

## 2 port SAW 1532.15 MHz Resonator

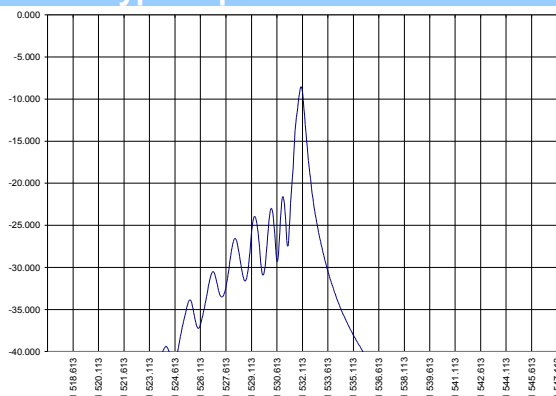
**Q 4000**

**Part Number A174-1532.15M1**

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

### Typical performance



### Specifications

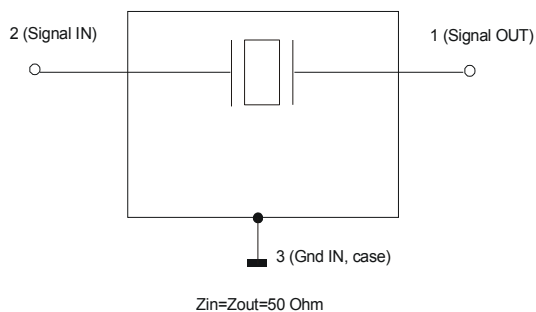
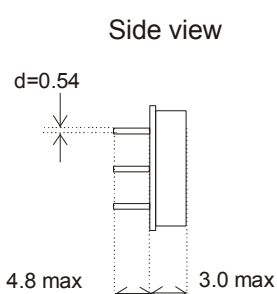
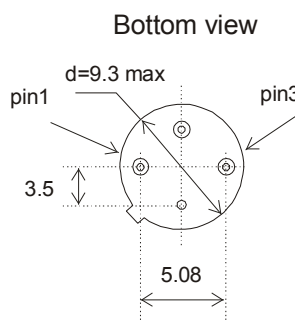
Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1532.00	1532.15	1532.30
Inserted loss (unmatched)	dB	8.0	9.5	12.0
Loaded Q	MHz	3000	4000	6600
Turnover temperature	°C	5	15	25
TCF	-	-	$5 \cdot 10^{-9} / ^\circ\text{C}^2$	-
Substrate	-	-	36YX Quartz	-
Temperature range	°C	-60	22	80

**Notes:**

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

### Case

### Matching



TO39