

Ceramic Bandpass Filter 50Ω

ZBA-46R-2826BWST



Features

- ROHS Compliant
- High power rating
- High rejection

Pricing

Quantity	Unit Price
1 ~ 10	₩ 65,000
11 ~ 24	₩ 62,000
25 ~ 49	₩ 56,000
50 ~ 99	₩ 48,000
100 ~	₩ 36,000

Electrical Specifications

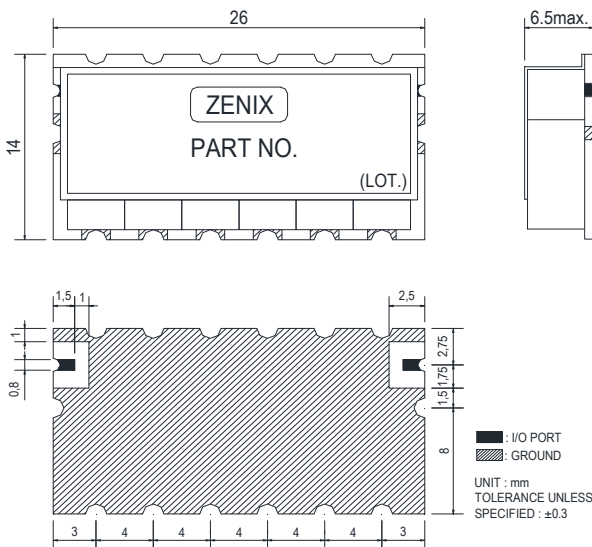
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	2826	-	2826	-	MHz
Bandwidth	Single Tone	-	-	-	MHz
Insertion Loss	2826MHz	-	6.5	7.0	dB
Ripple		-	-	-	dB
Return Loss		15.0	18.0	-	dB
Attenuation	2796.3	40.0	43.0	-	dB
	2855.7	40.0	43.0	-	dB
	5000	65.0	68.0	-	dB
	-	-	-	-	-
	-	-	-	-	-

Maximum Ratings

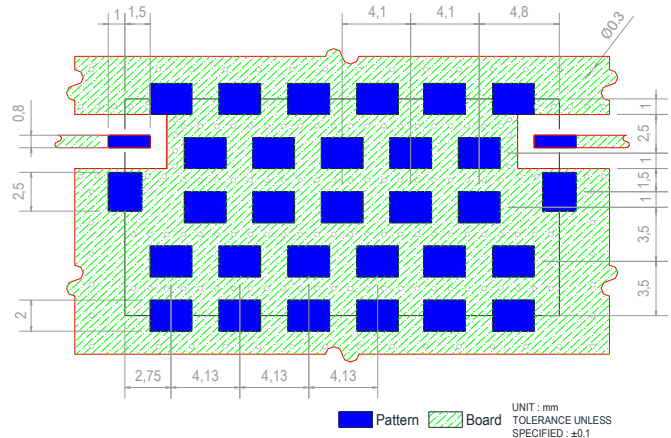
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• 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

address : (Heungdeok IT Valley Tower-2111) 13, Heungdeok 1-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea 16954

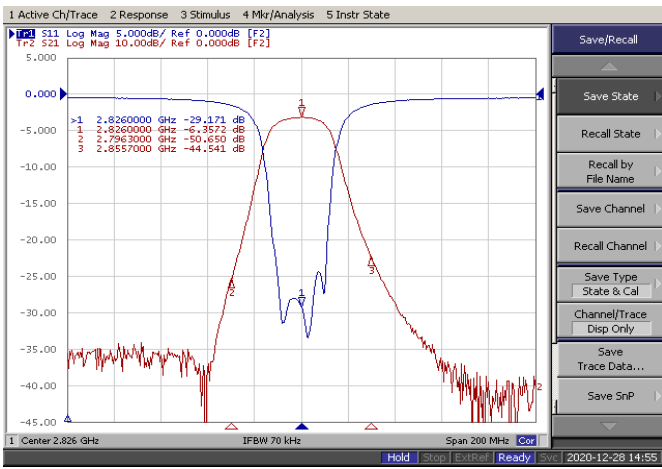
Tel : +82-31-8025-7100

Fax : +82-31-8025-7200

www.zenix08.com

■ Typical Performance Data at 25°C

- Insertion Loss, Return Loss, Attenuation



- Attenuation

