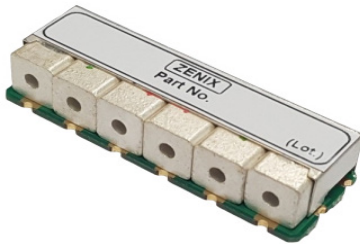


# Ceramic Bandpass Filter 50Ω

ZBA-86R-1340BW80B



### ■ Features

- ROHS Compliant
- High power rating
- High rejection

### ■ Electrical Specifications

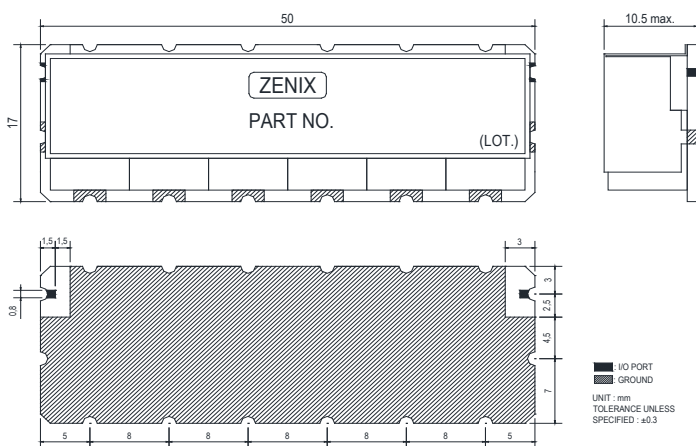
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	1340	-	1340	-	MHz
Bandwidth	80	1300	-	1380	MHz
Insertion Loss	1300 ~ 1380	-	1.5	2.0	dB
Ripple		-	0.4	0.5	dB
Return Loss		15.0	16.0	-	dB
Attenuation	1260	28.0	30.0	-	dBc
	1420	26.0	28.0	-	dBc
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-

### ■ Maximum Ratings

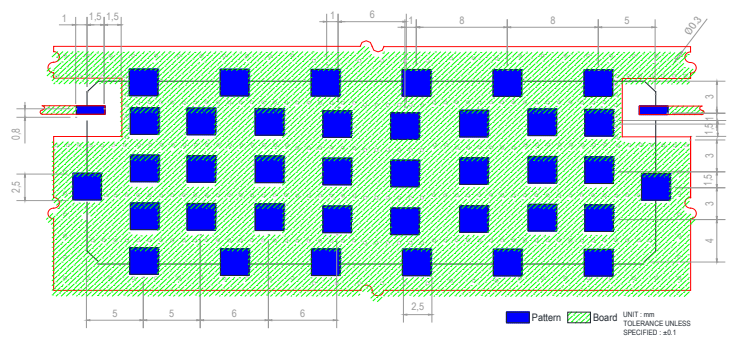
Input Power Handling	10Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

### ■ Dimension

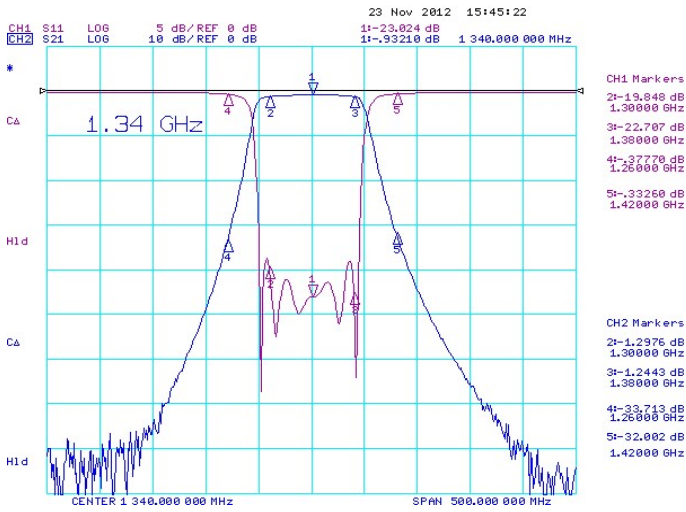


### ■ PCB Layout



■ Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation



- Attenuation

