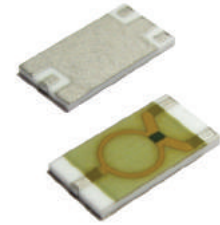


IMD 7GHz Wilkinson

Thick Film C-Band Two Way Wilkinson Power Divider

HI PWR RoHS NON-MAG

Alumina construction and high conductivity proprietary conductive films provide for a compact low loss device, which exhibits a high level of unit-to-unit performance repeatability.

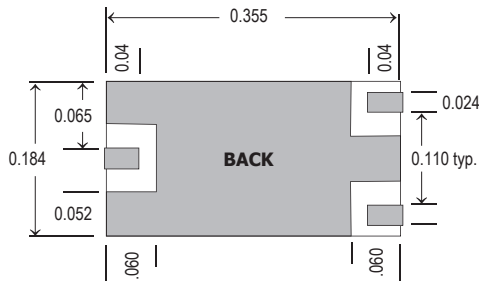


FEATURES

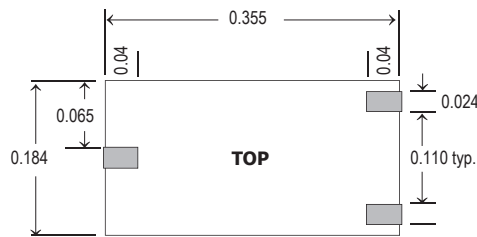
PART	SPECIFICATION
IMD2613 Configuration:	Wraparound with backplane
IMD2660 Configuration:	Single-sided with backplane
Impedance:	50Ω nominal
Bandwidth:	20% typical
Input Power ¹ :	20W
Dimensions:	0.355"L X 0.184"W X 0.035"H max
Insertion Loss:	0.5dB typical
Isolation:	15dB or better
Phase Delta:	~3-7° typical
Amplitude Delta:	0.2dB typical

1. With 100°C baseplate

Dimensions IMD2613

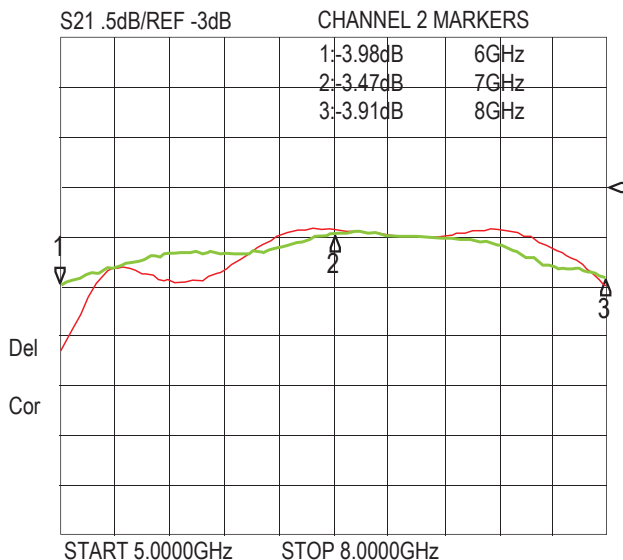


Dimensions IMD2660



Detailed dimensions available from factory.

7GHz Wilkinson Power Split



7GHz Wilkinson Return Loss

