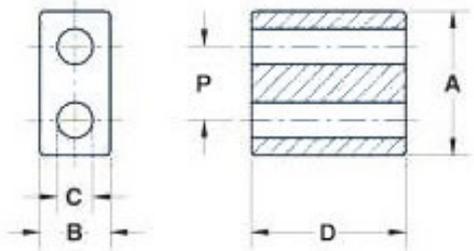


# DATASHEET

## M1V-120/060/113

	DIMENSIONS		
	mm	mm tol.	nominal in
<b>A</b>	30.2	±0.6	1.2
<b>B</b>	15.0	±0.4	0.6
<b>C</b>	6.8	±0.2	0.27
<b>D</b>	28.7	±0.7	1.13
<b>P</b>	14.6	±0.4	0.57



The technical drawing shows two views of the component. The top view is a rectangle with two circles inside, representing mounting holes. Dimensions B and C are indicated for the width and hole spacing. The side view shows a rectangular profile with a hatched top layer. Dimensions A, D, and P are indicated for height, total width, and the thickness of the hatched layer, respectively.

ELECTRICAL PROPERTIES			
$A_L$ (min.)	10000 nH/N <sup>2</sup>	$\mu$ i	800 ±25%
CHARACTERISTIC IMPEDANCE			
	@ 25 MHz		@ 100 MHz
$Z_{min.}$	380 $\Omega$		500 $\Omega$

RoHS III compliance