

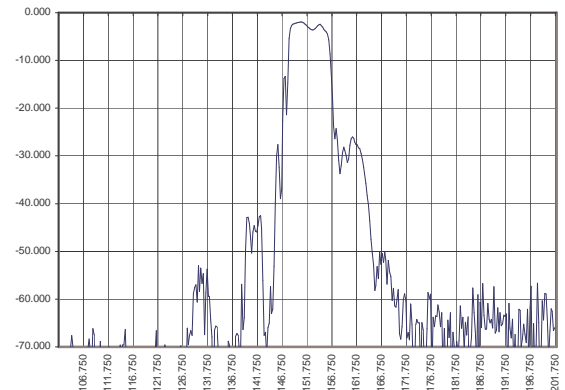
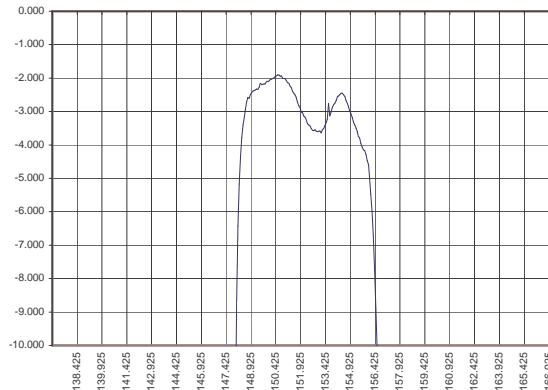
# Low Loss SAW 152 MHz Filter

## Bandwidth 7.2 MHz

### AEC Part Number AE5555M-152

PRELIMINARY DATA

#### Typical performance



#### Specifications

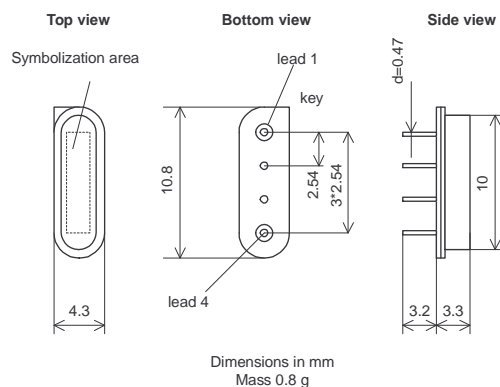
Parameter	Unit	Min	Typ	Max
Central frequency	MHz	151.7	152.0	152.3
Inserted loss (unmatched)	dB	-	1.9	2.2
Bandwidth @-2dB	MHz	-	7.2	-
Bandwidth @-40dB	MHz	-	19.0	-
Amplitude ripple	dB	-	1.7	2.0
Ultimate rejection	dB	50.0	-	-
Substrate			64LNO	
Temperature range	°C	-55		85

#### 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

##### SIP4M



#### Matching

