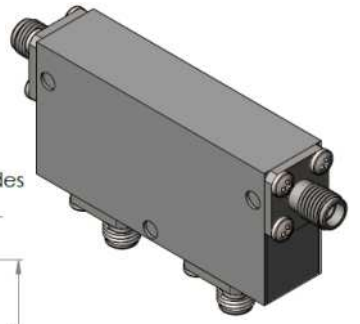
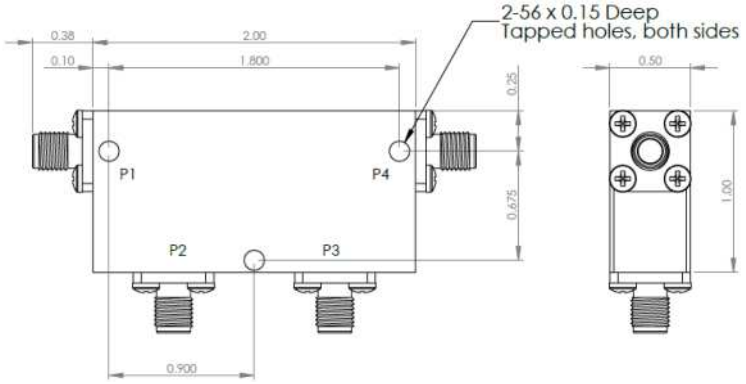
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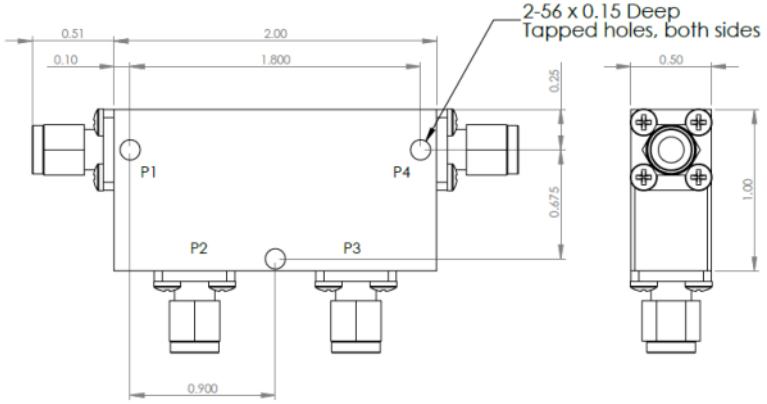
Part Number: D4C0120



D4C0120 Dimensions



D4C0120-3 Dimensions



Dimensions are in inches
Tolerance

XX	±0.03
XXX	±0.010

Electrical Specifications

Frequency Range (GHz):	1.7 – 2.0	
Isolation (dB):	20	MIN (per junction)
Insertion Loss (dB):	0.4	MAX (per junction)
VSWR:	1.25:1	MIN
Forward Power (W):	150	AVG
	750	PK

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:	-20˚C to +65˚C
Weight (oz)	4.0 MAX

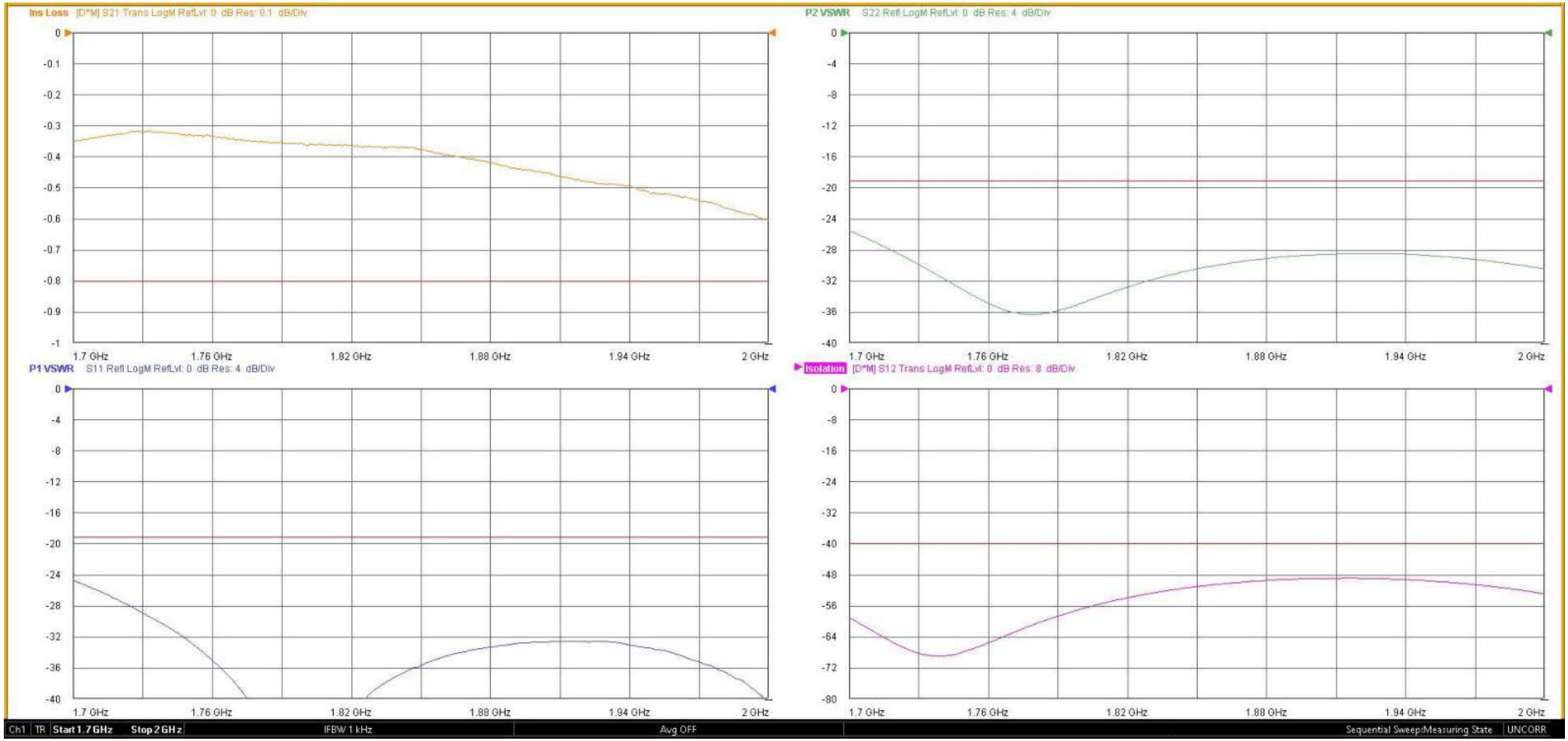
Type of Device	PN Suffix	Connector Configuration Input / Output	PN Example
Dual Junction Circulator 4-Port Device Port 1 / Port 2 / Port 3 / Port 4	No Dash	Female / Female / Female / Female	D4C0120
	-1	Male / Female / Female / Female	D4C0120-1
	-2	Female / Male / Female / Female	D4C0120-2
	-3	Male / Male / Male / Male	D4C0120-3
	-4	Female / Female / Male / Female	D4C0120-4
	-5	Female / Female / Female / Male	D4C0120-5

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MEASURED DATA

Part Number: D4C0120, P4→P1, P2 & P3 Terminated with 50Ω, +25˚C



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