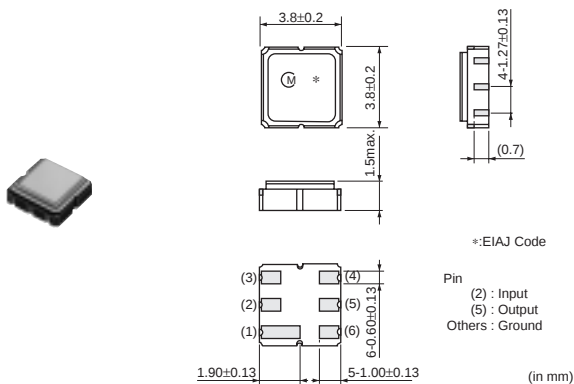


for RF

SAW Filters

SAFCH series



Part Number	Center Frequency	Insertion Loss	Attenuation (dB min.) 1)	Attenuation (dB min.) 2)	Attenuation (dB min.) 3)	Ripple Deviation (dB max.)	VSWR	Input Output Impedance
SAFCH315MAM0T00	315.0MHz	3.0dB max. (314.7MHz to 315.3MHz)	50 (271.3MHz to 272.5MHz)	50 (293.0MHz to 293.9MHz)	45 (304.0MHz to 304.6MHz)	1.5 (314.7MHz to 315.3MHz)	2.0 (314.7MHz to 315.3MHz)	50ohm
SAFCH315MAL0T00	315.0MHz	3.0dB max. (314.7MHz to 315.3MHz)	50 (271.5MHz to 272.1MHz)	45 (293.2MHz to 293.7MHz)	45 (336.3MHz to 336.8MHz)	1.5 (314.9MHz to 315.1MHz)	-	50ohm
SAFCH434MAM0T00	433.9MHz	4.5dB max. (433.05MHz to 434.79MHz)	50 (389MHz to 392MHz)	40 (411MHz to 414MHz)	40 (454MHz to 457MHz)	1.5 (433.05MHz to 434.79MHz)	-	50ohm
SAFCH864MAM0T00	864.0MHz	4.5dB max. (fo±1.0MHz)	40 (820MHz to 823MHz)	35 (841MHz to 844MHz)	35 (884MHz to 887MHz)	1.5 (fo±1.0MHz)	-	50ohm
SAFCH869MAM0T00	869.0MHz	4.5dB max. (fo±1.0MHz)	40 (825MHz to 828MHz)	35 (846MHz to 849MHz)	35 (889MHz to 892MHz)	1.5 (fo±1.0MHz)	-	50ohm