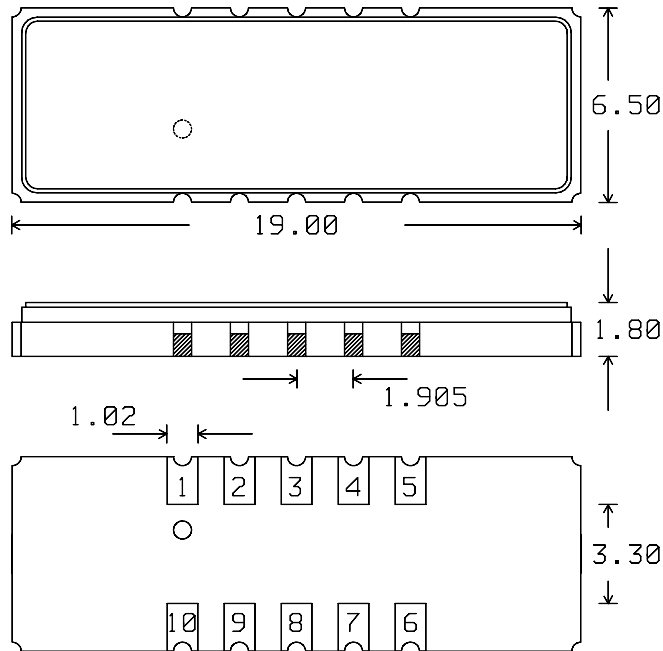


PACKAGE OUTLINE

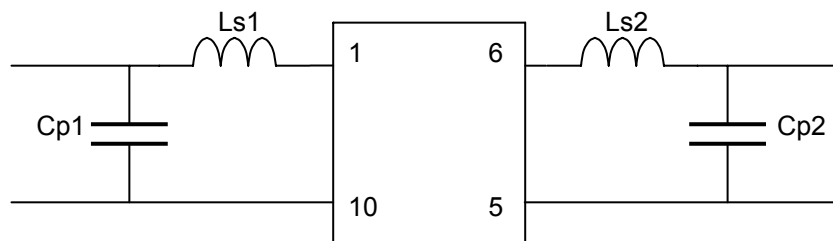


Units: mm

Pin Configuration:

Input: 1
Input Return: 10
Output: 6
Output Return: 5
Ground: 2, 3, 4, 7, 8, 9

MATCHING CIRCUIT



Component values in the Micro Networks test fixture:

Ls1 = 120 nH Ls2 = 110 nH
Cp1 = 51 pF Cp2 = 56 pF

Notes:

1. Component values may change depending on board layout.
2. 2% components or better are recommended in order to meet the return loss specification over the full operating temperature range.

ISO 9001
Registered