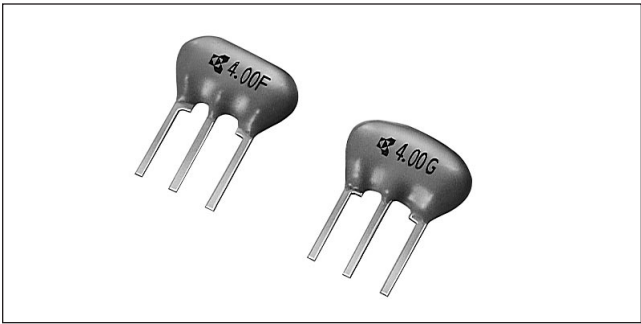
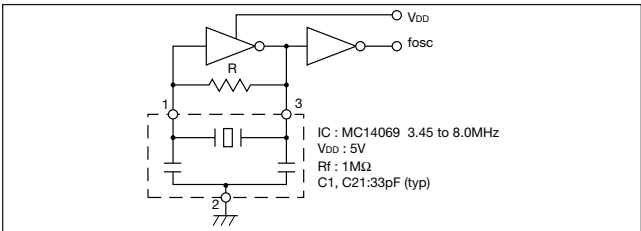


Built-in Capacitor

MHz Band Ceramic Resonators KBR-MKC/MKD Series

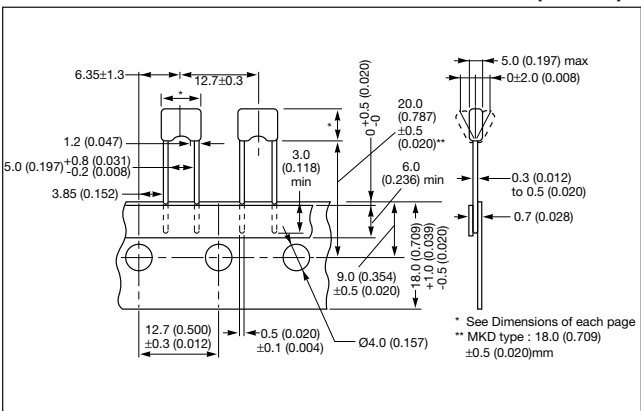


TEST CIRCUIT



TAPING

millimeters (inches)



DIMENSIONS

millimeters (inches)

3.52 to 8.0MHz (MKC, MKS type)

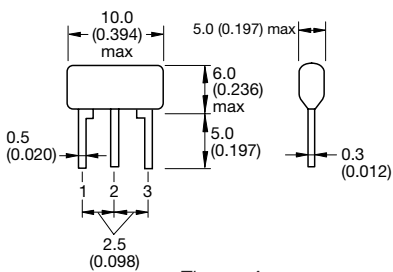


Figure A

3.52 to 8.0MHz (MKD type)

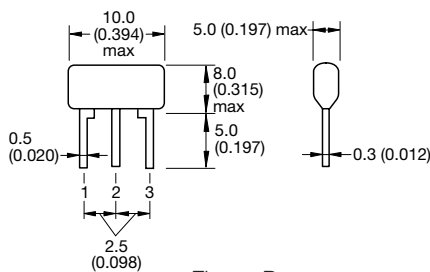


Figure B

SPECIFICATIONS

Series	Frequency Range (MHz)	Figure	Frequency Tolerance	Temperature Stability (-20 to 80°C)	Standard Frequencies (MHz)	Taping
KBR-□MKC	3.52 to 8.00	Fig. A	±0.5%	±0.5%	3.58, 4.00, 4.19, 5.00, 6.00, 8.00	Available
KBR-□MKD	3.52 to 8.00	Fig. B	±0.5%	±0.5%	3.58, 4.00, 4.19, 5.00, 6.00, 8.00	Available

Please contact your local AVX sales office for custom frequency.

FEATURES

- Component (Capacitor) cost and space saving
- Mounting cost saving
- High density mounting possible

APPLICATIONS

- Clock for micro computer
- Telephone
- Frequency synthesizer
- Voice synthesizer IC
- Motor control unit
- Remote controller

HOW TO ORDER

KBR - 4.00 MKC TR

Packaging

- = Bulk
- TR = Tape and reel 2,000 pcs
- TF = Ammopack

Type

- MKC = Capacitor built-in low profile type
- MKD = Capacitor built-in washable type

Oscillating Frequency (MHz)

Series