

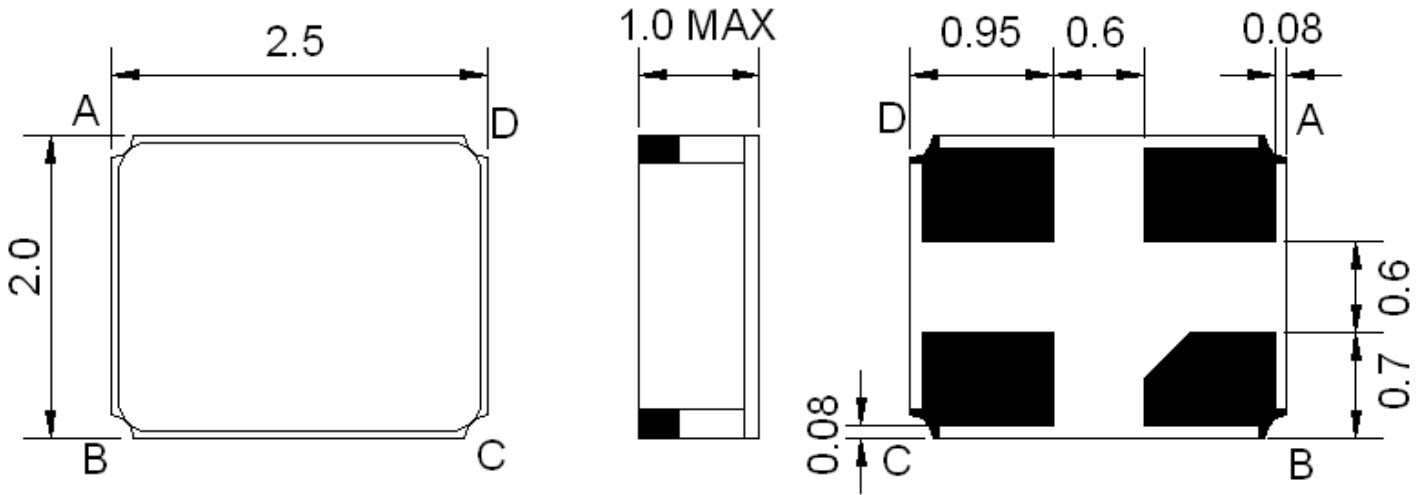


Parameters Description	Unit	Minimum	Typical	Maximum
Center Frequency (Fo)	MHz	-	881.5	-
Insertion Loss within 869 ~ 894 MHz	dB	-	2.4	2.8
Amplitude Ripple within 869 ~ 894 MHz	dB _{p-p}	-	0.65	1.2
VSWR within 869 ~ 894 MHz	-	-	1.7	2.1
Attenuation:				
DC ~ 840 MHz	dB	45	51	-
840 ~ 851 MHz	dB	40	45	-
914 ~ 924 MHz	dB	20	26	-
924 ~ 950 MHz	dB	34	39	-
950 ~ 997 MHz	dB	40	49	-
997 ~ 2200 MHz	dB	40	47	-
2200 ~ 3000 MHz	dB	27	30	-

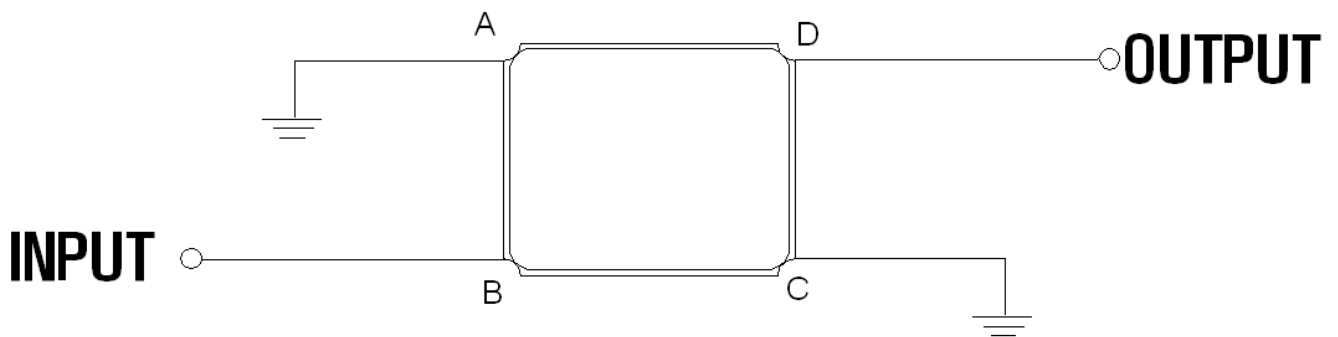
Parameters Description	Unit	Minimum	Typical	Maximum
Operation Temperature Range	°C	-30	-	+80
Storage Temperature Range	°C	-40	-	+85
Maximum DC Voltage	V	-	-	5
Maximum Input Power	dBm	-	-	15
Source Impedance (Single Ended) ₁	Ω	-	50	-
Load Impedance (Single Ended) ₁	Ω	-	50	-
Package Size and Type	2.5 x 2.0 x 1.0 mm L			



Outline Drawing:



Testing Environment:



Source/Load Impedance: 50 Ω