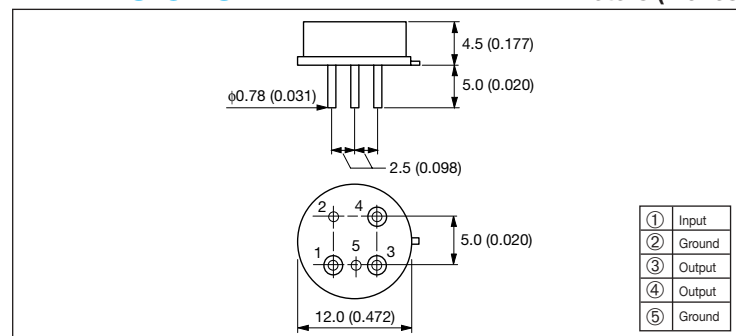


millimeters (inches)



- Adjustment free
- Component cost and space saving
- Excellent temperature characteristics
- High reliability

- BS tuner and converter
- CATV converter
- Cordless phone

KAF - 134 **NR - MB**

Type

Center Frequency

Series (Kyocera Acoustic Filter)

KAF-134NR-MB
 KAF-130NR-MA
 KAF-130NR-MA
 KAF- 70NR-WC
 KAF- 70NR-WD

KAF- 46NR-ME
 KAF- 49NR-MA

46 : L1=0.47uH
 L2 No need

49 : L1=0.39uH
 L2=0.33uH

$R_i + R_g = 75\Omega$
 $R_2 + R_i = 75\Omega$

$R_g + R_i = 50\Omega$

Part Number	Insertion Loss (dB)	Center Frequency (MHz)	Pass Band Width at 3dB (MHz)	Pass Band Width at 30dB (MHz)	Pass Band Ripple (dB)	Group Delay Time Ripple (nSec)	Spurious Characteristics (dB)	Frequency Temperature Coefficient (ppm/°C)
KAF-134NR-MB	25 max.	134.26	26 min.	50 max.	1.0 max.	±10	35 min. (30 to 200MHz)	-80 max.
KAF-130NR-MA	22 max.	130	22 min.	45 max.				
KAF-130NR-MB	21 max.		26 min.	50 max.				
KAF-70NR-WC	32 max.	70	23 min.	30 max.		±20	30 min. (10 to 100MHz)	
KAF-70NR-WD	33 max.	70	25 min.	34 max.		±30	25 min. (10 to 100MHz)	
KAF-46NR-ME	3.0 max.	46.61 to 46.97MHz 6.0dB max.		49.67 to 49.99MHz 30dB max.				
KAF-49NR-MA		49.67 to 49.99MHz 6.0dB max.		49.61 to 49.97MHz 30dB max.				