

Electrical Specifications:					SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470
Frequency Range:					Digarek	Ph: 973-706-8475, Fax: 973-832-4435
Coupling:	50 ± 1.0	dB				www.sigatek.com
Coupling Flatness:	± 0.25	dB	Max		DP506081N	High Power Dual
Insertion Loss:	0.1	dB	Max			Directional Coupler 50 dB
Directivity:	20	dB	Min		Dimensions are in inches and (mm)	CAGE CODE : 69UC1
VSWR In/Out:	1.10:1		Max		Decimal Tolerance:	
Power Input:	2500	Watts	Max		2 place +- 0.020	
Operating Temperature: -55°C to +75°C				3 place +- 0.010		
Finish: Clear chemical conversion coating. No color.				Notes: All dimensions are typical unless they are specified. Specifications are subject to change at any time without any notice. Copy or distribution of this drawing in not allowed without Sigatek's approval.		
Operating Humidity: Up to 95% Non-condensing						
Housing material: Aluminum 6061-T6						