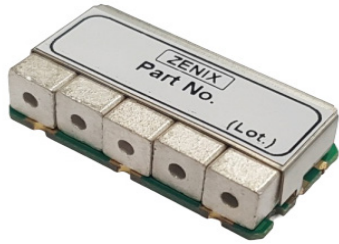


Ceramic Bandpass Filter 50Ω

ZBA-65R-1700BW300C



■ Features

- ROHS Compliant
- High power rating
- High rejection

■ Electrical Specifications

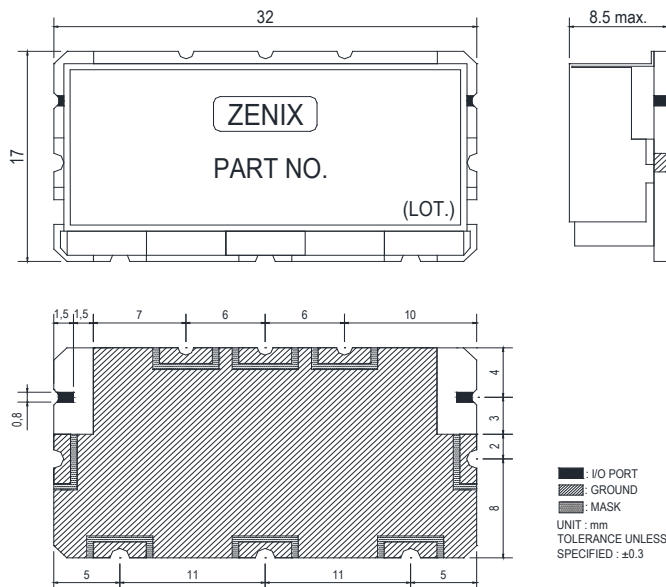
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	1700	-	1700	-	MHz
Bandwidth	300	1550	-	1850	MHz
Insertion Loss	1550 ~ 1850	-	1.0	2.0	dB
Ripple		-	0.5	1.0	dB
Return Loss		15.0	17.0	-	dB
Attenuation	730	60.0	70.0	-	dB
	2250 ~ 2580	40.0	42.0	-	dB
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-

■ Maximum Ratings

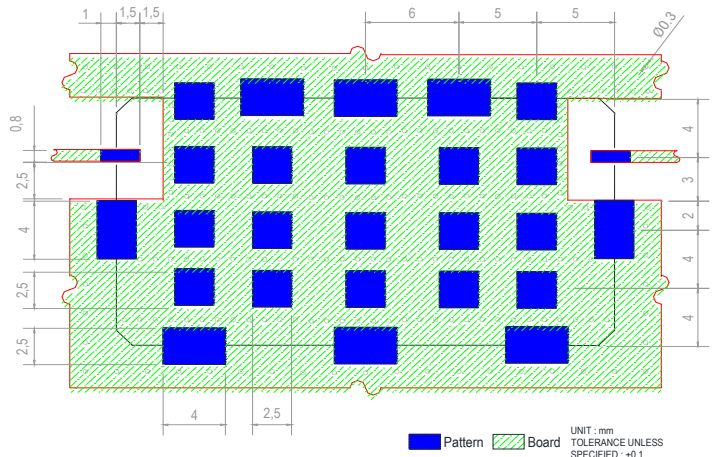
Input Power Handling	5Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

■ Dimension



■ PCB Layout



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

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Tel : +82-31-8025-7100

Fax : +82-31-8025-7200

www.zenix08.com

■ Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

- Attenuation

