

### Features

- ROHS Compliant
- High power rating
- High rejection

### Pricing

Quantity	Unit Price
1 ~ 10	₩ 87,000
11 ~ 24	₩ 83,000
25 ~ 49	₩ 74,000
50 ~ 99	₩ 63,000
100 ~	₩ 47,000

### Electrical Specifications

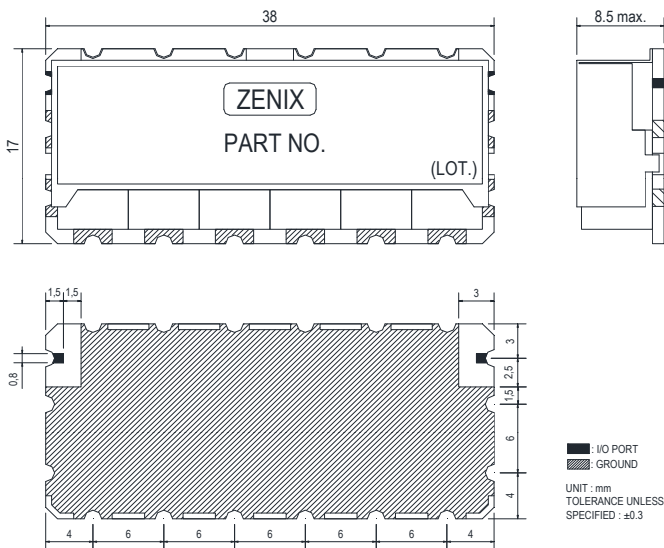
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	865	-	865	-	MHz
Bandwidth	9	860.5	-	869.5	MHz
Insertion Loss	860.5 ~ 869.5	-	5.7	6.5	dB
Ripple		-	0.9	1.0	dB
Return Loss		15.0	16.0	-	dB
Attenuation	840	60.0	75.0	-	dBc
	875.5	15.0	20.0	-	dBc
	890	60.0	65.0	-	dBc
	-	-	-	-	-
	-	-	-	-	-

### Maximum Ratings

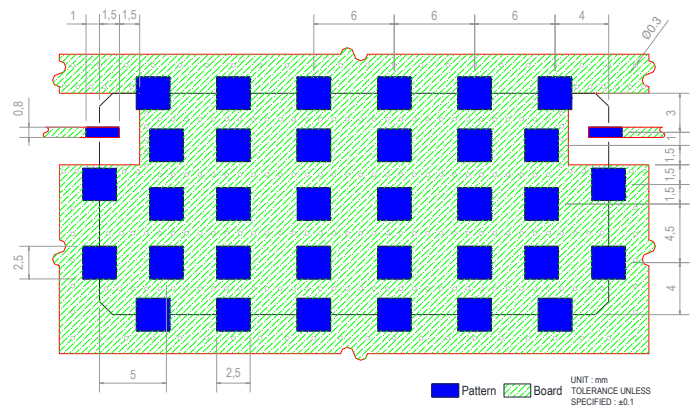
Input Power Handling	5Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• Permanent damage may occur if any of these limits are exceeded.

### Dimension



### PCB Layout



RF & MICROWAVE TOTAL SOLUTION

For product information and a complete list of distributors, please go to our website

address : (Heungdeok IT Valley Tower-2111) 13, Heungdeok 1-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea 16954

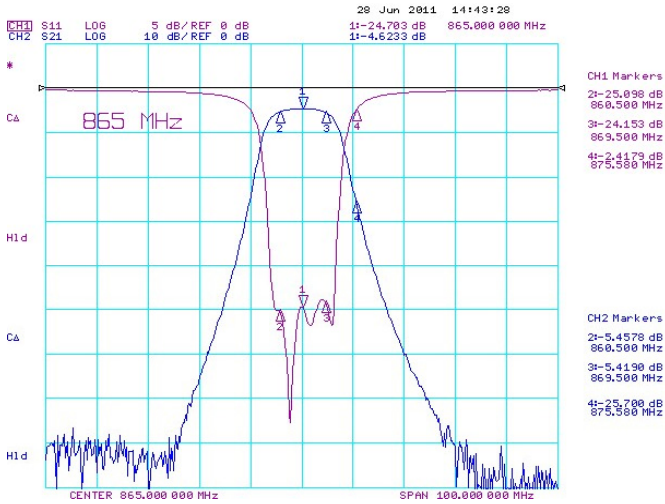
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■ Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation



• Attenuation

