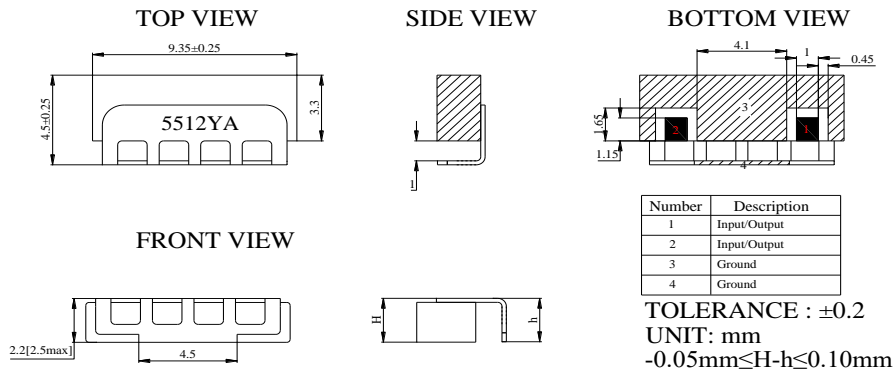


**Product****DFN5512S775CA**

**Specification**

<b>Center Frequency[fo]</b>	5512.5MHz	
<b>Bandwidth[BW]</b>	$\pm 387.5\text{MHz}$	
<b>Insertion Loss in BW</b>	2.5 dB max. (5150-5925MHz)	
<b>Ripple in BW</b>	1.5 dB max.	
<b>VSWR in BW</b>	2.1:1max.	
<b>Attenuation [Absolute Value]</b>	50 min. @ 0~4000 MHz	40 min. @ 4000~5000 MHz
	10 min. @ 6090 MHz	28 min. @ 6250 MHz
	48 min. @ 6450~7125 MHz	
<b>In/Out Impedance</b>	50Ω	
<b>Input Power</b>	1 w max.	
<b>Operation Temperature</b>	$-40^{\circ}\text{C} \sim +100^{\circ}\text{C}$	

**Dimension (mm)**



**TEST GRAPH**

