



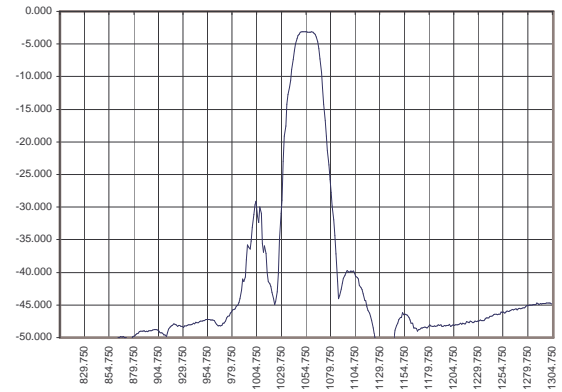
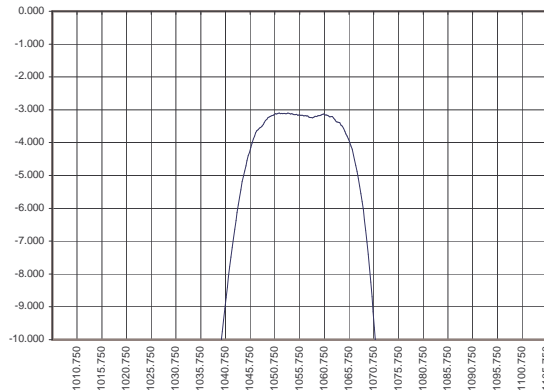
# Low Loss SAW 1056 MHz Filter

## Bandwidth 19.0 MHz

### AEC Part Number AE45133H-1056

PRELIMINARY DATA

#### Typical performance



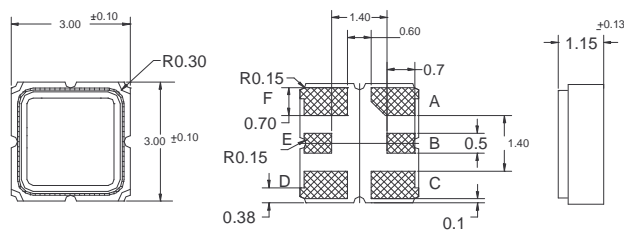
#### Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1054.5	1056	1057.5
Inserted loss (unmatched)	dB	-	-3.1	-
Bandwidth @-1dB	MHz	19.0	20.0	-
Bandwidth @-25dB	MHz	-	50.0	-
Bandwidth @-30dB	-	-	83.75	-
Amplitude ripple	dB	-	-	1.0
Group Delay variation	nsec	-	-	-
Ultimate rejection	dB	40	-	-
Substrate	-	-	36LTO	-
Temperature range	°C	-55	-	85

#### Notes:

1. The design, manufacturing process, and specifications of this filter are subject to change.
2. Specification valid for measurements in AEC test fixture

#### Case



#### Matching

