$280 \pm 50$	$\leq 590$	$2.5 \pm 2$	$\geq 30$
LT10.7MS2A10-A	$10.7 \pm 0.03$	$230 \pm 50$	$\leq 520$	$3 \pm 2$	$\geq 35$
LT10.7MS3A10-A	$10.7 \pm 0.03$	$180 \pm 40$	$\leq 470$	$3.5 \pm 1.5$	$\geq 35$
LT10.7MJA10-A	$10.7 \pm 0.03$	$150 \pm 40$	$\leq 360$	$4.5 \pm 2$	$\geq 35$
LT10.52MJA10-A	$10.52 \pm 0.03$	$150 \pm 40$	$\leq 360$	$4.5 \pm 2$	$\geq 35$

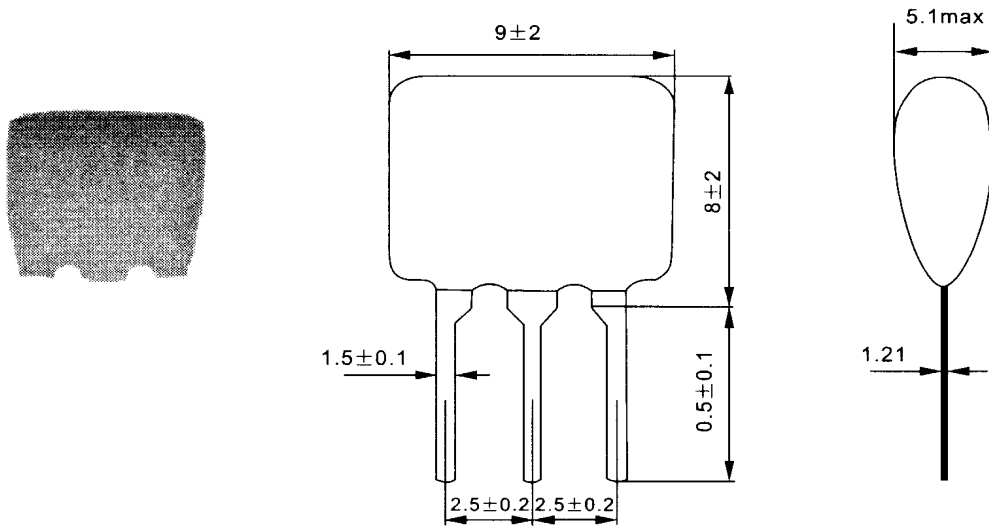
### 3. FOR DBS RECEIVER

Part Number	Center Frequency (MHz)	3dB Bandwidth (KHz)	20dB Bandwidth (KHz)	Insertion Loss (dB)	Spurious Attenuation (dB)
LT10.7MA19-A	$10.7 \pm 0.03$	$\geq 350$	$\leq 950$	$3.0 \pm 2$	$\geq 20$
LT10.7MA20-A	$10.7 \pm 0.03$	$330 \pm 50$	$\leq 680$	$4.0 \pm 2$	$\geq 30$

### 4. NARROW BAND TYPE

Part Number	Center Frequency (MHz)	3dB Bandwidth (KHz)	20dB Bandwidth (KHz)	Insertion Loss (dB)	Spurious Attenuation (dB)
LT10.7MFP	$10.7 \pm 0.03$	$\geq 20$	$\leq 95$	$\leq 6$	$\geq 24$

**5. DIMENSION**



Note: The rank of center frequency is as follows

	30 KHz Steps	Color
D	10640±30	Black
B	10670±30	Blue
A	10700±30	Red
C	10730±30	Yellow
E	10760±30	White