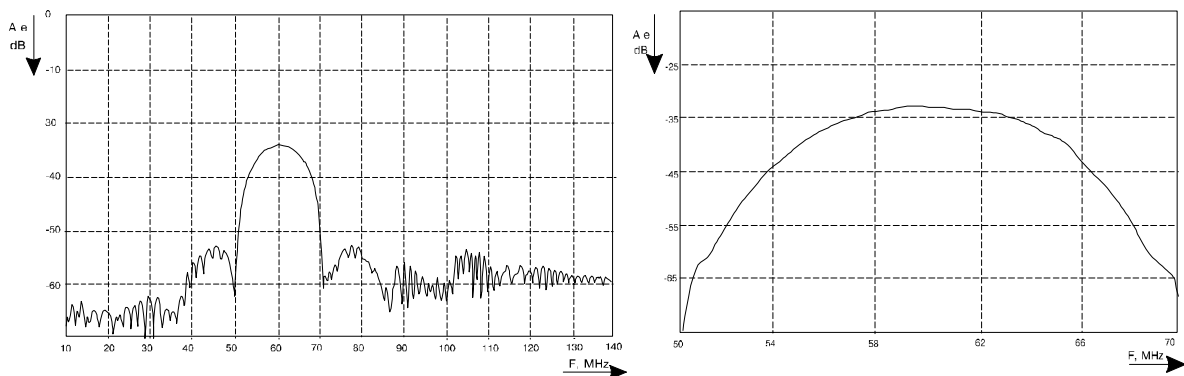




**Differential SAW Delay Line**  
**Center frequency 60 MHz**  
**Defferential Delay 250ns**  
**Bandwidth 6.5 MHz**

**AEC Part Number AE4629M-60**

### Typical performance

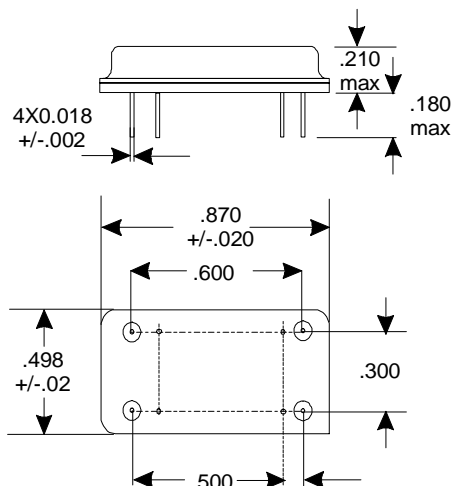


### Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.4	60	60.6
Insertion loss	dB	32	33	35
Bandwidth @-3dB	MHz	6.5	6.8	7
Delay1(Out 1)	nsec	-	650	-
Delay1(Out 2)	nsec	-	900	-
Differential delay	nsec	247	250	253
Substrate material		-	112 LTO	-
Temperature	0C	-55	-	85

Note: Ambient temperature Ta = 22.5

### Case



### Matching

