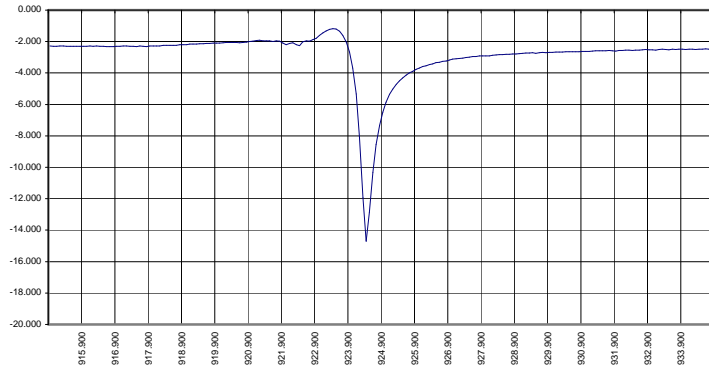


STW Resonator 924 MHz

Part Number A074-924M1

Typical response



Specification

Parameter	Unit	Min	Typ	Max
Center frequency	MHz	923.60	924.00	924.40
Unmatched IL (s21 between 50 Ohm In/Out)	dB	1.5	1.8	2.5
Loaded Q	-	-	2500.0	-
Material	-	-	36YX quartz	-
Temperature range	°C	-40.0		60.0

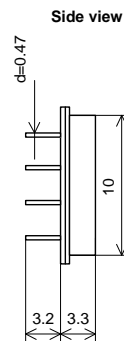
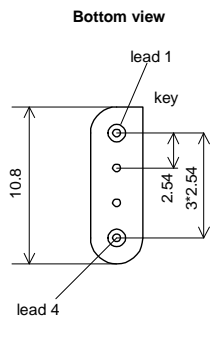
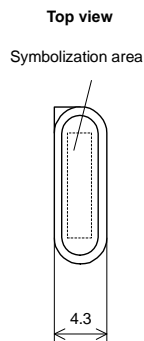
Notes:

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

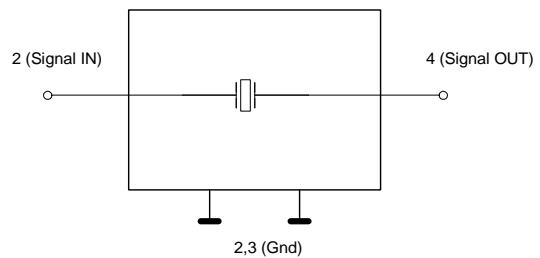
Case

Matching

SIP4M



Dimensions in mm
Mass 0.8 g



$Z_{in}=Z_{out}=50 \text{ Ohm}$
No matching required