

3-WAY POWER DIVIDER

PLUG-IN MODEL: DCP-2B2

WIDE BANDWIDTH

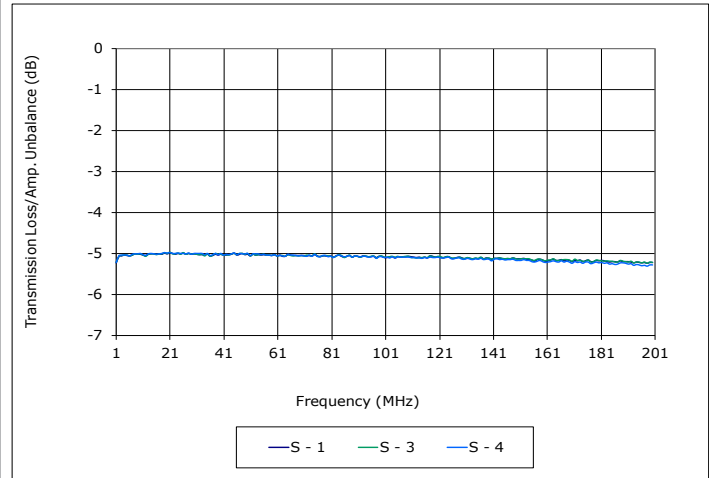
1 - 200 MHz

FEATURES:

- ▶ Excellent Performance
- ▶ Moderate Power

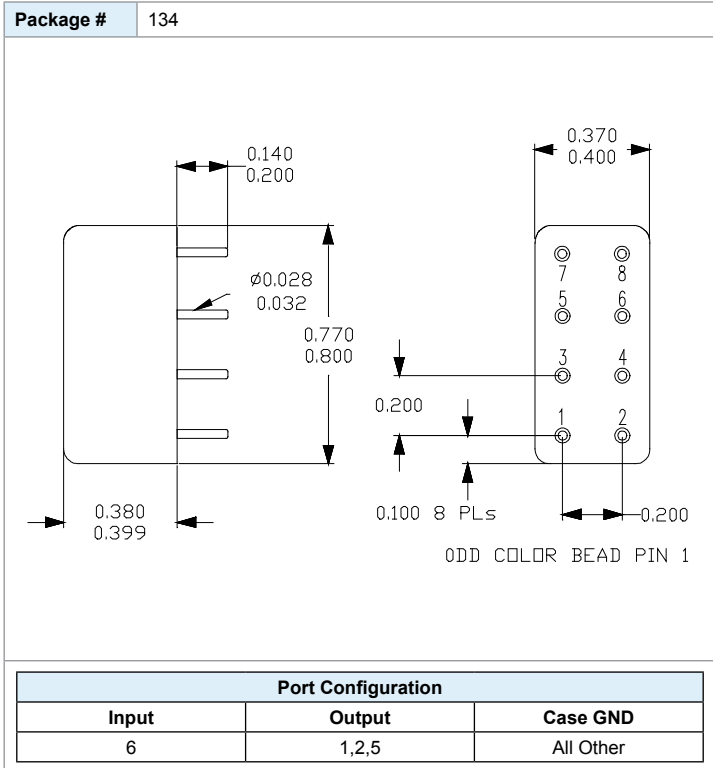
APPLICATIONS:

- ▶ Signal Splitting & Low Power Combining



SPECIFICATIONS

Frequency	1 - 200 MHz		
Insertion Loss (dB)	Freq. (MHz)	Typ.	Max.
	1 - 20	0.6	1.0
	20 - 100	0.4	0.7
	100 - 200	0.6	1.0
Isolation (dB)	Freq. (MHz)	Typ.	Min.
	1 - 20	45	27
	20 - 100	40	30
	100 - 200	40	25
Phase Unbalance (Deg.)	Freq. (MHz)	Max.	
	1 - 20	1	
	20 - 100	2	
	100 - 200	4	
Amplitude Unbalance (dB)	Freq. (MHz)	Max.	
	1 - 20	0.2	
	20 - 100	0.2	
	100 - 200	0.4	
Input Power ²	1 Watt (Max.)		
Impedance	50 Ohms (Nom.)		
Operating Temperature Range	-55 to +85 °C		



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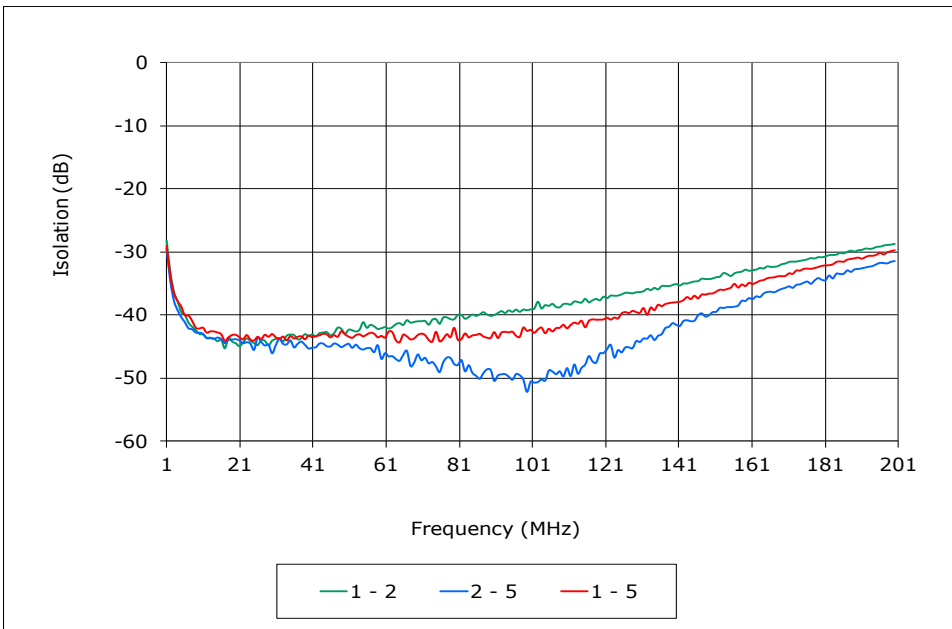
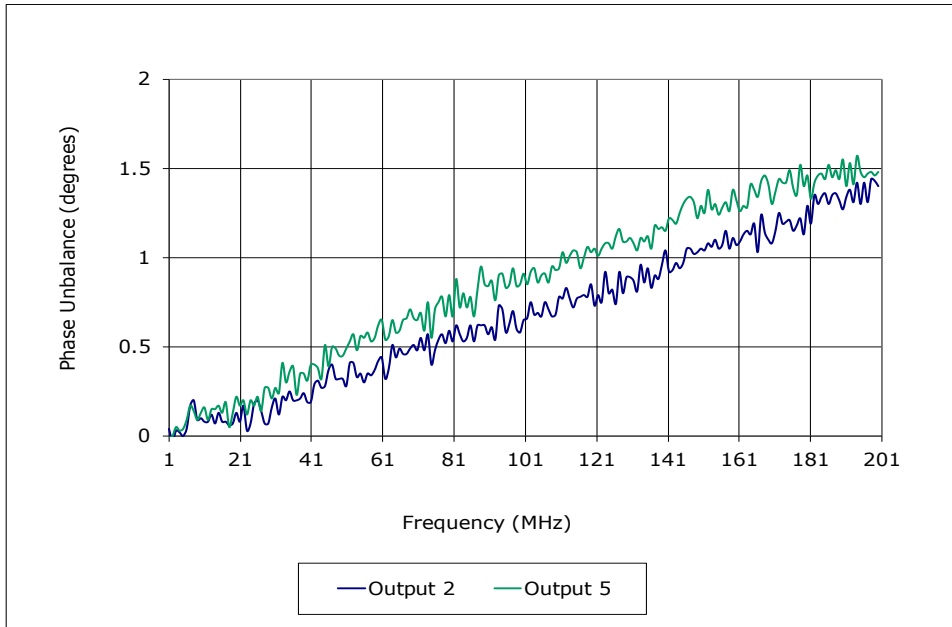
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Data @ 25 °C

PERFORMANCE PLOTS



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