



### Features

- ROHS Compliant
- High power rating
- High rejection

### Pricing

Quantity	Unit Price
1 ~ 10	₩ -
11 ~ 24	₩ -
25 ~ 49	₩ -
50 ~ 99	₩ -
100 ~	₩ -

### Electrical Specifications

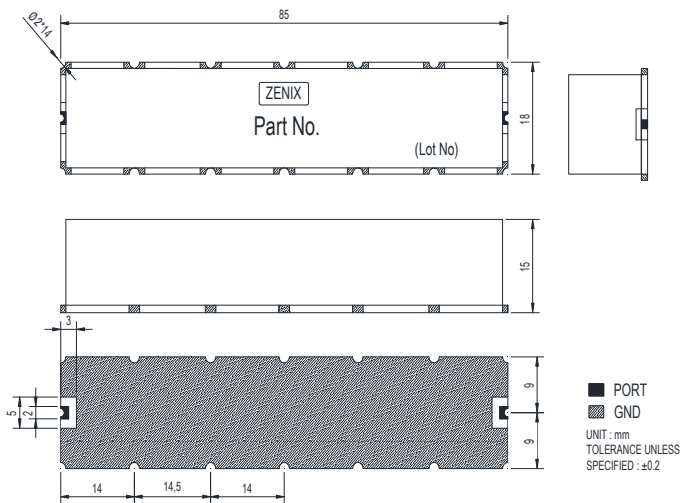
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	84	-	84	-	MHz
Bandwidth	8	80	-	88	MHz
Insertion Loss	80 ~ 88	-	2.0	2.5	dB
Ripple		-	0.7	1.0	dB
Return Loss		15.0	18.0	-	dB
Group Delay		-	-	-	ns
Group Delay Variation		-	-	-	ns
Attenuation	30~70	57.0	-	-	dBc
	70~75	24.0	-	-	dBc
	93~98	24.0	-	-	dBc
	98~125	57.0	-	-	dBc
	125~512	70.0	-	-	dBc

### Maximum Ratings

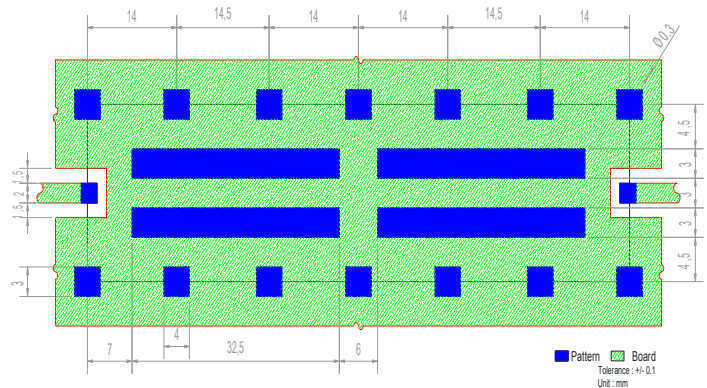
Input Power Handling	30Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

### Dimension

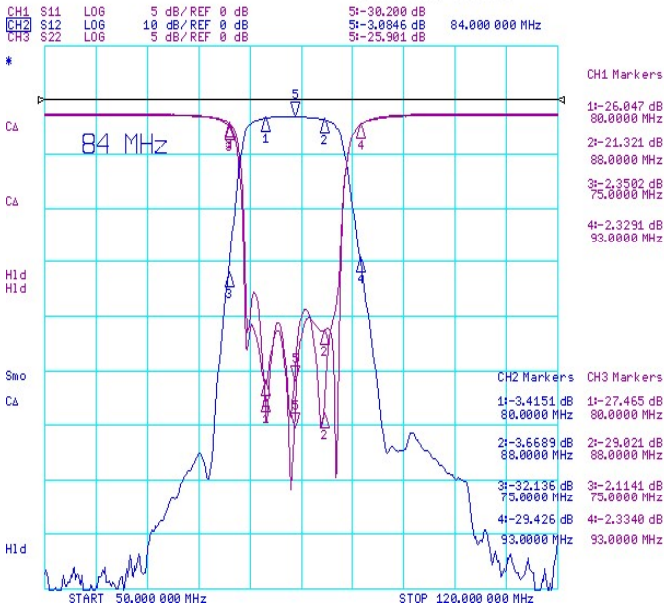


### PCB Layout

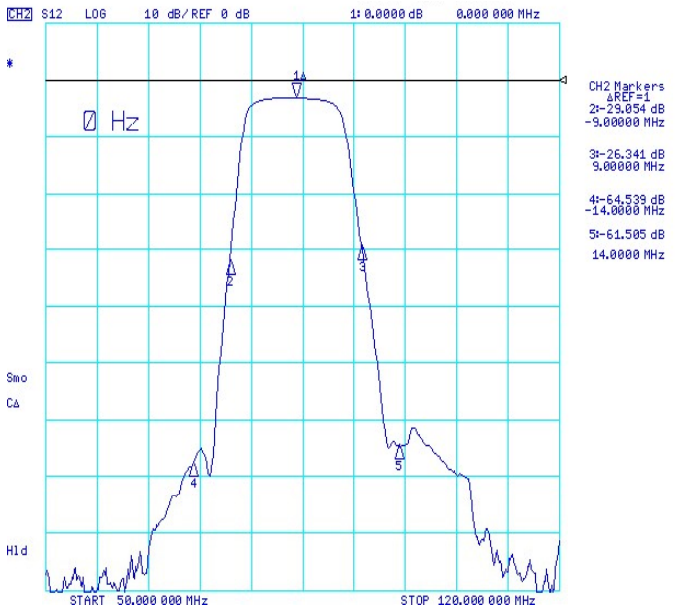


Typical Performance Data at 25°C (※ 첨부 Data는 RF Switch 결합된 Data 입니다.)

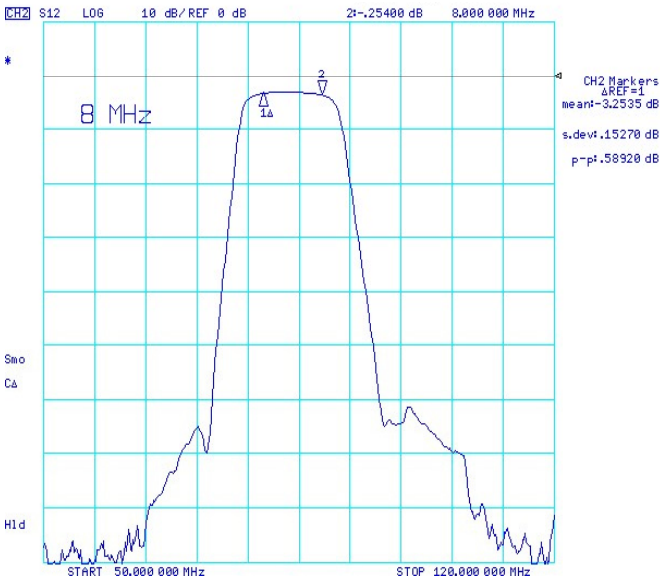
• Insertion Loss, Return Loss



• Attenuation



• Ripple



• Attenuation

