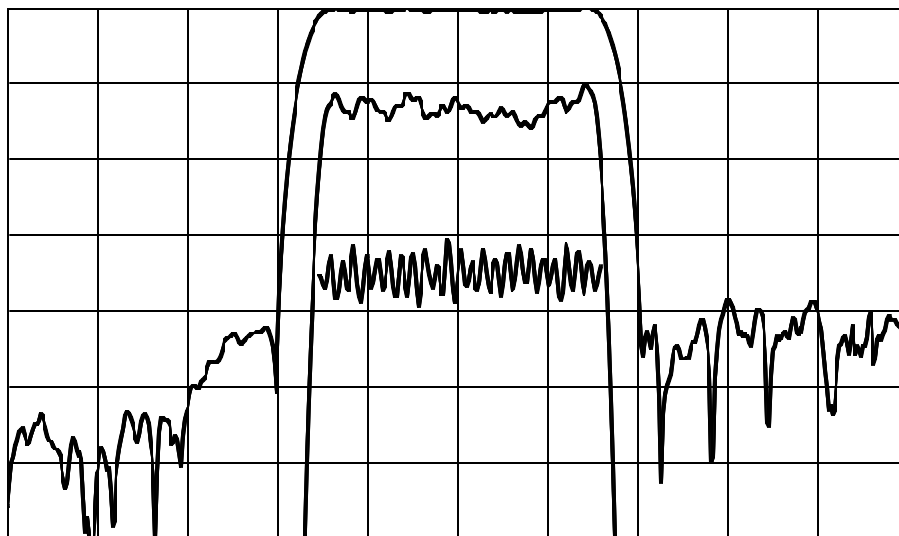




TYPICAL PERFORMANCE



Horizontal: 2.5 MHz/div

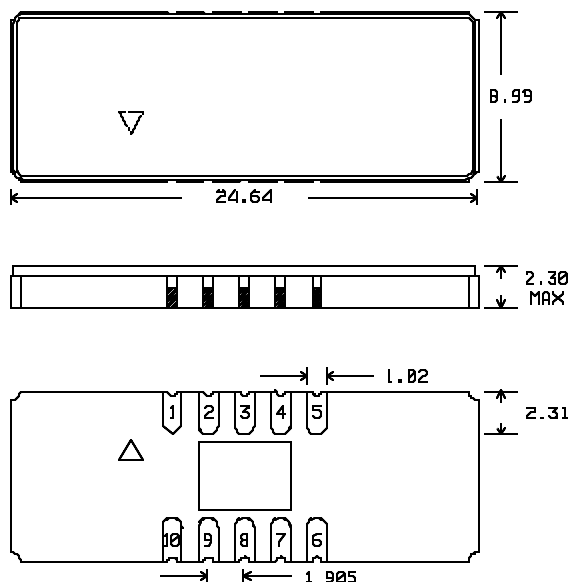
Vertical (from top): Magnitude 10 dB/div
Magnitude 1 dB/div
Group Delay 50 nsec/div

SPECIFICATION

Parameter	Min.	Typical	Max.	Units.
Center Frequency		36.15		MHz
Insertion Loss		21.50		dB
1 dB Bandwidth		7.75		MHz
3 dB Bandwidth		8.20		MHz
38 dB Bandwidth		10.00		MHz
Passband Amplitude Ripple		0.50		dB
Passband Phase Ripple		3.00		deg
Passband GD Ripple		30.00		ns
Delay		1.50		us
Ambient Temperature		25.00		deg C
Material.		128 Niobate		



PACKAGE OUTLINE

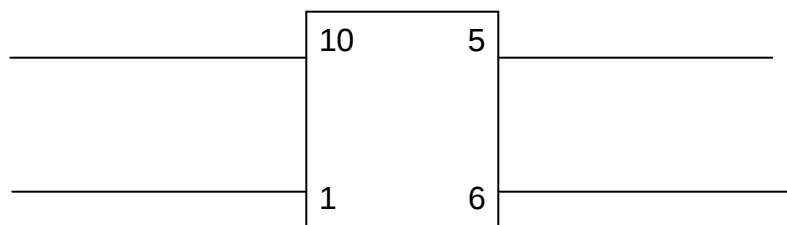


Units: mm

Pin Configuration:

Input: 10
Input Return: 1
Output: 5
Output Return: 6
Ground: All other pins.

MATCHING CIRCUIT



No matching required

ISO 9001
Registered

Micro Networks Corporation

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