

Ceramic Bandpass Filter 50Ω

ZBA-46R-1600BW600B



■ Features

- ROHS Compliant
- High power rating
- High rejection

■ Electrical Specifications

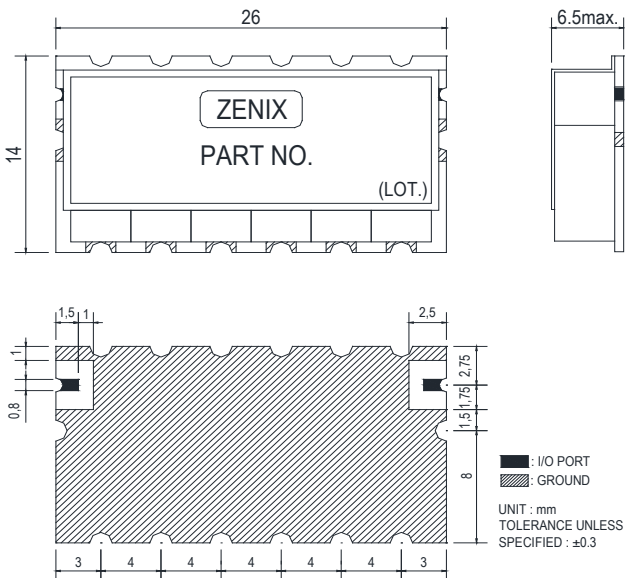
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	1600	-	1600	-	MHz
Bandwidth	600	1300	-	1900	MHz
Insertion Loss	1300 ~ 1900	-	1.0	1.5	dB
Ripple		-	0.45	0.5	dB
Return Loss		10.0	13.0	-	dB
Attenuation	1100	45.0	50.0	-	dBc
	2100	10.0	15.0	-	dBc
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-

■ Maximum Ratings

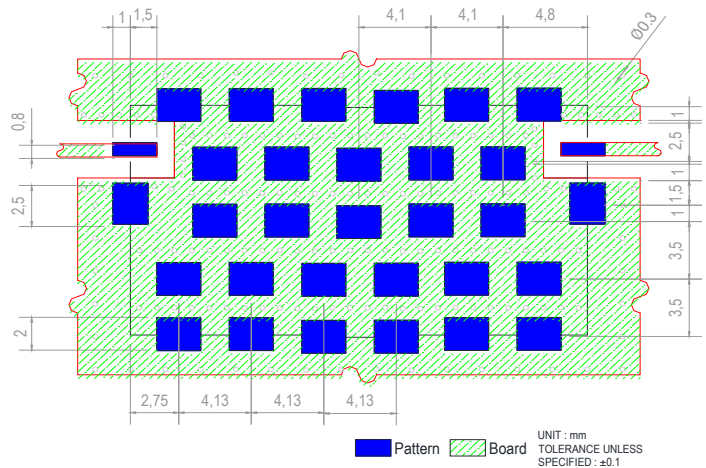
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

- 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

www.zenix08.com

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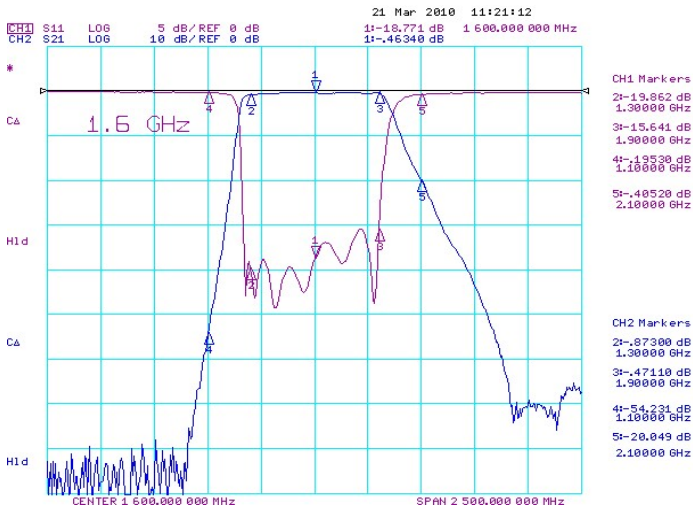
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RF&MICROWAVE TOTAL SOLUTION

■ Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation



- Attenuation

