Electrical Specifications

Working Frequency 1.6MHz-30MHz

Cut-off Frequency 30MHz@2dB total including insertion loss

Insertion Loss 2.0 dB max including ripple Stopband Frequency 40dB min@35.4MHz 50dB min@37MHz

50dB min up to 100MHz

40dB min from 100MHz to 200MHz

Impedance Zin = Zout 50 Ohm

Operating Temperature

-10°C to +65°C

Mechanical Drawing & Pin Connections

32 16 4 10 3 4 6° 18.2

38.4 Max.

14.5 Max.

0.8(x7)

Drawing No : MD2

MD210022-1

Pin Function:

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

Unit in mm 1mm = 0.0394 inches