# Dynamic Engineers Inc.

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### **Electrical Specifications**

 $\begin{array}{lll} \text{Center Frequency (Fo)} & & 51.2 \text{MHz} \\ \text{Passband Width } @ -3 \text{ dB} & & \pm 14.2 \text{MHz min} \\ \end{array}$ 

Ripple 0.5 dB max

Insertion Loss 1.0 dB max Stopband Width@ - 30dB min 2-30MHz

@ - 30dB min 73-200MHz

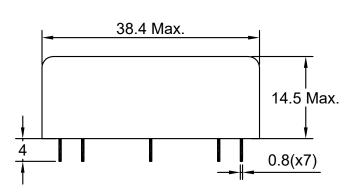
Impedance Zin = Zout 50 Ohm

## **Operating Temperature**

-10°C to +70°C

### **Mechanical Drawing & Pin Connections**

32 16 4 10 3 4 6° 4 18.2



Drawing No: MD

MD210022-1

#### Pin Function:

#1	Input
#5	Output
#2,#3,#4,#6,#7	GND

Unit in mm 1mm = 0.0394 inches