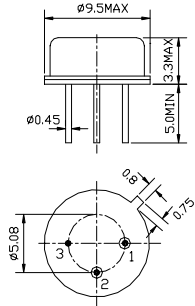


1.Package Dimension Unit: mm



Pin No.	Function
1.	Input
2.	Output
3.	Ground

2.Electronic Characteristics

Electrostatic Sensitive Device (ESD)

Item	Units	Minimum	Typical	Maximum
Center Frequency f_0	MHz	314.895	315.00	315.105
Insertion Loss	dB	—	1.7	3.0
3dB Bandwidth	KHz	500	—	800
Rejection				
at $f_0 - 21.4\text{MHz}$	dB	40	50	—
at $f_0 - 10.7\text{MHz}$	dB	15	40	—
for frequency F where $10\text{MHz} < F < f_0 - 21.4\text{MHz}$ or $f_0 + 21.4\text{MHz} < F < 1000\text{MHz}$	dB	30	80	—
Temp. Characteristics				
Operating Case Temp.		-35	—	+50
Storage Temp.		-35	—	+85
Frequency Aging	ppm/yr	—	$< \pm 10$	—
External Impedance Match				
Series Inductance L	nH	—	82	—
Shunt Capacitance C	pF	—	5.6	—