

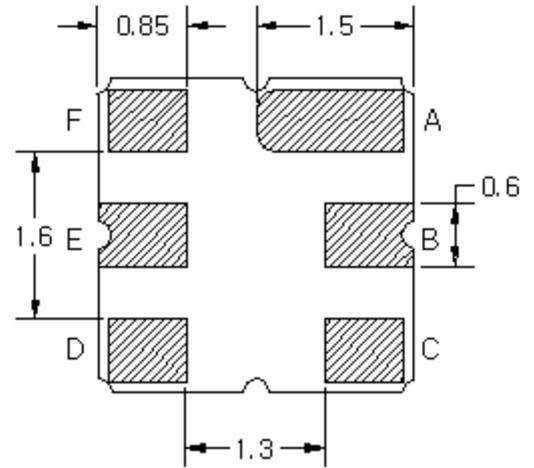
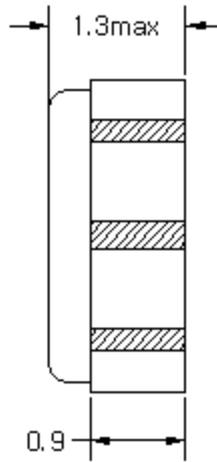
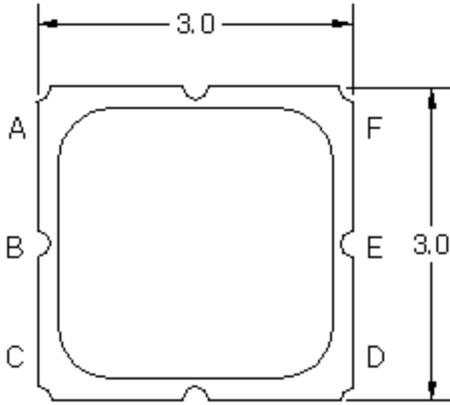


Parameters Description	Unit	Minimum	Typical	Maximum
Center Frequency (Fo)	MHz	-	1472	-
Insertion Loss within 1452 ~ 1492 MHz	dB	-	3.5	4.5
Amplitude Ripple within 1452 ~ 1492 MHz	dB _{p-p}	-	0.9	2.0
VSWR within 1452 ~ 1492 MHz	-	-	1.5	2.0
Attenuation:				
DC ~ 1300 MHz	dB	50	60	-
1300 ~ 1410 MHz	dB	40	50	-
1560 ~ 1620 MHz	dB	37	42	-
1620 ~ 2500 MHz	dB	35	45	-
2500 ~ 3000 MHz	dB	30	37	-

Parameters Description	Unit	Minimum	Typical	Maximum
Operation Temperature Range	°C	-30	-	+85
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	3.0 x 3.0 x 1.3 mm		M	



Outline Drawing:



Pin Description:

Ground – A C D F
Input – E
Output – B