



### Features

- ROHS Compliant
- High power rating
- High rejection

### Pricing

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

### Electrical Specifications

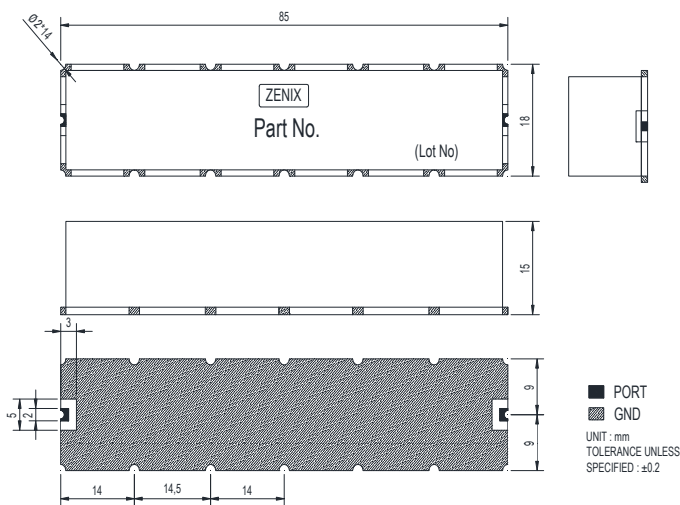
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	312.5	-	312.5	-	MHz
Bandwidth	63	281	-	344	MHz
Insertion Loss	281 ~ 344	-	2.0	2.5	dB
Ripple		-	0.7	1.0	dB
Return Loss		15.0	18.0	-	dB
Group Delay		-	-	-	ns
Group Delay Variation		-	-	-	ns
Attenuation	30~152	70.0	-	-	dBc
	152~225	65.0	-	-	dBc
	400~1000	65.0	-	-	dBc
	-	-	-	-	dBc
	-	-	-	-	dBc

### Maximum Ratings

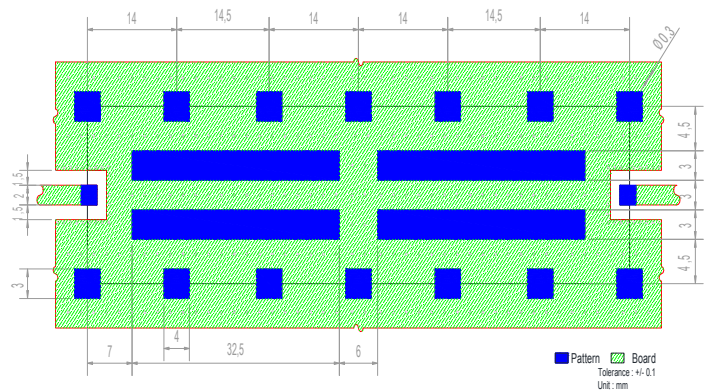
Input Power Handling	30Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

### Dimension

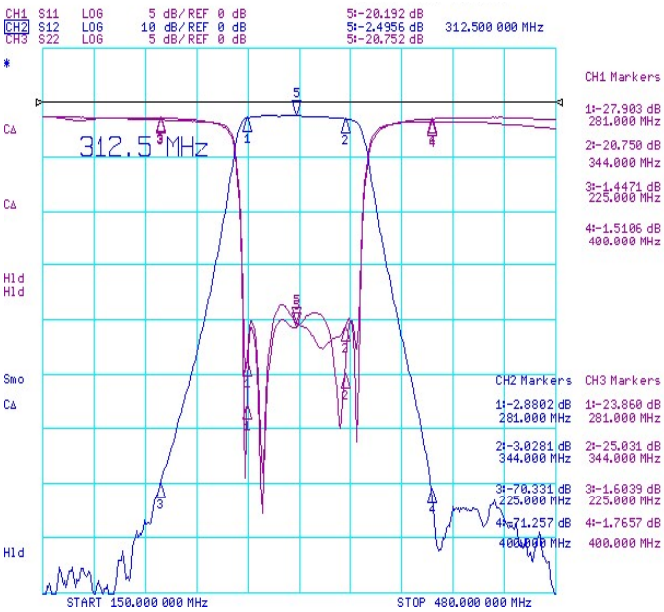


### PCB Layout

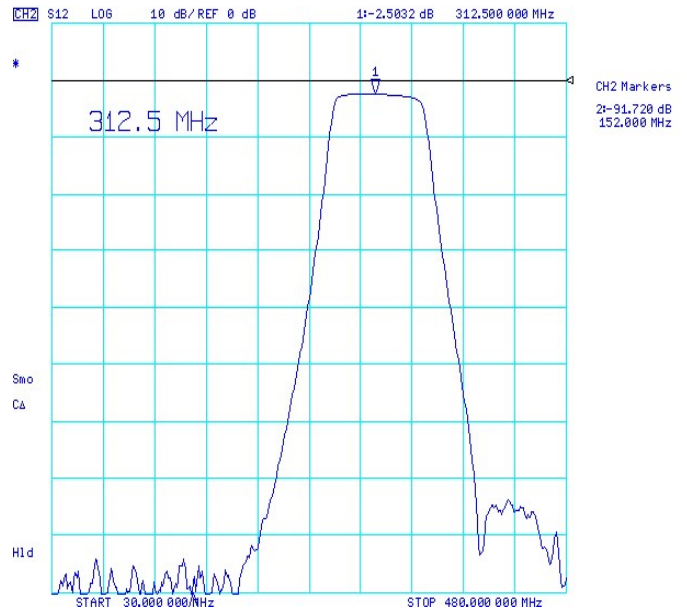


Typical Performance Data at 25°C (※ 첨부 Data는 RF Switch 결합된 Data 입니다.)

• Insertion Loss , Return Loss



• Attenuation



• Ripple

