## **Electrical Specifications**

Frequency Range: 75MHz

Passband Width@3db: +/-10KHz Min.

Ripple: 1.0db Max.

Stopband@-60db: +/-1000KHz Max.

Insertion Loss: 4db Max.

VSWR: 1:2

Impedance Zin=Zout: 50ohm

Input Power: 5dbm nominal, 10dbm Max. nondistractive

Vibration Test: DO-160G Section8

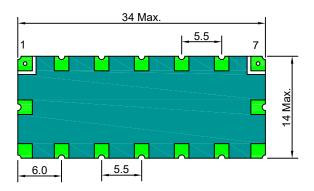
## **Operating Temperature**

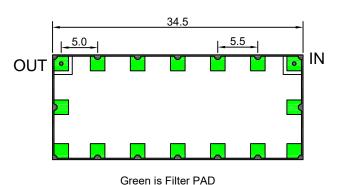
-40°C to +85°C

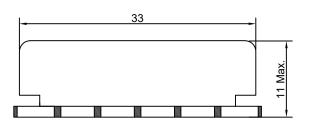
## **Mechanical Drawing & Pin Connections**

Drawing No:

MD230004-1







Black is Soldering PAD Dimensions: 2.5x2.5 mm

Dimensions: 2x2 mm

1: IN 7: OUT All other pads: GRD

Unit in mm 1mm = 0.0394 inches