

Part Number: D4C8012

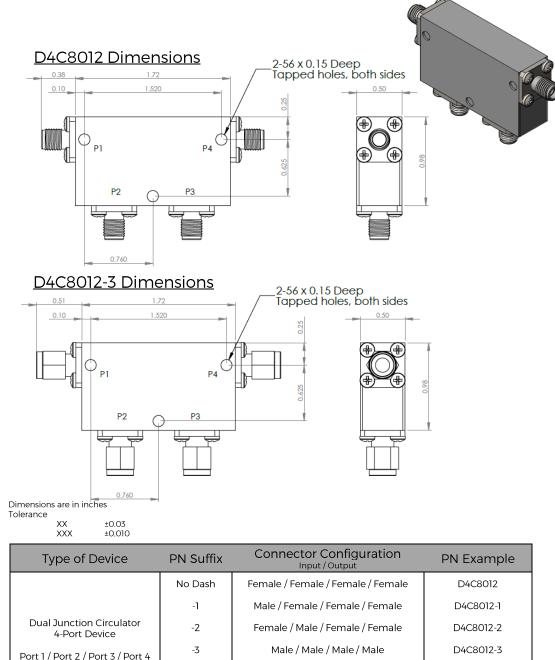
Electrical Specifications

Frequency Range (GHz):	8.0 – 12.4	
Isolation (dB):	20	MIN (per junction)
Insertion Loss (dB):	0.5	MAX (per junction)
VSWR:	1.25:1	MIN
Forward Power (W):	25	AVG
	200	DK

200 PK P2

Mechanical/Environmental Specifications

Connector Type:	SMA	
Connector Body:	Passivated stainless steel	
Connector Pin:	Gold plated copper	
Load Body:	Brass	
Magnetic Shunt:	Nickel plated CRS	
Operational Temp:	-30°C to +85°C	
Weight (oz)	2.0 MAX	



Female / Female / Male / Female

Female / Female / Female / Male

-4 -5 D4C8012-4

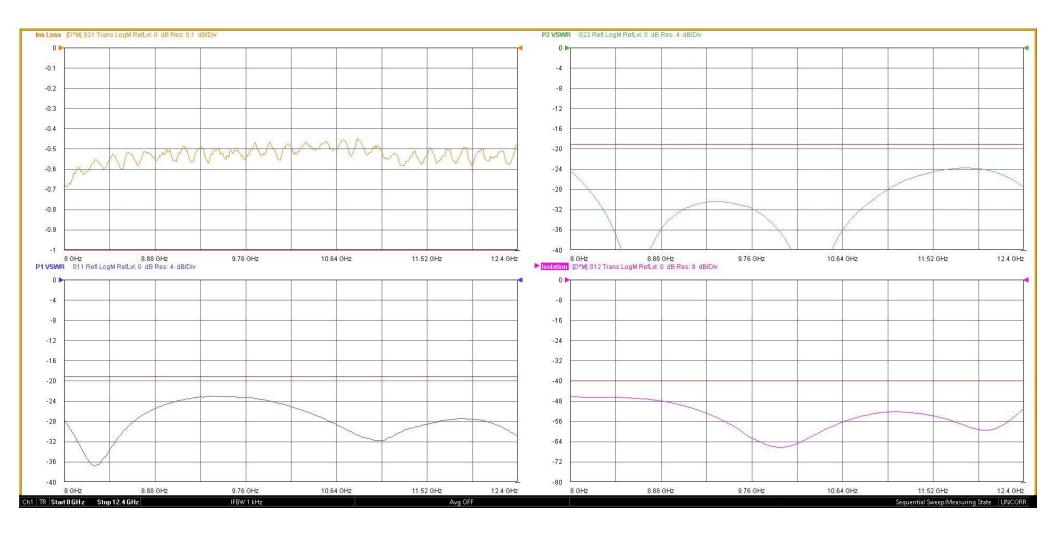
D4C8012-5

DiTom Microwave • 7592 N Maroa Ave Fresno. CA USA • PH +001-559-790-1130 • FAX +001-559-255-1667



MEASURED DATA

Part Number: D4C8012, P4 \rightarrow P1, P2 & P3 Terminated with 50 Ω , +25°C



Mouser Electronics

Authorized Distributor

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DiTom:

D4C8012 D4C8012-1 D4C8012-2 D4C8012-3 D4C8012-4 D4C8012-5