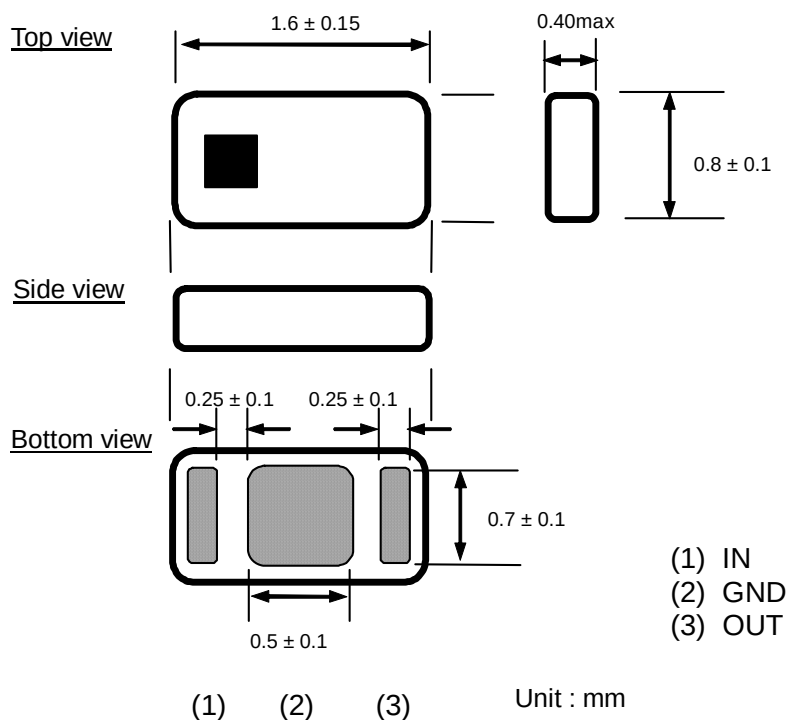


MULTILAYER BAND PASS FILTER

P/N: **DEA162450BT-2169A4**

[MECHANICAL DIMENSIONS]



[ELECTRICAL CHARACTERISTICS]

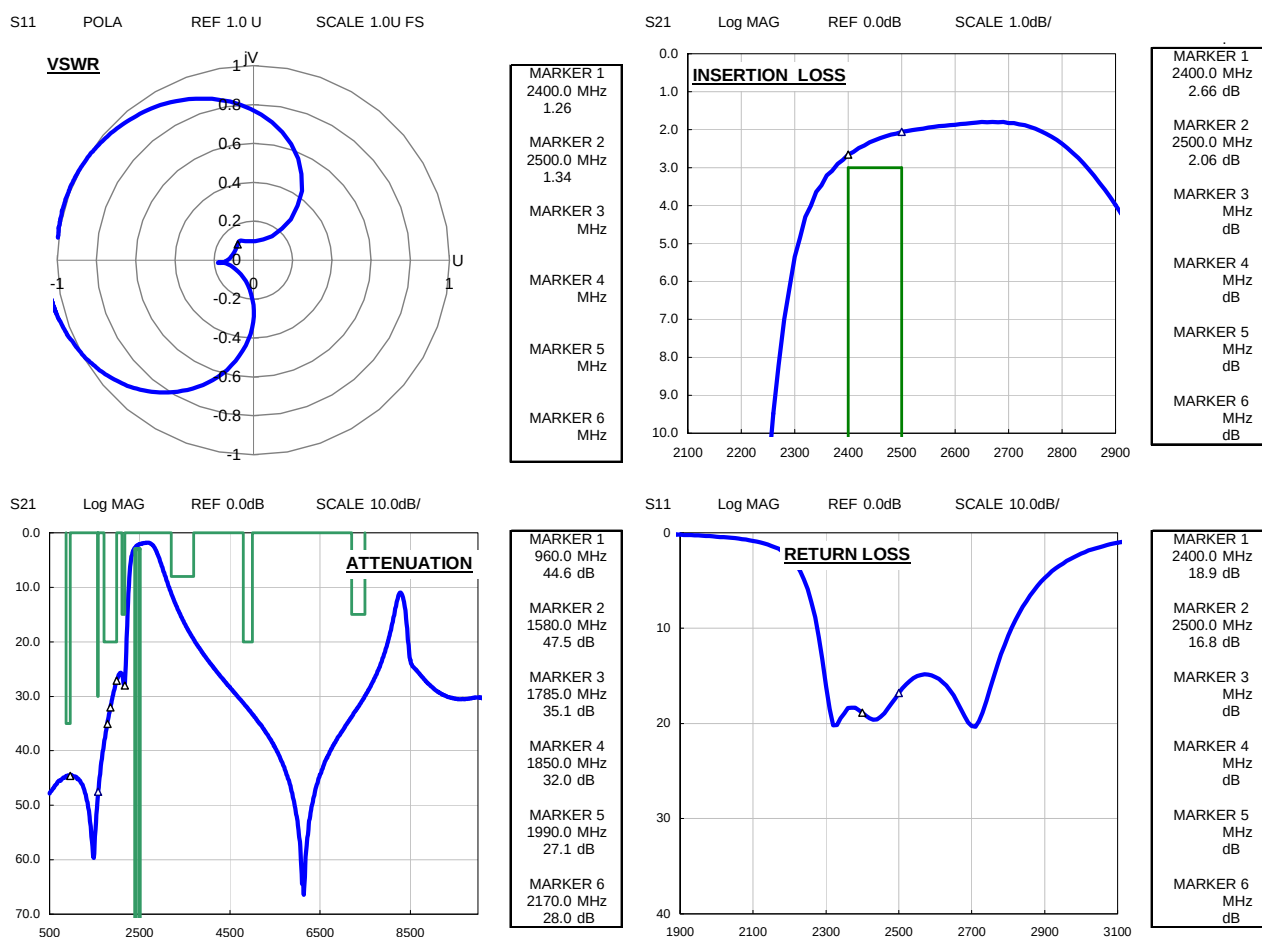
Parameter			Target Spec	Unit
Frequency Range (Pass Band)				MHz
Insertion Loss	ta=+25 °C		3.0 MAX	dB
	ta=-40 to +85 °C		-	
VSWR	2400 – 2500		1.92 MAX	dB
Attenuation	869 – 894	MHz	35 MIN	dB
	925 – 960	MHz	35 MIN	dB
	1570 – 1580	MHz	30 MIN	dB
	1710 – 1785	MHz	20 MIN	dB
	1805 – 1850	MHz	20 MIN	dB
	1930 – 1990	MHz	20 MIN	dB
	2110 – 2170	MHz	15 MIN	dB
	4800 – 5000	MHz	20 MIN	dB
	7200 – 7500	MHz	15 MIN	dB

Note: All specifications are subject to change and are not guaranteed.

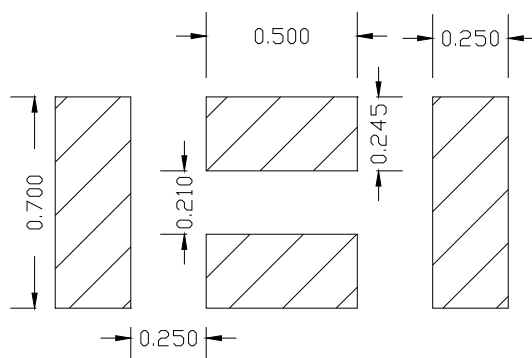
[TEMPERATURE RANGE]

Storage Temperature	-40 ~ +85 °C
Operation Temperature	-40 ~ +85 °C

[FREQUENCY CHARACTERISTICS]



[RECOMMENDED LAND PATTERN]



Unit: mm

Note: All specifications are subject to change and are not guaranteed.